

Eco Design Directive

DE1, DE11, DC1, DB1, DA1, DM1, DH1, DG1, RASP5, 9000X
Variable frequency drives

EU Eco Design Directive 2009/125/EC including Regulation 2019/1783,
changed by Regulation 2021/341



Eco Design Directive

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Eco Design Directive

Legend

- (1) power losses in % of the rated apparent output power at the following different operating points for relative motor stator frequency versus relative torque-producing current (0;25) (0;50) (0;100) (50;25) (50;50) (50;100) (90;50) (90;100), as well as standby losses, generated when the VSD is powered up but is not providing current to the load, rounded to one decimal place;
- (2) efficiency level: 'IE2' as determined in the third section of this annex;
- (3) manufacturer's name or trade mark, commercial registration number and address;
- (4) product's model identifier;
- (5) apparent output power or range of apparent output power (kVA);
- (6) indicative motor rated power output(s) PN or range of rated power output (kW);
- (7) rated output current (A);
- (8) maximum operating temperature (°C);
- (9) rated supply frequency(s) (Hz);
- (10) rated supply voltage(s) or range of rated supply voltage (V);
- (11) if the VSD is considered exempt from the efficiency requirements in accordance with Article 2(3) of this Regulation the specific reason why it is considered exempt.

PowerXL DE1/DE11

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
174327	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2	Eaton Industries GmbH, HRB 285, Heim-Moeller Str. 7-11 53115 Bonn	DE1-121D4FN-N20N	0.6	0.25	1.4	50	50/60	200 (-10% - 240 (+10%))	Single phase input
180678	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2		DE1-121D4FN-N20NN01	0.6	0.25	1.4				Single phase input
177359	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2		DE1-121D4NN-N20N	0.6	0.25	1.4				Single phase input
174328	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE1-122D3FN-N20N	0.9	0.37	2.3				Single phase input
180679	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE1-122D3FN-N20NN01	0.9	0.37	2.3				Single phase input
177360	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE1-122D3NN-N20N	0.9	0.37	2.3				Single phase input
174329	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE1-122D7FN-N20N	1.1	0.55	2.7				Single phase input
180680	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE1-122D7FN-N20NN01	1.1	0.55	2.7				Single phase input
177361	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE1-122D7NN-N20N	1.1	0.55	2.7				Single phase input
174330	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE1-124D3FN-N20N	1.7	0.75	4.3				Single phase input
180681	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE1-124D3FN-N20NN01	1.7	0.75	4.3				Single phase input
177362	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE1-124D3NN-N20N	1.7	0.75	4.3				Single phase input
174331	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE1-127D0FN-N20N	2.8	1.5	7				Single phase input
180682	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE1-127D0FN-N20NN01	2.8	1.5	7				Single phase input
177363	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE1-127D0NN-N20N	2.8	1.5	7			Single phase input	
174332	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE1-129D6FN-N20N	3.8	2.2	9.6			Single phase input	
180683	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE1-129D6FN-N20NN01	3.8	2.2	9.6			Single phase input	
177364	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE1-129D6NN-N20N	3.8	2.2	9.6			Single phase input	
174339	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2		DE1-34011FN-N20N	7.8	5.5	11.3				
180690	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2		DE1-34011FN-N20NN01	7.8	5.5	11.3				
177371	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2		DE1-34011NN-N20N	7.8	5.5	11.3				
174340	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2		DE1-34016FN-N20N	11.1	7.5	16				
180691	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2		DE1-34016FN-N20NN01	11.1	7.5	16				
177372	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2		DE1-34016NN-N20N	11.1	7.5	16				
174333	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2		DE1-341D3FN-N20N	0.9	0.37	1.3				
180684	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2		DE1-341D3FN-N20NN01	0.9	0.37	1.3				
177365	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2		DE1-341D3NN-N20N	0.9	0.37	1.3				
174334	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2		DE1-342D1FN-N20N	1.5	0.75	2.1				
180685	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2	DE1-342D1FN-N20NN01	1.5	0.75	2.1					
177366	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2	DE1-342D1NN-N20N	1.5	0.75	2.1					
174335	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2	DE1-343D6FN-N20N	2.5	1.5	3.6					
180686	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2	DE1-343D6FN-N20NN01	2.5	1.5	3.6					
177367	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2	DE1-343D6NN-N20N	2.5	1.5	3.6					
174336	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2	DE1-345D0FN-N20N	3.5	2.2	5					



PowerXL DE1/DE11

Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
180687	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	DE1-345D0FN-N20NN01	3.5	2.2	5	50	50/60	380 (-10%) - 480 (+10%)	
177368	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2		DE1-345D0NN-N20N	3.5	2.2	5				
174337	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE1-346D6FN-N20N	4.6	3	6.6				
180688	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE1-346D6FN-N20NN01	4.6	3	6.6				
177369	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE1-346D6NN-N20N	4.6	3	6.6				
174338	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE1-348D5FN-N20N	5.9	4	8.5				
180689	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE1-348D5FN-N20NN01	5.9	4	8.5				
177370	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE1-348D5NN-N20N	5.9	4	8.5				
180650	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2		DE11-121D4FN-N20N	0.6	0.25	1.4				
180692	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2		DE11-121D4FN-N20NN01	0.6	0.25	1.4				Single phase input
180656	2.3	10.9	2.2	10.5	2.7	13	2.3	10.9	2.4	11.6	2.8	13.5	2.6	12.6	3.4	16	3.44	IE2		DE11-121D4NN-N20N	0.6	0.25	1.4			Single phase input	
180651	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE11-122D3FN-N20N	0.9	0.37	2.3			Single phase input	
180693	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE11-122D3FN-N20NN01	0.9	0.37	2.3			Single phase input	
180657	0.6	5.6	1.1	10	1.8	16.8	0.6	5.6	1.3	11.6	1.8	16.8	1.1	10.4	2	18	3.44	IE2		DE11-122D3NN-N20N	0.9	0.37	2.3			Single phase input	
180652	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE11-122D7FN-N20N	1.1	0.55	2.7			Single phase input	
180694	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE11-122D7FN-N20NN01	1.1	0.55	2.7			Single phase input	
180658	0.9	10	1	10.9	2.4	25.3	0.9	10	1.1	12.3	1.8	19.8	1.4	15.1	2.3	25	3.44	IE2		DE11-122D7NN-N20N	1.1	0.55	2.7			Single phase input	
180653	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE11-124D3FN-N20N	1.7	0.75	4.3			Single phase input	
180695	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE11-124D3FN-N20NN01	1.7	0.75	4.3			Single phase input	
180659	0.6	10.3	0.6	10.9	1.9	31.8	0.6	10.3	0.7	12.3	1.7	28.9	0.9	15.3	1.8	31	3.44	IE2		DE11-124D3NN-N20N	1.7	0.75	4.3			Single phase input	
180654	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE11-127D0FN-N20N	2.8	1.5	7			Single phase input	
180696	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE11-127D0FN-N20NN01	2.8	1.5	7			Single phase input	
180660	1.3	37	1.6	44.6	2.2	62.4	1.3	37	1.6	44.9	2.5	68.9	1.9	51.6	2.8	78	3.44	IE2		DE11-127D0NN-N20N	2.8	1.5	7			Single phase input	
180655	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE11-129D6FN-N20N	3.8	2.2	9.6			Single phase input	
180697	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE11-129D6FN-N20NN01	3.8	2.2	9.6			Single phase input	
180661	0.8	30	1.2	46	1.9	72	1	38	1.2	46	1.9	72	1.4	55	2.4	91	4.66	IE2		DE11-129D6NN-N20N	3.8	2.2	9.6			Single phase input	
180668	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2		DE11-34011FN-N20N	7.8	5.5	11.3				
180704	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2		DE11-34011FN-N20NN01	7.8	5.5	11.3				
180676	0.8	58	0.9	72	1.4	110	0.8	64	1.1	85	1.6	121	1.2	88	1.7	132	5.52	IE2	DE11-34011NN-N20N	7.8	5.5	11.3					
180669	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2	DE11-34016FN-N20N	11.1	7.5	16					
180705	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2	DE11-34016FN-N20NN01	11.1	7.5	16					
180677	0.7	78	1	116	1.6	180	0.8	86	1.1	121	1.8	198	1.1	126	1.9	216	5.52	IE2	DE11-34016NN-N20N	11.1	7.5	16					
180662	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2	DE11-341D3FN-N20N	0.9	0.37	1.3					
180698	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2	DE11-341D3FN-N20NN01	0.9	0.37	1.3					



PowerXL DE1/DE11

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
180670	1.1	9.9	1.3	11.4	2.3	20.7	1.1	9.9	1.3	11.4	2.3	20.7	1.6	14.2	1.9	17	5.13	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DE11-341D3NN-N20N	0.9	0.37	1.3	50	50/60	380 (-10%) - 480 (+10%)	
180663	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2		DE11-342D1FN-N20N	1.5	0.75	2.1				
180699	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2		DE11-342D1FN-N20NNO1	1.5	0.75	2.1				
180671	1	14.3	0.8	11.8	1.7	25.4	1	14.3	1.2	17.2	1.9	27.9	1.1	16.7	1.8	27	5.13	IE2		DE11-342D1NN-N20N	1.5	0.75	2.1				
180664	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2		DE11-343D6FN-N20N	2.5	1.5	3.6				
180700	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2		DE11-343D6FN-N20NNO1	2.5	1.5	3.6				
180672	1	24.9	0.9	22.3	1.7	41.6	1.1	26.6	1.1	28.4	1.8	44.7	1.2	30.4	1.8	45	5.13	IE2		DE11-343D6NN-N20N	2.5	1.5	3.6				
180665	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2		DE11-345D0FN-N20N	3.5	2.2	5				
180701	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2		DE11-345D0FN-N20NNO1	3.5	2.2	5				
180673	0.8	29	1	36	1.4	50	0.9	30	1.1	37	1.4	50	1.1	39	1.6	57	5.52	IE2		DE11-345D0NN-N20N	3.5	2.2	5				
180666	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE11-346D6FN-N20N	4.6	3	6.6				
180702	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE11-346D6FN-N20NNO1	4.6	3	6.6				
180674	1	48	1.1	51	1.5	69	1	48	1.1	51	1.5	69	1.2	55	1.7	76	5.52	IE2		DE11-346D6NN-N20N	4.6	3	6.6				
180667	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE11-348D5FN-N20N	5.9	4	8.5				
180703	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE11-348D5FN-N20NNO1	5.9	4	8.5				
180675	1.1	47	1.2	55	1.7	76	1.2	51	1.4	60	2.1	93	1.5	65	2.3	101	5.52	IE2		DE11-348D5NN-N20N	5.9	4	8.5				

PowerXL DB1

Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
199347	1.3	17.05	1.3	17.1	1.7	21.61	1.6	20.45	2	25.14	2.9	36.59	2.7	33.98	2.9	36.36	5.18	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DB1-1D3D2FN-N2CC	0.6	0.55	3.2	50	50/60	200 (-10%) - 240 (+10%)	Single phase input
197193	2.4	21.7	2.4	21.7	2.6	23.4	2.5	23.2	2.8	25.3	3.1	28.1	3.2	29.2	3.7	34	5.3	IE2		DB1-122D3FN-N2CC	0.9	0.37	2.3				Single phase input
197194	1.8	31	1.8	31	2.2	37	2.1	36	2.3	39	2.4	41.9	2.5	43	2.8	47.3	5.2	IE2		DB1-124D3FN-N2CC	1.7	0.75	4.3				Single phase input
197195	1.6	45.8	1.6	45.8	3.4	94.5	1.6	44.8	2	56.3	3.1	86.9	2.7	74.4	4.1	113.1	5.73	IE2		DB1-127D0FN-N2CC	2.8	1.5	7				Single phase input
199735	3.9	36	3.9	36	4.3	39	3.9	36	3.9	36	4.4	40	4.4	40	4.6	42	3.2	IE2		DB1-322D3FN-N2CC	0.9	0.37	2.3				Single phase input
199736	1.8	30	1.8	30	2.4	41	1.6	28	1.9	32	2.6	45	1.9	33	3	51	5.7	IE2		DB1-324D3FN-N2CC	1.7	0.75	4.3				Single phase input
199737	1.6	45	1.6	45	2.4	67	1.5	41	1.9	52	2.8	78	2.1	58	3.2	89	5.7	IE2		DB1-327D0FN-N2CC	2.8	1.5	7				Single phase input
197196	2	30	2	30	3.3	50	1.9	29	2.3	35	3.3	50	2.4	36	3.5	53	4.6	IE2		DB1-342D2FN-N2CC	1.5	0.75	2.2				
197197	1.1	30	1.1	30	1.7	47	1	29	1.2	35	1.8	50	1.3	36	1.9	53	4.6	IE2		DB1-344D1FN-N2CC	2.8	1.5	4.1				
197565	1.3	54	1.3	54	1.5	62	1.1	45	1.4	55	1.8	72	1.5	62	2	82	8	IE2		DB1-345D8FB-N2CC	4.0	2.2	5.8				
197566	1.4	93	1.4	93	1.9	128	1.4	91	1.6	105	2.3	149	1.8	116	2.7	178	8.3	IE2		DB1-349D5FB-N2CC	6.6	4	9.5				
199739	1.5	41	1.5	41	2	55	1.4	39	1.9	52	2.9	80	2.3	63	3.8	105	5.7	IE2		DB1-127D0FN-N2CC-PFC	2.8	1.5	7				Single phase input

PowerXL DC1

Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
185815	1	40	1.2	50	1.7	70	1	40	1.4	60	2.2	90	1.9	80	2.6	110	4.51	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	50/60	DC1-12011FB-A20CE1	4.2	2.2	10.5	50	200 (-10%) - 240 (+10%)	Single phase input
199407	1	42.6	1.2	51.6	1.8	75	1.3	54.7	1.7	69.3	2.6	106.7	2.3	95.2	3.5	145	7	IE2			DC1-12011FB-A66OE1	4.2	2.2	10.5	40		Single phase input
199408	1	42.6	1.2	51.6	1.8	75	1.3	54.7	1.7	69.3	2.6	106.7	2.3	95.2	3.5	145	7	IE2			DC1-12011FB-A6SOE1	4.2	2.2	10.5	40		Single phase input
185797	1	40	1.2	50	1.7	70	1	40	1.4	60	2.2	90	1.9	80	2.6	110	4.51	IE2			DC1-12011NB-A20CE1	4.2	2.2	10.5	50		Single phase input
199409	0.9	52.2	1.1	65.6	1.6	99.4	1	62.2	1.4	83.3	2.3	139.5	1.8	107.6	3.1	188	6	IE2			DC1-12015FB-A66OE1	6.1	4	15.3	40		Single phase input
199410	0.9	52.2	1.1	65.6	1.6	99.4	1	62.2	1.4	83.3	2.3	139.5	1.8	107.6	3.1	188	6	IE2			DC1-12015FB-A6SOE1	6.1	4	15.3	40		Single phase input
185800	1	58	1.2	73	1.9	113	1.2	73	1.5	94	2.5	152	1.9	115	3.1	190	5.16	IE2			DC1-12015NB-A20CE1	6.1	4	15.3	50		Single phase input
185803	1.4	13	1.4	13	1.4	13	1.4	13	1.3	12	2	18	1.9	17	2.4	22	3.07	IE2			DC1-122D3FN-A20CE1	0.9	0.37	2.3	50		Single phase input
199399	1.7	16	1.7	16	1.7	16	1.7	16	1.7	16	2.2	20	2	18	2.4	22	4	IE2			DC1-122D3FN-A66OE1	0.9	0.37	2.3	40		Single phase input
199400	1.7	16	1.7	16	1.7	16	1.7	16	1.7	16	2.2	20	2	18	2.4	22	4	IE2			DC1-122D3FN-A6SOE1	0.9	0.37	2.3	40		Single phase input
185785	1.4	13	1.4	13	1.4	13	1.4	13	1.3	12	2	18	1.9	17	2.4	22	3.07	IE2			DC1-122D3NN-A20CE1	0.9	0.37	2.3	50		Single phase input
185806	1.5	25	1.5	26	1.9	33	1.5	26	1.7	29	2.2	38	1.9	32	2.5	43	3.07	IE2			DC1-124D3FN-A20CE1	1.7	0.75	4.3	50		Single phase input
199401	1.7	29	1.8	30	1.9	32	1.7	29	1.8	30	2.2	38	2	34	2.6	44	4	IE2			DC1-124D3FN-A66OE1	1.7	0.75	4.3	40		Single phase input
199402	1.7	29	1.8	30	1.9	32	1.7	29	1.8	30	2.2	38	2	34	2.6	44	4	IE2			DC1-124D3FN-A6SOE1	1.7	0.75	4.3	40		Single phase input
185788	1.5	25	1.5	26	1.9	33	1.5	26	1.7	29	2.2	38	1.9	32	2.5	43	3.07	IE2			DC1-124D3NN-A20CE1	1.7	0.75	4.3	50		Single phase input
185812	0.8	23	1	29	1.9	54	1	27	1.3	37	2.2	61	1.4	40	2.5	70	4.51	IE2			DC1-127D0FB-A20CE1	2.8	1.5	7	50		Single phase input
199405	1.4	38	1.6	45	2.2	61	1.4	40	1.8	50	2.5	71	2.1	58	3.3	93	7	IE2			DC1-127D0FB-A66OE1	2.8	1.5	7	40		Single phase input
199406	1.4	38	1.6	45	2.2	61	1.4	40	1.8	50	2.5	71	2.1	58	3.3	93	7	IE2			DC1-127D0FB-A6SOE1	2.8	1.5	7	40		Single phase input
185809	0.9	26	1.1	31	1.7	48	0.9	26	1.4	40	2.4	68	1.7	48	2.8	78	3.07	IE2			DC1-127D0FN-A20CE1	2.8	1.5	7	50		Single phase input
199403	1.6	45	1.5	41	1.9	54	1.5	41	1.6	44	2.5	70	1.8	49	2.9	82	4	IE2			DC1-127D0FN-A66OE1	2.8	1.5	7	40		Single phase input
199404	1.6	45	1.5	41	1.9	54	1.5	41	1.6	44	2.5	70	1.8	49	2.9	82	4	IE2			DC1-127D0FN-A6SOE1	2.8	1.5	7	40		Single phase input
185794	0.8	23	1	29	1.9	54	1	27	1.3	37	2.2	61	1.4	40	2.5	70	4.51	IE2			DC1-127D0NB-A20CE1	2.8	1.5	7	50		Single phase input
185791	0.9	26	1.1	31	1.7	48	0.9	26	1.4	40	2.4	68	1.7	48	2.8	78	3.07	IE2			DC1-127D0NB-A20CE1	2.8	1.5	7	50		Single phase input
185765	4.5	41	4.8	44	5.7	52	4.5	41	4.8	44	6.8	62	5.7	52	7.2	66	3.84	IE2			DC1-1D2D3NN-A20CE1	0.4	0.37	2.3	50		Single phase input
185768	2.4	41	2.6	44	3	52	2.4	41	2.6	44	3.6	62	3	52	3.9	66	3.84	IE2			DC1-1D4D3NN-A20CE1	0.8	0.75	4.3	50		Single phase input
185771	1.9	45	2.3	53	3	69	3.5	81	4	93	5.4	124	3.6	84	3.7	86	4.51	IE2			DC1-1D5D8NB-A20CE1	1.1	1.1	5.8	50		Single phase input
185839	0.9	38	1.1	48	1.7	70	0.9	37	1.4	60	1.8	74	1.4	59	2.9	120	4.51	IE2			DC1-32011FB-A20CE1	4.2	2.2	10.5	50		Single phase input
199419	0.9	37.54	1.1	47.5	1.1	46.23	1.1	44.4	1.5	61.9	2.1	88.7	1.6	69	2.5	106	6.12	IE2			DC1-32011FB-A66OE1	4.2	2.2	10.5	40		Single phase input
199420	0.9	37.54	1.1	47.5	1.1	46.23	1.1	44.4	1.5	61.9	2.1	88.7	1.6	69	2.5	106	6.12	IE2			DC1-32011FB-A6SOE1	4.2	2.2	10.5	40		Single phase input
185830	0.9	38	1.1	48	1.7	70	0.9	37	1.4	60	1.8	74	1.4	59	2.9	120	4.51	IE2			DC1-32011NB-A20CE1	4.2	2.2	10.5	50		Single phase input
185842	1.1	78	1.4	100	2.2	157	1.3	92	1.6	117	2.6	186	1.9	139	3	218	5.16	IE2			DC1-32018FB-A20CE1	7.2	4	18	50		Single phase input
199421	0.7	46.7	0.8	56.9	1.2	83	0.7	53.2	0.9	67.7	1.5	104.3	1.1	76.9	1.8	126	13	IE2			DC1-32018FB-A66OE1	7.2	4	18	40		Single phase input
199422	0.7	46.7	0.8	56.9	1.2	83	0.7	53.2	0.9	67.7	1.5	104.3	1.1	76.9	1.8	126	13	IE2			DC1-32018FB-A6SOE1	7.2	4	18	40		Single phase input
185833	1.1	78	1.4	100	2.2	157	1.3	92	1.6	117	2.6	186	1.9	139	3	218	5.16	IE2	DC1-32018NB-A20CE1	7.2	4	18	50	Single phase input			
185774	1.2	117	1.5	145	2.5	237	1.4	132	1.8	169	3	286	2.1	201	3.5	334	5.16	IE2	DC1-32024FB-A20CE1	9.6	5.5	24	50	Single phase input			

PowerXL DA1

Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
169084	1.1	44	1.3	54	2.4	101	1.5	62	1.9	78	2.8	119	1.9	80	3.3	139	8	IE2	DA1-12011FB-A20C	4.2	2.2	10.5	50	50/60	200 (-10%) - 240 (+10%)	Single phase input	
169351	1.1	44	1.3	54	2.4	101	1.5	62	1.9	78	2.8	119	1.9	80	3.3	139	8	IE2	DA1-12011FB-B66C	4.2	2.2	10.5	40			Single phase input	
169352	1.1	44	1.3	54	2.4	101	1.5	62	1.9	78	2.8	119	1.9	80	3.3	139	8	IE2	DA1-12011FB-B6SC	4.2	2.2	10.5	40			Single phase input	
169078	2	34	2.2	38	2.5	42	2	35	2.2	38	3.1	53	2.5	42	3.7	64	8	IE2	DA1-124D3FB-A20C	1.7	0.75	4.3	50			Single phase input	
169347	2	34	2.2	38	2.5	42	2	35	2.2	38	3.1	53	2.5	42	3.7	64	8	IE2	DA1-124D3FB-B66C	1.7	0.75	4.3	40			Single phase input	
169348	2	34	2.2	38	2.5	42	2	35	2.2	38	3.1	53	2.5	42	3.7	64	8	IE2	DA1-124D3FB-B6SC	1.7	0.75	4.3	40			Single phase input	
169081	1.1	30	1.4	39	2	55	1.4	38	1.6	46	2.4	66	1.9	54	2.8	77	8	IE2	DA1-127D0FB-A20C	2.8	1.5	7	50			Single phase input	
169349	1.1	30	1.4	39	2	55	1.4	38	1.6	46	2.4	66	1.9	54	2.8	77	8	IE2	DA1-127D0FB-B66C	2.8	1.5	7	40			Single phase input	
169350	1.1	30	1.4	39	2	55	1.4	38	1.6	46	2.4	66	1.9	54	2.8	77	8	IE2	DA1-127D0FB-B6SC	2.8	1.5	7	40			Single phase input	
169093	1	43	1	42	1.8	74	1.2	51	1.5	62	2.2	90	1.8	74	2.7	112	8	IE2	DA1-32011FB-A20C	4.2	2.2	10.5	50				
169357	1	43	1	42	1.8	74	1.2	51	1.5	62	2.2	90	1.8	74	2.7	112	8	IE2	DA1-32011FB-B66C	4.2	2.2	10.5	40				
169358	1	43	1	42	1.8	74	1.2	51	1.5	62	2.2	90	1.8	74	2.7	112	8	IE2	DA1-32011FB-B6SC	4.2	2.2	10.5	40				
169096	1	75	1.3	91	2.4	172	1.2	86	1.5	109	2.4	175	1.7	122	2.5	178	8	IE2	DA1-32018FB-A20C	7.2	4	18	50				
169359	1	75	1.3	91	2.4	172	1.2	86	1.5	109	2.4	175	1.7	122	2.5	178	8	IE2	DA1-32018FB-B66C	7.2	4	18	40				
169360	1	75	1.3	91	2.4	172	1.2	86	1.5	109	2.4	175	1.7	122	2.5	178	8	IE2	DA1-32018FB-B6SC	7.2	4	18	40				
169099	1	94	1.3	125	2.1	201	1.2	117	1.6	151	2.4	229	1.8	171	2.7	257	8	IE2	DA1-32024FB-A20C	9.6	5.5	24	50				
169361	0.8	72	0.9	89	1.6	153	1	93	1.2	112	2.1	197	1.3	128	2.6	246	8	IE2	DA1-32024FB-B55C	9.6	5.5	24	40				
197488	1.1	127	1.3	160	2.4	284	1.1	130	1.4	171	2.8	337	1.8	214	3.4	410	11	IE2	DA1-32030FB-B20C	12.0	7.5	30	50				
169362	1	117	1.3	154	2.3	274	1.2	147	1.6	187	2.9	346	2	235	3.6	428	8	IE2	DA1-32030FB-B55C	12.0	7.5	30	40				
197489	1	177	1.4	256	1.9	355	1.2	226	1.8	323	2.4	431	2.1	386	2.8	506	11	IE2	DA1-32046FB-B20C	18.3	11	46	50				
169363	0.9	170	1.3	246	1.7	320	1.2	227	1.7	320	2.3	429	2.2	407	3	543	11	IE2	DA1-32046FB-B55C	18.3	11	46	40				
197490	0.8	190	1.1	260	2	480	1	240	1.4	330	2.4	590	1.6	390	3	720	18	IE2	DA1-32061FB-B20C	24.3	15	61	50				
169364	0.7	180	1	240	1.8	430	0.9	210	1.3	320	2.3	560	1.6	380	2.9	700	11	IE2	DA1-32061FB-B55C	24.3	15	61	40				
197491	0.7	200	1	280	2.3	650	0.9	260	1.3	370	2.6	760	1.8	510	3	870	18	IE2	DA1-32072FB-B20C	28.7	18.5	72	50				
169365	0.6	180	1	290	1.9	550	0.8	240	1.3	370	2.5	720	1.6	460	3.1	900	12	IE2	DA1-32072FB-B55C	28.7	18.5	72	40				
169367	0.7	260	0.8	300	1.4	490	0.7	240	1	350	1.7	600	1.2	440	2.3	810	12	IE2	DA1-32090FB-B55C	35.9	22	90	40				
169369	0.5	240	0.8	340	1.4	630	0.7	320	1	430	1.8	770	1.3	560	3.1	1370	12	IE2	DA1-32110FB-B55C	43.8	30	110	40				
169371	0.6	350	0.8	490	1.6	960	0.8	490	1.1	640	2	1180	1.3	790	2.4	1430	12	IE2	DA1-32150FB-B55C	59.8	37	150	40				
169373	0.6	400	0.8	600	1.8	1290	0.8	540	1.1	780	2.1	1530	1.2	860	2.6	1860	12	IE2	DA1-32180FB-B55C	71.7	45	180	40				
169375	0.6	450	0.8	620	1.5	1210	0.7	570	1.1	880	1.8	1460	3	2440	2.4	1900	12	IE2	DA1-32202FB-B55C	80.5	55	202	40				

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Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
169377	0.8	820	0.9	930	1.6	1540	0.8	820	1.2	1230	2.1	2030	1.4	1340	2.5	2510	12	IE2	DA1-32248FB-B55C	98.8	75	248	40	50/60	200 (-10%) - 240 (+10%)		
169087	1.9	32	2.1	36	3	51	1.9	33	2.3	40	2.9	50	2.5	42	3.4	59	8	IE2	DA1-324D3FB-A20C	1.7	0.75	4.3	50				
169353	1.9	32	2.1	36	3	51	1.9	33	2.3	40	2.9	50	2.5	42	3.4	59	8	IE2	DA1-324D3FB-B66C	1.7	0.75	4.3	40				
169354	1.9	32	2.1	36	3	51	1.9	33	2.3	40	2.9	50	2.5	42	3.4	59	8	IE2	DA1-324D3FB-B6SC	1.7	0.75	4.3	40				
169090	1.1	31	1.3	36	1.8	51	1.3	35	1.5	43	2.2	60	1.8	51	2.5	71	8	IE2	DA1-327D0FB-A20C	2.8	1.5	7	50				
169355	1.1	31	1.3	36	1.8	51	1.3	35	1.5	43	2.2	60	1.8	51	2.5	71	8	IE2	DA1-327D0FB-B66C	2.8	1.5	7	40				
169356	1.1	31	1.3	36	1.8	51	1.3	35	1.5	43	2.2	60	1.8	51	2.5	71	8	IE2	DA1-327D0FB-B6SC	2.8	1.5	7	40				
169057	0.8	74	0.9	90	1.2	114	0.9	89	1.1	106	1.6	153	1.3	126	2	192	11	IE2	DA1-34014FB-A20C	9.7	5.5	14	50				
169386	0.8	74	0.9	90	1.2	114	0.9	89	1.1	106	1.6	153	1.3	126	2	192	11	IE2	DA1-34014FB-B66C	9.7	5.5	14	40				
169387	0.8	74	0.9	90	1.2	114	0.9	89	1.1	106	1.6	153	1.3	126	2	192	11	IE2	DA1-34014FB-B6SC	9.7	5.5	14	40				
169060	0.7	88	1.1	138	1.3	165	0.9	112	1.1	138	1.6	205	1.4	172	2.2	271	11	IE2	DA1-34018FB-A20C	12.5	7.5	18	50				
169388	0.7	88	1.1	138	1.3	165	0.9	112	1.1	138	1.6	205	1.4	172	2.2	271	11	IE2	DA1-34018FB-B66C	12.5	7.5	18	40				
169389	0.7	88	1.1	138	1.3	165	0.9	112	1.1	138	1.6	205	1.4	172	2.2	271	11	IE2	DA1-34018FB-B6SC	12.5	7.5	18	40				
169063	0.7	120	0.8	130	1.4	232	0.7	120	1	160	1.7	290	1.3	212	2.1	355	11	IE2	DA1-34024FB-A20C	16.6	11	24	50				
169390	0.8	126	0.9	156	1.4	234	0.8	139	1	162	1.6	258	1.1	178	1.7	284	17	IE2	DA1-34024FB-B55C	16.6	11	24	40				
197493	0.8	156	0.9	189	1.4	296	0.8	172	1	212	1.6	336	1.1	239	1.8	381	16	IE2	DA1-34030FB-B20C	20.8	15	30	50				
169391	0.7	136	0.8	165	1.3	278	0.8	165	0.9	194	1.6	323	1	216	1.7	359	16	IE2	DA1-34030FB-B55C	20.8	15	30	40				
197494	0.7	181	0.9	230	1.4	386	0.7	202	1	258	1.7	461	1.1	301	2	536	16	IE2	DA1-34039FB-B20C	27.0	18.5	39	50				
169392	0.7	178	0.8	221	1.4	371	0.8	205	0.9	246	1.6	428	1.1	296	1.9	504	16	IE2	DA1-34039FB-B55C	27.0	18.5	39	40				
197495	0.6	193	0.8	256	1.4	462	0.8	240	1	315	1.7	549	1.2	371	2	648	16	IE2	DA1-34046FB-B20C	31.9	22	46	50				
169393	0.6	192	0.8	261	1.4	447	0.7	231	1	303	1.7	527	1.1	350	1.9	614	16	IE2	DA1-34046FB-B55C	31.9	22	46	40				
197496	0.8	330	0.8	330	1.3	550	0.8	330	0.9	360	1.6	670	0.9	390	1.9	790	18	IE2	DA1-34061FB-B20C	42.3	30	61	50				
169394	0.6	240	0.8	350	1.3	550	0.6	260	0.8	350	1.5	620	1.1	460	2	830	18	IE2	DA1-34061FB-B55C	42.3	30	61	40				
197497	0.6	310	0.7	370	1.4	720	0.6	310	0.9	460	1.9	930	1.1	530	2.1	1050	18	IE2	DA1-34072FB-B20C	49.9	37	72	50				
169395	0.6	280	0.7	370	0.5	260	0.6	280	0.8	410	1.7	830	0.9	460	2	990	18	IE2	DA1-34072FB-B55C	49.9	37	72	40				
169397	0.6	370	0.7	460	1.1	710	0.6	380	0.8	490	1.4	870	0.9	560	1.5	960	31	IE2	DA1-34090FB-B55C	62.4	45	90	40				
169399	0.7	520	0.7	520	1.1	840	0.7	520	0.7	570	1.3	1010	0.8	640	1.6	1220	31	IE2	DA1-34110FB-B55C	76.2	55	110	40				
169401	0.5	570	0.7	700	1.2	1200	0.5	570	0.8	860	1.5	1530	0.8	840	1.6	1650	31	IE2	DA1-34150FB-B55C	103.9	75	150	40				
169403	0.5	572	0.8	1028	1.5	1828	0.5	572	0.8	1028	1.7	2168	0.9	1176	1.7	2177	31	IE2	DA1-34180FB-B55C	124.7	90	180	40				
169405	0.4	600	0.6	900	0.1	150	0.5	700	0.7	1000	1.6	2200	0.9	1200	1.7	2400	38	IE2	DA1-34202FB-B55C	139.9	110	202	40				

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Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
169407	0.4	590	0.6	1000	1.1	1750	0.5	900	0.8	1300	1.4	2340	0.9	1500	1.6	2700	38	IE2	DA1-34240FB-B55C	166.3	132	240	40	50/60	380 (-10%) - 480 (+10%)		
169117	1.3	20	1.3	20	1.7	26	1.4	21	1.4	21	1.7	26	1.5	23	2.2	33	10	IE2	DA1-342D2FB-A20C	1.5	0.75	2.2	50				
169378	1.3	20	1.3	20	1.7	26	1.4	21	1.4	21	1.7	26	1.5	23	2.2	33	10	IE2	DA1-342D2FB-B66C	1.5	0.75	2.2	40				
169379	1.3	20	1.3	20	1.7	26	1.4	21	1.4	21	1.7	26	1.5	23	2.2	33	10	IE2	DA1-342D2FB-B6SC	1.5	0.75	2.2	40				
169217	0.5	1000	0.6	1230	1.2	2420	0.5	1000	0.7	1400	1.5	3140	0.9	1850	1.7	3600	38	IE2	DA1-34302FB-B55C	209.2	160	302	40				
169120	1	28	1.2	34	1.5	43	1.1	32	1.3	38	2	56	1.5	44	2	58	10	IE2	DA1-344D1FB-A20C	2.8	1.5	4.1	50				
169380	1	28	1.2	34	1.5	43	1.1	32	1.3	38	2	56	1.5	44	2	58	10	IE2	DA1-344D1FB-B66C	2.8	1.5	4.1	40				
169381	1	28	1.2	34	1.5	43	1.1	32	1.3	38	2	56	1.5	44	2	58	10	IE2	DA1-344D1FB-B6SC	2.8	1.5	4.1	40				
169051	0.9	35	1.1	43	1.3	51	0.9	38	1.2	47	1.6	66	1.4	57	2	81	10	IE2	DA1-345D8FB-A20C	4.0	2.2	5.8	50				
169382	0.9	35	1.1	43	1.3	51	0.9	38	1.2	47	1.6	66	1.4	57	2	81	10	IE2	DA1-345D8FB-B66C	4.0	2.2	5.8	40				
169383	0.9	35	1.1	43	1.3	51	0.9	38	1.2	47	1.6	66	1.4	57	2	81	10	IE2	DA1-345D8FB-B6SC	4.0	2.2	5.8	40				
169054	0.9	56	0.9	59	1.3	87	0.9	56	1.1	70	1.7	111	1.3	85	2	134	10	IE2	DA1-349D5FB-A20C	6.6	4	9.5	50				
169384	0.9	56	0.9	59	1.3	87	0.9	56	1.1	70	1.7	111	1.3	85	2	134	10	IE2	DA1-349D5FB-B66C	6.6	4	9.5	40				
169385	0.9	56	0.9	59	1.3	87	0.9	56	1.1	70	1.7	111	1.3	85	2	134	10	IE2	DA1-349D5FB-B6SC	6.6	4	9.5	40				
177039	0.7	86	0.7	86	1.1	129	0.7	88	0.7	88	1.1	136	0.8	96	1.4	163	16	IE2	DA1-35012NB-A20C	12.0	7.5	12	50				
176989	0.7	86	0.7	86	1.1	129	0.7	88	0.7	88	1.1	136	0.8	96	1.4	163	16	IE2	DA1-35012NB-B66C	12.0	7.5	12	40				
177017	0.7	86	0.7	86	1.1	129	0.7	88	0.7	88	1.1	136	0.8	96	1.4	163	16	IE2	DA1-35012NB-B6SC	12.0	7.5	12	40				
177040	0.5	93	0.7	115	1.1	194	0.5	92	0.7	125	1.2	208	0.8	137	1.4	233	16	IE2	DA1-35017NB-A20C	16.9	11	17	50				
176990	0.5	93	0.7	115	1.1	194	0.5	92	0.7	125	1.2	208	0.8	137	1.4	233	16	IE2	DA1-35017NB-B66C	16.9	11	17	40				
177018	0.5	93	0.7	115	1.1	194	0.5	92	0.7	125	1.2	208	0.8	137	1.4	233	16	IE2	DA1-35017NB-B6SC	16.9	11	17	40				
177041	0.9	205	1.1	243	1.6	354	1	215	1.2	262	1.8	386	1.3	282	2	449	16	IE2	DA1-35022NB-A20C	21.9	15	22	50				
176965	0.8	180	1	212	1.6	345	0.9	199	1.1	240	1.6	345	1.2	260	1.9	421	22	IE2	DA1-35022NB-B55C	21.9	15	22	40				
197499	0.6	167	0.7	194	1.1	306	0.6	160	0.7	195	1.2	331	0.9	240	1.4	399	16	IE2	DA1-35028NB-B20C	27.9	18.5	28	50				
176966	0.6	167	0.7	192	1.1	301	0.6	165	0.8	212	1.2	334	0.8	231	1.4	396	22	IE2	DA1-35028NB-B55C	27.9	18.5	28	40				
197500	0.5	173	0.7	223	1.1	360	0.6	192	0.7	249	1.2	417	0.8	278	1.5	499	16	IE2	DA1-35034NB-B20C	33.9	22	34	50				
176967	0.5	175	0.6	220	1.1	361	0.6	193	0.7	252	1.3	431	0.8	285	1.5	500	22	IE2	DA1-35034NB-B55C	33.9	22	34	40				
197501	0.5	202	0.7	268	1.2	480	0.6	243	0.8	338	1.4	591	0.9	383	1.7	707	16	IE2	DA1-35043NB-B20C	42.8	30	43	50				
176968	0.5	198	0.6	265	1.1	467	0.6	237	0.7	319	1.3	574	0.9	382	1.6	675	22	IE2	DA1-35043NB-B55C	42.8	30	43	40				
197502	0.5	280	0.7	350	1.1	590	0.6	310	0.8	410	1.2	640	1.2	630	1.5	810	18	IE2	DA1-35054NB-B20C	53.8	37	54	50				
176969	0.7	398	0.9	472	1.3	679	0.8	433	1	529	1.5	801	1.1	600	1.8	960	18	IE2	DA1-35054NB-B55C	53.8	37	54	40				

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Article no.	0:25 - 15 Hz 25% Load		0:50 - 15 Hz 50% Load		0:100 - 15 Hz 100% Load		50:25 - 25 Hz 25% Load		50:50 - 25 Hz 50% Load		50:100 - 25 Hz 100% Load		90:50 - 45 Hz 50% Load		90:100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
197503	0.4	280	0.6	390	1.1	740	0.5	350	0.8	490	1.4	900	0.8	550	1.7	1090	18	IE2	DA1-35065NB-B20C	64.7	45	65	50	50/60	500 (-10% - 600 (+10%))		
176970	0.5	328	0.5	328	1	649	0.5	328	0.6	370	1.3	836	0.6	420	1.6	1058	18	IE2	DA1-35065NB-B55C	64.7	45	65	40				
176971	0.3	270	0.4	340	0.7	580	0.4	310	0.5	380	1	760	0.7	550	1.1	860	24	IE2	DA1-35078NB-B55C	77.7	55	78	40				
176972	0.6	610	0.6	620	0.9	910	0.6	610	0.6	610	1	1050	0.5	540	1.3	1340	24	IE2	DA1-35105NB-B55C	104.6	75	105	40				
176973	0.4	510	0.5	650	0.8	1040	0.4	510	0.6	720	1.1	1400	0.5	690	1.3	1740	24	IE2	DA1-35130NB-B55C	129.5	90	130	40				
176974	0.3	412	0.5	690	1.1	1660	0.4	607	0.5	820	0.7	1050	0.9	1270	1.4	2020	24	IE2	DA1-35150NB-B55C	149.4	110	150	40				
177034	2.3	48	2.3	48	2.3	48	2.3	49	2.3	49	2.3	49	2.4	51	2.4	51	14	IE2	DA1-352D1NB-A20C	2.1	0.75	2.1	50				
176984	2.3	48	2.3	48	2.3	48	2.3	49	2.3	49	2.3	49	2.4	51	2.4	51	14	IE2	DA1-352D1NB-B66C	2.1	0.75	2.1	40				
177012	2.3	48	2.3	48	2.3	48	2.3	49	2.3	49	2.3	49	2.4	51	2.4	51	14	IE2	DA1-352D1NB-B6SC	2.1	0.75	2.1	40				
177035	1.5	45	1.5	47	1.7	53	1.5	45	1.7	51	1.8	55	1.7	54	1.9	60	14	IE2	DA1-353D1NB-A20C	3.1	1.5	3.1	50				
176985	1.5	45	1.5	47	1.7	53	1.5	45	1.7	51	1.8	55	1.7	54	1.9	60	14	IE2	DA1-353D1NB-B66C	3.1	1.5	3.1	40				
177013	1.5	45	1.5	47	1.7	53	1.5	45	1.7	51	1.8	55	1.7	54	1.9	60	14	IE2	DA1-353D1NB-B6SC	3.1	1.5	3.1	40				
177036	1.1	45	1.3	52	1.5	61	1.2	51	1.4	57	1.6	66	1.4	59	1.9	76	14	IE2	DA1-354D1NB-A20C	4.1	2.2	4.1	50				
176986	1.1	45	1.3	52	1.5	61	1.2	51	1.4	57	1.6	66	1.4	59	1.9	76	14	IE2	DA1-354D1NB-B66C	4.1	2.2	4.1	40				
177014	1.1	45	1.3	52	1.5	61	1.2	51	1.4	57	1.6	66	1.4	59	1.9	76	14	IE2	DA1-354D1NB-B6SC	4.1	2.2	4.1	40				
177037	1.1	71	1.3	82	1.4	93	1.1	71	1.3	82	1.6	102	1.3	84	1.8	114	14	IE2	DA1-356D5NB-A20C	6.5	4	6.5	50				
176987	1.1	71	1.3	82	1.4	93	1.1	71	1.3	82	1.6	102	1.3	84	1.8	114	14	IE2	DA1-356D5NB-B66C	6.5	4	6.5	40				
177015	1.1	71	1.3	82	1.4	93	1.1	71	1.3	82	1.6	102	1.3	84	1.8	114	14	IE2	DA1-356D5NB-B6SC	6.5	4	6.5	40				
177038	0.8	76	0.9	77	1.3	116	0.8	76	1.1	95	1.5	134	1	94	1.7	153	14	IE2	DA1-359D0NB-A20C	9.0	5.5	9	50				
176988	0.8	76	0.9	77	1.3	116	0.8	76	1.1	95	1.5	134	1	94	1.7	153	14	IE2	DA1-359D0NB-B66C	9.0	5.5	9	40				
177016	0.8	76	0.9	77	1.3	116	0.8	76	1.1	95	1.5	134	1	94	1.7	153	14	IE2	DA1-359D0NB-B6SC	9.0	5.5	9	40				

Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198728	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	RASP5-2400A31-4120000S1	1.7	0.75	2.4	40	50/60	380 (-10%) - 480 (+10%)	
198736	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-4120010S1	1.7	0.75	2.4				
198732	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-4120100S1	1.7	0.75	2.4				
198740	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-4120110S1	1.7	0.75	2.4				
198744	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-412R000S1	1.7	0.75	2.4				
198752	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-412R010S1	1.7	0.75	2.4				
198748	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-412R100S1	1.7	0.75	2.4				
198756	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-412R110S1	1.7	0.75	2.4				
198542	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-5120000S1	1.7	0.75	2.4				
198545	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-5120100S1	1.7	0.75	2.4				
198548	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-512R000S1	1.7	0.75	2.4				
198551	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2400A31-512R100S1	1.7	0.75	2.4				
198729	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-4120000S1	1.7	0.75	2.4				
198737	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-4120010S1	1.7	0.75	2.4				
198733	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-4120100S1	1.7	0.75	2.4				
198741	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-4120110S1	1.7	0.75	2.4				
198745	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-412R000S1	1.7	0.75	2.4				
198753	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-412R010S1	1.7	0.75	2.4				
198749	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-412R100S1	1.7	0.75	2.4				
198757	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-412R110S1	1.7	0.75	2.4				
198724	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-5120000S1	1.7	0.75	2.4				
198725	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-5120100S1	1.7	0.75	2.4				
198726	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-512R000S1	1.7	0.75	2.4				
198727	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2401A31-512R100S1	1.7	0.75	2.4				
198730	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-4120000S1	1.7	0.75	2.4				
198738	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-4120010S1	1.7	0.75	2.4				
198734	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-4120100S1	1.7	0.75	2.4				
198742	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-4120110S1	1.7	0.75	2.4				
198746	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-412R000S1	1.7	0.75	2.4				
198754	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-412R010S1	1.7	0.75	2.4				
198750	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-412R100S1	1.7	0.75	2.4				
198758	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-412R110S1	1.7	0.75	2.4				
198543	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2402A31-5120000S1	1.7	0.75	2.4				
198546	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2402A31-5120100S1	1.7	0.75	2.4					
198549	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2402A31-512R000S1	1.7	0.75	2.4					



PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198552	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	RASP5-2402A31-512R100S1	1.7	0.75	2.4	40	50/60	380 (-10%) - 480 (+10%)	
198731	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-412000S1	1.7	0.75	2.4				
198739	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-4120010S1	1.7	0.75	2.4				
198735	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-4120100S1	1.7	0.75	2.4				
198743	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-4120110S1	1.7	0.75	2.4				
198747	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-412R000S1	1.7	0.75	2.4				
198755	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-412R010S1	1.7	0.75	2.4				
198751	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-412R100S1	1.7	0.75	2.4				
198759	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-412R110S1	1.7	0.75	2.4				
198544	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-5120000S1	1.7	0.75	2.4				
198547	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-5120100S1	1.7	0.75	2.4				
198550	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-512R000S1	1.7	0.75	2.4				
198553	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2404A31-512R100S1	1.7	0.75	2.4				
198868	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420EIP-412R000S1	1.7	0.75	2.4				
198876	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420EIP-412R010S1	1.7	0.75	2.4				
198872	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420EIP-412R100S1	1.7	0.75	2.4				
198880	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420EIP-412R110S1	1.7	0.75	2.4				
198932	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-4120000S1	1.7	0.75	2.4				
198940	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-4120010S1	1.7	0.75	2.4				
198936	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-4120100S1	1.7	0.75	2.4				
198944	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-4120110S1	1.7	0.75	2.4				
198948	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-412R000S1	1.7	0.75	2.4				
198956	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-412R010S1	1.7	0.75	2.4				
198952	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-412R100S1	1.7	0.75	2.4				
198960	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2420PNT-412R110S1	1.7	0.75	2.4				
198869	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421EIP-412R000S1	1.7	0.75	2.4				
198877	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421EIP-412R010S1	1.7	0.75	2.4				
198873	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421EIP-412R100S1	1.7	0.75	2.4				
198881	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421EIP-412R110S1	1.7	0.75	2.4				
198933	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421PNT-4120000S1	1.7	0.75	2.4				
198941	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2421PNT-4120010S1	1.7	0.75	2.4					
198937	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2421PNT-4120100S1	1.7	0.75	2.4					
198945	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2421PNT-4120110S1	1.7	0.75	2.4					
198949	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2421PNT-412R000S1	1.7	0.75	2.4					
198957	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	RASP5-2421PNT-412R010S1	1.7	0.75	2.4					

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198953	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-2421PNT-412R100S1	1.7	0.75	2.4	40	50/60	380 (-10% - +10%)	
198961	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2421PNT-412R110S1	1.7	0.75	2.4				
198870	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422EIP-412R000S1	1.7	0.75	2.4				
198878	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422EIP-412R010S1	1.7	0.75	2.4				
198874	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422EIP-412R100S1	1.7	0.75	2.4				
198882	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422EIP-412R110S1	1.7	0.75	2.4				
198934	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-4120000S1	1.7	0.75	2.4				
198942	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-4120010S1	1.7	0.75	2.4				
198938	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-4120100S1	1.7	0.75	2.4				
198946	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-4120110S1	1.7	0.75	2.4				
198950	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-412R000S1	1.7	0.75	2.4				
198958	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-412R010S1	1.7	0.75	2.4				
198954	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-412R100S1	1.7	0.75	2.4				
198962	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2422PNT-412R110S1	1.7	0.75	2.4				
198871	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424EIP-412R000S1	1.7	0.75	2.4				
198879	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424EIP-412R010S1	1.7	0.75	2.4				
198875	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424EIP-412R100S1	1.7	0.75	2.4				
198883	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424EIP-412R110S1	1.7	0.75	2.4				
198935	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-4120000S1	1.7	0.75	2.4				
198943	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-4120010S1	1.7	0.75	2.4				
198939	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-4120100S1	1.7	0.75	2.4				
198947	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-4120110S1	1.7	0.75	2.4				
198951	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-412R000S1	1.7	0.75	2.4				
198959	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-412R010S1	1.7	0.75	2.4				
198955	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-412R100S1	1.7	0.75	2.4				
198963	2.1	35.1	2.2	36.8	2.4	40.7	2	33.5	2.1	34.6	2.2	36.6	1.7	27.5	1.9	32	8.6	IE2		RASP5-2424PNT-412R110S1	1.7	0.75	2.4				
198764	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-4120000S1	3.0	1.5	4.3				
198772	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-4120010S1	3.0	1.5	4.3				
198768	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-4120100S1	3.0	1.5	4.3				
198776	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-4120110S1	3.0	1.5	4.3				
198780	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-412R000S1	3.0	1.5	4.3				
198788	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-412R010S1	3.0	1.5	4.3				
198784	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-412R100S1	3.0	1.5	4.3				
198792	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4400A31-412R110S1	3.0	1.5	4.3					
198554	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4400A31-5120000S1	3.0	1.5	4.3					

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198557	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-4400A31-5120100S1	3.0	1.5	4.3	40	50/60	380 (-10% - +10%)	
198560	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-512R000S1	3.0	1.5	4.3				
198563	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4400A31-512R100S1	3.0	1.5	4.3				
198765	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-4120000S1	3.0	1.5	4.3				
198773	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-4120010S1	3.0	1.5	4.3				
198769	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-4120100S1	3.0	1.5	4.3				
198777	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-4120110S1	3.0	1.5	4.3				
198781	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-412R000S1	3.0	1.5	4.3				
198789	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-412R010S1	3.0	1.5	4.3				
198785	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-412R100S1	3.0	1.5	4.3				
198793	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-412R110S1	3.0	1.5	4.3				
198760	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-5120000S1	3.0	1.5	4.3				
198761	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-5120100S1	3.0	1.5	4.3				
198762	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-512R000S1	3.0	1.5	4.3				
198763	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4401A31-512R100S1	3.0	1.5	4.3				
198766	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-4120000S1	3.0	1.5	4.3				
198774	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-4120010S1	3.0	1.5	4.3				
198770	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-4120100S1	3.0	1.5	4.3				
198778	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-4120110S1	3.0	1.5	4.3				
198782	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-412R000S1	3.0	1.5	4.3				
198790	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-412R010S1	3.0	1.5	4.3				
198786	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-412R100S1	3.0	1.5	4.3				
198794	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-412R110S1	3.0	1.5	4.3				
198555	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-5120000S1	3.0	1.5	4.3				
198558	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-5120100S1	3.0	1.5	4.3				
198561	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-512R000S1	3.0	1.5	4.3				
198564	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4402A31-512R100S1	3.0	1.5	4.3				
198767	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-4120000S1	3.0	1.5	4.3				
198775	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-4120010S1	3.0	1.5	4.3				
198771	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-4120100S1	3.0	1.5	4.3				
198779	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-4120110S1	3.0	1.5	4.3				
198783	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-412R000S1	3.0	1.5	4.3				
198791	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-412R010S1	3.0	1.5	4.3				
198787	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4404A31-412R100S1	3.0	1.5	4.3					
198795	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4404A31-412R110S1	3.0	1.5	4.3					



PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198556	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-4404A31-5120000S1	3.0	1.5	4.3	40	50/60	380 (-10%) - 480 (+10%)	
198559	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-5120100S1	3.0	1.5	4.3				
198562	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-512R000S1	3.0	1.5	4.3				
198565	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4404A31-512R100S1	3.0	1.5	4.3				
198884	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420EIP-412R000S1	3.0	1.5	4.3				
198892	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420EIP-412R010S1	3.0	1.5	4.3				
198888	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420EIP-412R100S1	3.0	1.5	4.3				
198896	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420EIP-412R110S1	3.0	1.5	4.3				
198964	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-4120000S1	3.0	1.5	4.3				
198972	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-4120010S1	3.0	1.5	4.3				
198968	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-4120100S1	3.0	1.5	4.3				
198976	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-4120110S1	3.0	1.5	4.3				
198980	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-412R000S1	3.0	1.5	4.3				
198988	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-412R010S1	3.0	1.5	4.3				
198984	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-412R100S1	3.0	1.5	4.3				
198992	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4420PNT-412R110S1	3.0	1.5	4.3				
198885	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421EIP-412R000S1	3.0	1.5	4.3				
198893	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421EIP-412R010S1	3.0	1.5	4.3				
198889	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421EIP-412R100S1	3.0	1.5	4.3				
198897	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421EIP-412R110S1	3.0	1.5	4.3				
198965	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-4120000S1	3.0	1.5	4.3				
198973	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-4120010S1	3.0	1.5	4.3				
198969	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-4120100S1	3.0	1.5	4.3				
198977	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-4120110S1	3.0	1.5	4.3				
198981	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-412R000S1	3.0	1.5	4.3				
198989	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-412R010S1	3.0	1.5	4.3				
198985	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-412R100S1	3.0	1.5	4.3				
198993	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4421PNT-412R110S1	3.0	1.5	4.3				
198886	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422EIP-412R000S1	3.0	1.5	4.3				
198894	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422EIP-412R010S1	3.0	1.5	4.3				
198890	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4422EIP-412R100S1	3.0	1.5	4.3					
198898	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4422EIP-412R110S1	3.0	1.5	4.3					
198966	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4422PNT-4120000S1	3.0	1.5	4.3					
198974	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4422PNT-4120010S1	3.0	1.5	4.3					
198970	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	RASP5-4422PNT-4120100S1	3.0	1.5	4.3					



PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198978	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-4422PNT-4120110S1	3.0	1.5	4.3	40	50/60	380 (-10%) - 480 (+10%)	
198982	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422PNT-412R000S1	3.0	1.5	4.3				
198990	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422PNT-412R010S1	3.0	1.5	4.3				
198986	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422PNT-412R100S1	3.0	1.5	4.3				
198994	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4422PNT-412R110S1	3.0	1.5	4.3				
198887	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424EIP-412R000S1	3.0	1.5	4.3				
198895	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424EIP-412R010S1	3.0	1.5	4.3				
198891	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424EIP-412R100S1	3.0	1.5	4.3				
198899	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424EIP-412R110S1	3.0	1.5	4.3				
198967	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-4120000S1	3.0	1.5	4.3				
198975	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-4120010S1	3.0	1.5	4.3				
198971	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-4120100S1	3.0	1.5	4.3				
198979	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-4120110S1	3.0	1.5	4.3				
198983	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-412R000S1	3.0	1.5	4.3				
198991	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-412R010S1	3.0	1.5	4.3				
198987	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-412R100S1	3.0	1.5	4.3				
198995	1.1	32.3	1.2	36.2	1.6	48.7	1.1	33.2	1.3	37.6	1.6	48.7	1.2	35.2	1.6	46	8.7	IE2		RASP5-4424PNT-412R110S1	3.0	1.5	4.3				
198800	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-4120000S1	3.9	2.2	5.6				
198808	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-4120010S1	3.9	2.2	5.6				
198804	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-4120100S1	3.9	2.2	5.6				
198812	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-4120110S1	3.9	2.2	5.6				
198816	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-412R000S1	3.9	2.2	5.6				
198824	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-412R010S1	3.9	2.2	5.6				
198820	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-412R100S1	3.9	2.2	5.6				
198828	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-412R110S1	3.9	2.2	5.6				
198566	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-5120000S1	3.9	2.2	5.6				
198569	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-5120100S1	3.9	2.2	5.6				
198572	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-512R000S1	3.9	2.2	5.6				
198575	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5400A31-512R100S1	3.9	2.2	5.6				
198801	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-4120000S1	3.9	2.2	5.6				
198809	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-4120010S1	3.9	2.2	5.6				
198805	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-4120100S1	3.9	2.2	5.6				
198813	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-4120110S1	3.9	2.2	5.6				
198817	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	RASP5-5401A31-412R000S1	3.9	2.2	5.6					
198825	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	RASP5-5401A31-412R010S1	3.9	2.2	5.6					

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198821	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-5401A31-412R100S1	3.9	2.2	5.6	40	50/60	380 (-10%) - 480 (+10%)	
198829	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-412R110S1	3.9	2.2	5.6				
198796	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-5120000S1	3.9	2.2	5.6				
198797	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-5120100S1	3.9	2.2	5.6				
198798	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-512R000S1	3.9	2.2	5.6				
198799	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5401A31-512R100S1	3.9	2.2	5.6				
198802	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-4120000S1	3.9	2.2	5.6				
198810	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-4120010S1	3.9	2.2	5.6				
198806	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-4120100S1	3.9	2.2	5.6				
198814	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-4120110S1	3.9	2.2	5.6				
198818	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-412R000S1	3.9	2.2	5.6				
198826	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-412R010S1	3.9	2.2	5.6				
198822	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-412R100S1	3.9	2.2	5.6				
198830	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-412R110S1	3.9	2.2	5.6				
198567	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-5120000S1	3.9	2.2	5.6				
198570	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-5120100S1	3.9	2.2	5.6				
198573	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-512R000S1	3.9	2.2	5.6				
198576	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5402A31-512R100S1	3.9	2.2	5.6				
198803	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-4120000S1	3.9	2.2	5.6				
198811	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-4120010S1	3.9	2.2	5.6				
198807	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-4120100S1	3.9	2.2	5.6				
198815	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-4120110S1	3.9	2.2	5.6				
198819	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-412R000S1	3.9	2.2	5.6				
198827	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-412R010S1	3.9	2.2	5.6				
198823	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-412R100S1	3.9	2.2	5.6				
198831	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-412R110S1	3.9	2.2	5.6				
198568	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-5120000S1	3.9	2.2	5.6				
198571	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-5120100S1	3.9	2.2	5.6				
198574	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-512R000S1	3.9	2.2	5.6				
198577	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5404A31-512R100S1	3.9	2.2	5.6				
198900	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420EIP-412R000S1	3.9	2.2	5.6				
198908	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420EIP-412R010S1	3.9	2.2	5.6				
198904	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420EIP-412R100S1	3.9	2.2	5.6				
198912	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	RASP5-5420EIP-412R110S1	3.9	2.2	5.6					
198996	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	RASP5-5420PNT-4120000S1	3.9	2.2	5.6					

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
199004	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-5420PNT-4120010S1	3.9	2.2	5.6	40	50/60	380 (-10%) - 480 (+10%)	
199000	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-4120100S1	3.9	2.2	5.6				
199008	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-4120110S1	3.9	2.2	5.6				
199012	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-412R000S1	3.9	2.2	5.6				
199020	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-412R010S1	3.9	2.2	5.6				
199016	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-412R100S1	3.9	2.2	5.6				
199024	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5420PNT-412R110S1	3.9	2.2	5.6				
198901	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421EIP-412R000S1	3.9	2.2	5.6				
198909	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421EIP-412R010S1	3.9	2.2	5.6				
198905	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421EIP-412R100S1	3.9	2.2	5.6				
198913	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421EIP-412R110S1	3.9	2.2	5.6				
198997	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-4120000S1	3.9	2.2	5.6				
199005	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-4120010S1	3.9	2.2	5.6				
199001	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-4120100S1	3.9	2.2	5.6				
199009	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-4120110S1	3.9	2.2	5.6				
199013	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-412R000S1	3.9	2.2	5.6				
199021	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-412R010S1	3.9	2.2	5.6				
199017	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-412R100S1	3.9	2.2	5.6				
199025	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5421PNT-412R110S1	3.9	2.2	5.6				
198902	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422EIP-412R000S1	3.9	2.2	5.6				
198910	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422EIP-412R010S1	3.9	2.2	5.6				
198906	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422EIP-412R100S1	3.9	2.2	5.6				
198914	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422EIP-412R110S1	3.9	2.2	5.6				
198998	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-4120000S1	3.9	2.2	5.6				
199006	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-4120010S1	3.9	2.2	5.6				
199002	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-4120100S1	3.9	2.2	5.6				
199010	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-4120110S1	3.9	2.2	5.6				
199014	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-412R000S1	3.9	2.2	5.6				
199022	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-412R010S1	3.9	2.2	5.6				
199018	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-412R100S1	3.9	2.2	5.6				
199026	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5422PNT-412R110S1	3.9	2.2	5.6				
198903	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424EIP-412R000S1	3.9	2.2	5.6				
198911	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424EIP-412R010S1	3.9	2.2	5.6				
198907	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424EIP-412R100S1	3.9	2.2	5.6				
198915	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424EIP-412R110S1	3.9	2.2	5.6				

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Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198999	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-5424PNT-4120000S1	3.9	2.2	5.6	40	50/60	380 (-10%) - 480 (+10%)	
199007	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-4120010S1	3.9	2.2	5.6				
199003	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-4120100S1	3.9	2.2	5.6				
199011	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-4120110S1	3.9	2.2	5.6				
199015	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-412R000S1	3.9	2.2	5.6				
199023	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-412R010S1	3.9	2.2	5.6				
199019	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-412R100S1	3.9	2.2	5.6				
199027	0.9	36.6	1.1	42	1.4	55.9	1	38.1	1.1	44.2	1.6	60.4	1.1	42.5	1.5	58	8.7	IE2		RASP5-5424PNT-412R110S1	3.9	2.2	5.6				
198836	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-4120001S1	5.9	4	8.5				
198844	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-4120011S1	5.9	4	8.5				
198840	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-4120101S1	5.9	4	8.5				
198848	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-4120111S1	5.9	4	8.5				
198852	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-412R001S1	5.9	4	8.5				
198860	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-412R011S1	5.9	4	8.5				
198856	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-412R101S1	5.9	4	8.5				
198864	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-412R111S1	5.9	4	8.5				
198578	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-5120001S1	5.9	4	8.5				
198581	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-5120101S1	5.9	4	8.5				
198584	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-512R001S1	5.9	4	8.5				
198587	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8400A31-512R011S1	5.9	4	8.5				
198837	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-4120001S1	5.9	4	8.5				
198845	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-4120011S1	5.9	4	8.5				
198841	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-4120101S1	5.9	4	8.5				
198849	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-4120111S1	5.9	4	8.5				
198853	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-412R001S1	5.9	4	8.5				
198861	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-412R011S1	5.9	4	8.5				
198857	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-412R101S1	5.9	4	8.5				
198865	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-412R111S1	5.9	4	8.5				
198832	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-5120001S1	5.9	4	8.5				
198833	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-5120101S1	5.9	4	8.5				
198834	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-512R001S1	5.9	4	8.5				
198835	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8401A31-512R011S1	5.9	4	8.5				
198838	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-4120001S1	5.9	4	8.5				
198846	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-4120011S1	5.9	4	8.5				
198842	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-4120101S1	5.9	4	8.5				

PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198850	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	RASP5-8402A31-4120111S1	5.9	4	8.5	40	50/60	380 (-10% - +10%)	
198854	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-412R001S1	5.9	4	8.5				
198862	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-412R011S1	5.9	4	8.5				
198858	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-412R101S1	5.9	4	8.5				
198866	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-412R111S1	5.9	4	8.5				
198579	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-5120001S1	5.9	4	8.5				
198582	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-5120101S1	5.9	4	8.5				
198585	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-512R001S1	5.9	4	8.5				
198588	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8402A31-512R101S1	5.9	4	8.5				
198839	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-4120001S1	5.9	4	8.5				
198847	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-4120011S1	5.9	4	8.5				
198843	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-4120101S1	5.9	4	8.5				
198851	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-4120111S1	5.9	4	8.5				
198855	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-412R001S1	5.9	4	8.5				
198863	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-412R011S1	5.9	4	8.5				
198859	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-412R101S1	5.9	4	8.5				
198867	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-412R111S1	5.9	4	8.5				
198580	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-5120001S1	5.9	4	8.5				
198583	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-5120101S1	5.9	4	8.5				
198586	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-512R001S1	5.9	4	8.5				
198589	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8404A31-512R101S1	5.9	4	8.5				
198916	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420EIP-412R001S1	5.9	4	8.5				
198924	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420EIP-412R011S1	5.9	4	8.5				
198920	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420EIP-412R101S1	5.9	4	8.5				
198928	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420EIP-412R111S1	5.9	4	8.5				
199028	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420PNT-4120001S1	5.9	4	8.5				
199036	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420PNT-4120011S1	5.9	4	8.5				
199032	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420PNT-4120101S1	5.9	4	8.5				
199040	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420PNT-4120111S1	5.9	4	8.5				
199044	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8420PNT-412R001S1	5.9	4	8.5				
199052	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8420PNT-412R011S1	5.9	4	8.5					
199048	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8420PNT-412R101S1	5.9	4	8.5					
199056	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8420PNT-412R111S1	5.9	4	8.5					
198917	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8421EIP-412R001S1	5.9	4	8.5					
198925	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8421EIP-412R011S1	5.9	4	8.5					



PowerXL RASP5

Article no.	0;25 - 15 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses		Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
198921	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	RASP5-8421EIP-412R101S1	5.9	4	8.5	40	50/60	380 (-10%) - 480 (+10%)	
198929	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421EIP-412R111S1	5.9	4	8.5				
199029	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-4120001S1	5.9	4	8.5				
199037	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-4120011S1	5.9	4	8.5				
199033	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-4120101S1	5.9	4	8.5				
199041	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-4120111S1	5.9	4	8.5				
199045	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-412R001S1	5.9	4	8.5				
199053	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-412R011S1	5.9	4	8.5				
199049	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-412R101S1	5.9	4	8.5				
199057	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8421PNT-412R111S1	5.9	4	8.5				
198918	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422EIP-412R001S1	5.9	4	8.5				
198926	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422EIP-412R011S1	5.9	4	8.5				
198922	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422EIP-412R101S1	5.9	4	8.5				
198930	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422EIP-412R111S1	5.9	4	8.5				
199030	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-4120001S1	5.9	4	8.5				
199038	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-4120011S1	5.9	4	8.5				
199034	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-4120101S1	5.9	4	8.5				
199042	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-4120111S1	5.9	4	8.5				
199046	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-412R001S1	5.9	4	8.5				
199054	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-412R011S1	5.9	4	8.5				
199050	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-412R101S1	5.9	4	8.5				
199058	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8422PNT-412R111S1	5.9	4	8.5				
198919	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424EIP-412R001S1	5.9	4	8.5				
198927	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424EIP-412R011S1	5.9	4	8.5				
198923	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424EIP-412R101S1	5.9	4	8.5				
198931	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424EIP-412R111S1	5.9	4	8.5				
199031	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424PNT-4120001S1	5.9	4	8.5				
199039	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424PNT-4120011S1	5.9	4	8.5				
199035	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424PNT-4120101S1	5.9	4	8.5				
199043	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2		RASP5-8424PNT-4120111S1	5.9	4	8.5				
199047	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8424PNT-412R001S1	5.9	4	8.5					
199055	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8424PNT-412R011S1	5.9	4	8.5					
199051	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8424PNT-412R101S1	5.9	4	8.5					
199059	0.9	51.6	1	60.9	1.4	85.1	0.9	53.8	1.1	65.4	1.6	94	1.1	64	1.6	95	12.5	IE2	RASP5-8424PNT-412R111S1	5.9	4	8.5					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
125712	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	16.91	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVXF07A1-2A1B1	2.63	0.75	2.6	40	50/60	208-240	
125713	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	16.91	IE2		SVX001A1-2A1B1	2.63	1.1	6.6				
125714	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	16.91	IE2		SVXF15A1-2A1B1	3.11	1.5	7.8				
125715	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	16.91	IE2		SVX002A1-2A1B1	4.38	2.2	11.0				
125716	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	16.91	IE2		SVX003A1-2A1B1	4.98	3	12.5				
125681	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SVX004A1-2A1B1	6.77	4	17.0				
125717	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SVX005A1-2A1B1	9.96	5.5	25.0				
125718	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SVX007A1-2A1B1	12.35	7.5	31.0				
125719	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	20.37	IE2		SVX010A1-2A1B1	19.12	11	48.0				
125720	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	23.52	IE2		SVX015A1-2A1B1	24.30	15	61.0				
138348	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2		SVX020A1-2A1B1	29.88	18.5	75.0				
138349	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2		SVX025A1-2A1B1	35.06	22	88.0				
138390	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A1-2A1B1	45.41	30	114.0				
138391	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	52.50	IE2		SVX040A1-2A1B1	55.77	37	140.0				
138392	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	52.50	IE2		SVX050A1-2A1B1	67.72	45	170.0				
138393	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	52.50	IE2		SVX060A1-2A1B1	81.67	55	205.0				
138394	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	71.93	IE2		SVX075A1-2A1B1	103.98	75	261.0				
138395	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	71.93	IE2		SVX100A1-2A1B1	119.51	90	300.0				
138396	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	16.91	IE2		SVXF07A1-2A1B2	2.63	0.75	2.6				
138397	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	16.91	IE2		SVX001A1-2A1B2	2.63	1.1	6.6				
138398	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	16.91	IE2		SVXF15A1-2A1B2	3.11	1.5	7.8				
138399	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	16.91	IE2		SVX002A1-2A1B2	4.38	2.2	11.0				
138400	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	16.91	IE2		SVX003A1-2A1B2	4.98	3	12.5				
138401	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SVX004A1-2A1B2	6.77	4	17.0				
138402	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SVX005A1-2A1B2	9.96	5.5	25.0				
138403	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SVX007A1-2A1B2	12.35	7.5	31.0				
138404	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	20.37	IE2		SVX010A1-2A1B2	19.12	11	48.0				
138405	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	23.52	IE2		SVX015A1-2A1B2	24.30	15	61.0				
125721	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2		SVX020A1-2A1N1	29.88	18.5	75.0				
125722	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2		SVX025A1-2A1N1	35.06	22	88.0				
125723	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A1-2A1N1	45.41	30	114.0				
125724	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	52.50	IE2		SVX040A1-2A1N1	55.77	37	140.0				
125725	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	52.50	IE2	SVX050A1-2A1N1	67.72	45	170.0					
125726	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	52.50	IE2	SVX060A1-2A1N1	81.67	55	205.0					



9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125727	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	71.93	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX075A1-2A1N1	103.98	75	261.0	40	50/60	208-240	
125728	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	71.93	IE2		SVX100A1-2A1N1	119.51	90	300.0				
138406	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2		SVX020A1-2A1N2	29.88	18.5	75.0				
138407	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2		SVX025A1-2A1N2	35.06	22	88.0				
138408	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A1-2A1N2	45.41	30	114.0				
125730	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	16.91	IE2		SVXF07A2-2A1B1	2.63	0.75	2.6				
125731	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	16.91	IE2		SVX001A2-2A1B1	2.63	1.1	6.6				
125732	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	16.91	IE2		SVXF15A2-2A1B1	3.11	1.5	7.8				
125733	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	16.91	IE2		SVX002A2-2A1B1	4.38	2.2	11.0				
125734	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	16.91	IE2		SVX003A2-2A1B1	4.98	3	12.5				
125735	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SVX004A2-2A1B1	6.77	4	17.0				
125736	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SVX005A2-2A1B1	9.96	5.5	25.0				
125737	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SVX007A2-2A1B1	12.35	7.5	31.0				
125738	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	20.37	IE2		SVX010A2-2A1B1	19.12	11	48.0				
125739	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	23.52	IE2		SVX015A2-2A1B1	24.30	15	61.0				
138409	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2		SVX020A2-2A1B1	29.88	18.5	75.0				
138410	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2		SVX025A2-2A1B1	35.06	22	88.0				
138411	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A2-2A1B1	45.41	30	114.0				
138412	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	52.50	IE2		SVX040A2-2A1B1	55.77	37	140.0				
138413	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	52.50	IE2		SVX050A2-2A1B1	67.72	45	170.0				
138414	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	52.50	IE2		SVX060A2-2A1B1	81.67	55	205.0				
138415	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	71.93	IE2		SVX075A2-2A1B1	103.98	75	261.0				
138416	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	71.93	IE2		SVX100A2-2A1B1	119.51	90	300.0				
138417	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	16.91	IE2		SVXF07A2-2A1B2	2.63	0.75	2.6				
138418	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	16.91	IE2		SVX001A2-2A1B2	2.63	1.1	6.6				
138419	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	16.91	IE2		SVXF15A2-2A1B2	3.11	1.5	7.8				
138420	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	16.91	IE2		SVX002A2-2A1B2	4.38	2.2	11.0				
138421	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	16.91	IE2		SVX003A2-2A1B2	4.98	3	12.5				
138422	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SVX004A2-2A1B2	6.77	4	17.0				
138423	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SVX005A2-2A1B2	9.96	5.5	25.0				
138424	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SVX007A2-2A1B2	12.35	7.5	31.0				
138425	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	20.37	IE2		SVX010A2-2A1B2	19.12	11	48.0				
138426	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	23.52	IE2	SVX015A2-2A1B2	24.30	15	61.0					
125740	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2	SVX020A2-2A1N1	29.88	18.5	75.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125741	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX025A2-2A1N1	35.06	22	88.0	40	50/60	208-240	
125742	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A2-2A1N1	45.41	30	114.0				
125743	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	52.50	IE2		SVX040A2-2A1N1	55.77	37	140.0				
125744	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	52.50	IE2		SVX050A2-2A1N1	67.72	45	170.0				
125745	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	52.50	IE2		SVX060A2-2A1N1	81.67	55	205.0				
125746	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	71.93	IE2		SVX075A2-2A1N1	103.98	75	261.0				
125747	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	71.93	IE2		SVX100A2-2A1N1	119.51	90	300.0				
138427	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	30.45	IE2		SVX020A2-2A1N2	29.88	18.5	75.0				
138428	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	30.45	IE2		SVX025A2-2A1N2	35.06	22	88.0				
138429	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	30.45	IE2		SVX030A2-2A1N2	45.41	30	114.0				
125676	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	18.00	IE2		SVX001A1-4A1B1	2.30	1.1	3.3				
125707	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	18.00	IE2		SVXF15A1-4A1B1	3.00	1.5	4.3				
125748	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	18.00	IE2		SVX002A1-4A1B1	3.90	2.2	5.6				
125679	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	18.00	IE2		SVX003A1-4A1B1	5.30	3	7.6				
125749	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	18.00	IE2		SVX005A1-4A1B1	6.20	4	9.0				
125682	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	18.00	IE2		SVX006A1-4A1B1	8.30	5.5	12.0				
125684	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	20.00	IE2		SVX007A1-4A1B1	11.10	7.5	16.0				
125686	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SVX010A1-4A1B1	15.93	11	23.0				
125688	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SVX015A1-4A1B1	21.50	15	31.0				
125690	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2		SVX020A1-4A1B1	26.30	18.5	38.0				
125691	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2		SVX025A1-4A1B1	31.18	22	45.0				
125693	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SVX030A1-4A1B1	42.30	30	61.0				
132656	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A1-4A1B1	49.90	37	72.0				
138430	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A1-4A1B1	60.30	45	87.0				
138431	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A1-4A1B1	72.70	55	105.0				
132657	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A1-4A1B1	97.00	75	140.0				
132658	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A1-4A1B1	116.00	90	168.0				
135242	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A1-4A1B1	142.00	110	205.0				
138432	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A1-4A1B1	181.00	132	261.0				
132900	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A1-4A1B1	208.00	160	300.0				
138433	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2		SVX001A1-4A1B2	2.30	1.1	3.3				
131317	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	19.43	IE2		SVXF15A1-4A1B2	3.00	1.5	4.3				
138434	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2		SVX002A1-4A1B2	3.90	2.2	5.6				
138435	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2	SVX003A1-4A1B2	5.30	3	7.6					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
138436	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX005A1-4A1B2	6.20	4	9.0	40	50/60	380-500	
138437	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2		SVX006A1-4A1B2	8.30	5.5	12.0				
138438	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2		SVX007A1-4A1B2	11.10	7.5	16.0				
138439	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SVX010A1-4A1B2	15.93	11	23.0				
138440	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SVX015A1-4A1B2	21.50	15	31.0				
138441	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2		SVX020A1-4A1B2	26.30	18.5	38.0				
138442	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2		SVX025A1-4A1B2	31.18	22	45.0				
138443	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SVX030A1-4A1B2	42.30	30	61.0				
125695	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A1-4A1N1	49.90	37	72.0				
125750	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A1-4A1N1	60.30	45	87.0				
125751	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A1-4A1N1	72.70	55	105.0				
125699	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A1-4A1N1	97.00	75	140.0				
125701	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A1-4A1N1	116.00	90	168.0				
125702	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A1-4A1N1	142.00	110	205.0				
125704	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A1-4A1N1	181.00	132	261.0				
125752	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A1-4A1N1	208.00	160	300.0				
138444	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A1-4A1N2	49.90	37	72.0				
138445	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A1-4A1N2	60.30	45	87.0				
138446	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A1-4A1N2	72.70	55	105.0				
138447	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A1-4A1N2	97.00	75	140.0				
138448	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A1-4A1N2	116.00	90	168.0				
138449	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A1-4A1N2	142.00	110	205.0				
138450	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A1-4A1N2	181.00	132	261.0				
138451	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A1-4A1N2	208.00	160	300.0				
125677	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2		SVX001A2-4A1B1	2.30	1.1	3.3				
125708	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	19.43	IE2		SVXF15A2-4A1B1	3.00	1.5	4.3				
125678	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2		SVX002A2-4A1B1	3.90	2.2	5.6				
125680	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2		SVX003A2-4A1B1	5.30	3	7.6				
125753	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2		SVX005A2-4A1B1	6.20	4	9.0				
125683	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2		SVX006A2-4A1B1	8.30	5.5	12.0				
125685	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2		SVX007A2-4A1B1	11.10	7.5	16.0				
125687	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SVX010A2-4A1B1	15.93	11	23.0				
125689	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SVX015A2-4A1B1	21.50	15	31.0				
125754	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2	SVX020A2-4A1B1	26.30	18.5	38.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125692	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX025A2-4A1B1	31.18	22	45.0	40	50/60	380-500	
125694	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SVX030A2-4A1B1	42.30	30	61.0				
138452	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A2-4A1B1	49.90	37	72.0				
138453	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A2-4A1B1	60.30	45	87.0				
138454	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A2-4A1B1	72.70	55	105.0				
138455	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A2-4A1B1	97.00	75	140.0				
138456	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A2-4A1B1	116.00	90	168.0				
138457	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A2-4A1B1	142.00	110	205.0				
138458	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A2-4A1B1	181.00	132	261.0				
138459	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A2-4A1B1	208.00	160	300.0				
138460	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2		SVX001A2-4A1B2	2.30	1.1	3.3				
138461	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	19.43	IE2		SVXF15A2-4A1B2	3.00	1.5	4.3				
138462	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2		SVX002A2-4A1B2	3.90	2.2	5.6				
138463	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2		SVX003A2-4A1B2	5.30	3	7.6				
138464	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2		SVX005A2-4A1B2	6.20	4	9.0				
138465	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2		SVX006A2-4A1B2	8.30	5.5	12.0				
138466	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2		SVX007A2-4A1B2	11.10	7.5	16.0				
138467	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SVX010A2-4A1B2	15.93	11	23.0				
138468	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SVX015A2-4A1B2	21.50	15	31.0				
138469	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2		SVX020A2-4A1B2	26.30	18.5	38.0				
138470	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2		SVX025A2-4A1B2	31.18	22	45.0				
138471	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SVX030A2-4A1B2	42.30	30	61.0				
125696	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A2-4A1N1	49.90	37	72.0				
125697	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A2-4A1N1	60.30	45	87.0				
125698	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A2-4A1N1	72.70	55	105.0				
125700	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A2-4A1N1	97.00	75	140.0				
125755	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A2-4A1N1	116.00	90	168.0				
125703	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A2-4A1N1	142.00	110	205.0				
125705	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A2-4A1N1	181.00	132	261.0				
125706	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A2-4A1N1	208.00	160	300.0				
138472	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SVX040A2-4A1N2	49.90	37	72.0				
138473	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SVX050A2-4A1N2	60.30	45	87.0				
138474	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SVX060A2-4A1N2	72.70	55	105.0				
138475	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A2-4A1N2	97.00	75	140.0				

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
138476	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX100A2-4A1N2	116.00	90	168.0	40	50/60	380-500	500-690
138477	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A2-4A1N2	142.00	110	205.0				
138478	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A2-4A1N2	181.00	132	261.0				
138479	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A2-4A1N2	208.00	160	300.0				
138480	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2		SVX002A1-5A4B1	5.40	3	4.5				
138481	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2		SVX003A1-5A4B1	6.60	4	5.5				
138482	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2		SVX004A1-5A4B1	9.00	5.5	7.5				
138483	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2		SVX005A1-5A4B1	12.00	7.5	10.0				
138484	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2		SVX007A1-5A4B1	16.10	11	13.5				
138485	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2		SVX010A1-5A4B1	21.50	15	18.0				
138486	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2		SVX015A1-5A4B1	26.30	18.5	22.0				
138487	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2		SVX020A1-5A4B1	32.30	22	27.0				
138488	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2		SVX025A1-5A4B1	40.60	30	34.0				
138489	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2		SVX030A1-5A4B1	49.00	37	41.0				
138490	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2		SVX040A1-5A4B1	62.10	45	52.0				
138491	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2		SVX050A1-5A4B1	74.10	55	62.0				
138492	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2		SVX060A1-5A4B1	95.60	75	80.0				
138493	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2		SVX075A1-5A4B1	120.00	90	100.0				
138494	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2		SVX100A1-5A4B1	149.00	110	125.0				
138495	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2		SVX125A1-5A4B1	172.00	132	144.0				
138496	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2		SVX150A1-5A4B1	203.00	160	170.0				
138497	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2		SVX175A1-5A4B1	249.00	200	208.0				
125756	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2		SVX002A1-5A4N1	5.40	3	4.5				
125757	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2		SVX003A1-5A4N1	6.60	4	5.5				
125758	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2		SVX004A1-5A4N1	9.00	5.5	7.5				
125759	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2		SVX005A1-5A4N1	12.00	7.5	10.0				
125760	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2		SVX007A1-5A4N1	16.10	11	13.5				
125761	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2		SVX010A1-5A4N1	21.50	15	18.0				
125762	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2		SVX015A1-5A4N1	26.30	18.5	22.0				
125763	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2		SVX020A1-5A4N1	32.30	22	27.0				
125764	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2	SVX025A1-5A4N1	40.60	30	34.0					
125765	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2	SVX030A1-5A4N1	49.00	37	41.0					
125766	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2	SVX040A1-5A4N1	62.10	45	52.0					
125767	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2	SVX050A1-5A4N1	74.10	55	62.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
125768	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX060A1-5A4N1	95.60	75	80.0	40	50/60	500-690	
125769	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2		SVX075A1-5A4N1	120.00	90	100.0				
125770	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2		SVX100A1-5A4N1	149.00	110	125.0				
125771	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2		SVX125A1-5A4N1	172.00	132	144.0				
125772	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2		SVX150A1-5A4N1	203.00	160	170.0				
125773	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2		SVX175A1-5A4N1	249.00	200	208.0				
138498	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2		SVX002A2-5A4B1	5.40	3	4.5				
138499	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2		SVX003A2-5A4B1	6.60	4	5.5				
138500	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2		SVX004A2-5A4B1	9.00	5.5	7.5				
138501	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2		SVX005A2-5A4B1	12.00	7.5	10.0				
138502	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2		SVX007A2-5A4B1	16.10	11	13.5				
138503	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2		SVX010A2-5A4B1	21.50	15	18.0				
138504	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2		SVX015A2-5A4B1	26.30	18.5	22.0				
138505	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2		SVX020A2-5A4B1	32.30	22	27.0				
138506	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2		SVX025A2-5A4B1	40.60	30	34.0				
138507	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2		SVX030A2-5A4B1	49.00	37	41.0				
138508	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2		SVX040A2-5A4B1	62.10	45	52.0				
138509	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2		SVX050A2-5A4B1	74.10	55	62.0				
138510	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2		SVX060A2-5A4B1	95.60	75	80.0				
138511	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2		SVX075A2-5A4B1	120.00	90	100.0				
138512	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2		SVX100A2-5A4B1	149.00	110	125.0				
138513	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2		SVX125A2-5A4B1	172.00	132	144.0				
138514	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2		SVX150A2-5A4B1	203.00	160	170.0				
138515	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2		SVX175A2-5A4B1	249.00	200	208.0				
125774	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2		SVX002A2-5A4N1	5.40	3	4.5				
125775	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2		SVX003A2-5A4N1	6.60	4	5.5				
125776	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2		SVX004A2-5A4N1	9.00	5.5	7.5				
125777	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2		SVX005A2-5A4N1	12.00	7.5	10.0				
125778	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2		SVX007A2-5A4N1	16.10	11	13.5				
125779	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2		SVX010A2-5A4N1	21.50	15	18.0				
125780	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2	SVX015A2-5A4N1	26.30	18.5	22.0					
125781	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2	SVX020A2-5A4N1	32.30	22	27.0					
125782	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2	SVX025A2-5A4N1	40.60	30	34.0					
125783	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2	SVX030A2-5A4N1	49.00	37	41.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125784	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2	SVX040A2-5A4N1	62.10	45	52.0					
125785	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2	SVX050A2-5A4N1	74.10	55	62.0					
125786	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2	SVX060A2-5A4N1	95.60	75	80.0					
125787	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2	SVX075A2-5A4N1	120.00	90	100.0					
125788	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2	SVX100A2-5A4N1	149.00	110	125.0					
125789	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2	SVX125A2-5A4N1	172.00	132	144.0					
125790	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2	SVX150A2-5A4N1	203.00	160	170.0					
125791	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2	SVX175A2-5A4N1	249.00	200	208.0					
180532	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2	SVX002A1-5A4B2	5.40	3	4.5					
180533	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	19.43	IE2	SVX002A1-5A4N2	5.40	3	4.5					
180534	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2	SVX003A1-5A4B2	6.60	4	5.5					
180535	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	19.43	IE2	SVX003A1-5A4N2	6.60	4	5.5					
180536	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2	SVX004A1-5A4B2	9.00	5.5	7.5					
180537	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	19.43	IE2	SVX004A1-5A4N2	9.00	5.5	7.5					
180538	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2	SVX005A1-5A4B2	12.00	7.5	10.0					
180539	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	19.43	IE2	SVX005A1-5A4N2	12.00	7.5	10.0					
180540	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2	SVX007A1-5A4B2	16.10	11	13.5					
180541	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	19.43	IE2	SVX007A1-5A4N2	16.10	11	13.5					
180542	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2	SVX010A1-5A4B2	21.50	15	18.0					
180543	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	19.43	IE2	SVX010A1-5A4N2	21.50	15	18.0					
180544	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2	SVX015A1-5A4B2	26.30	18.5	22.0					
180545	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	19.43	IE2	SVX015A1-5A4N2	26.30	18.5	22.0					
180546	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2	SVX020A1-5A4B2	32.30	22	27.0					
180547	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	19.43	IE2	SVX020A1-5A4N2	32.30	22	27.0					
180548	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2	SVX025A1-5A4B2	40.60	30	34.0					
180549	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	19.43	IE2	SVX025A1-5A4N2	40.60	30	34.0					
180550	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2	SVX030A1-5A4B2	49.00	37	41.0					
180551	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	19.43	IE2	SVX030A1-5A4N2	49.00	37	41.0					
180552	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2	SVX040A1-4A1B2	49.90	37	72.0					
180553	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2	SVX040A1-5A4B2	62.10	45	52.0					
180554	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	19.43	IE2	SVX040A1-5A4N2	62.10	45	52.0					
180555	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2	SVX050A1-4A1B2	60.30	45	87.0					
180556	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2	SVX050A1-5A4B2	74.10	55	62.0					
180557	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	19.43	IE2	SVX050A1-5A4N2	74.10	55	62.0					

Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn



9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
180558	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SVX060A1-4A1B2	72.70	55	105.0	40	50/60	380-500	
180559	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2		SVX060A1-5A4N2	95.60	75	80.0			500-690	
180560	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SVX075A1-4A1B2	97.00	75	140.0			380-500	
180561	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2		SVX075A1-5A4B2	120.00	90	100.0			500-690	
180562	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	19.43	IE2		SVX075A1-5A4N2	120.00	90	100.0			500-690	
180563	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SVX100A1-4A1B2	116.00	90	168.0			380-500	
180564	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2		SVX100A1-5A4N2	149.00	110	125.0			500-690	
180565	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SVX125A1-4A1B2	142.00	110	205.0			380-500	
180566	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2		SVX125A1-5A4B2	172.00	132	144.0			500-690	
180567	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	19.43	IE2		SVX125A1-5A4N2	172.00	132	144.0			500-690	
180568	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SVX150A1-4A1B2	181.00	132	261.0			380-500	
180569	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2		SVX150A1-5A4B2	203.00	160	170.0			500-690	
180570	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	19.43	IE2		SVX150A1-5A4N2	203.00	160	170.0			500-690	
180571	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2		SVX175A1-5A4B2	249.00	200	208.0			500-690	
180572	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	19.43	IE2		SVX175A1-5A4N2	249.00	200	208.0			500-690	
180573	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SVX200A1-4A1B2	208.00	160	300.0			380-500	
179278	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	19.43	IE2		SVX060A1-5A4B2	95.60	75	80.0			500-690	
179010	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	19.43	IE2		SVX100A1-5A4B2	149.00	110	125.0			500-690	
125471	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	19.43	IE2		SPXF07A1-2A1B1	2.63	0.75	2.6			208-240	
125201	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	19.43	IE2		SPX001A1-2A1B1	2.63	1.1	6.6			208-240	
125475	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	19.43	IE2		SPXF15A1-2A1B1	3.11	1.5	7.8			208-240	
125209	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	19.43	IE2		SPX002A1-2A1B1	4.38	2.2	11.0			208-240	
125709	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	19.43	IE2		SPX003A1-2A1B1	4.98	3	12.5			208-240	
125230	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SPX004A1-2A1B1	6.77	4	17.0			208-240	
125238	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SPX005A1-2A1B1	9.96	5.5	25.0			208-240	
125253	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SPX007A1-2A1B1	12.35	7.5	31.0			208-240	
125264	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	19.43	IE2		SPX010A1-2A1B1	19.12	11	48.0			208-240	
125274	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	19.43	IE2		SPX015A1-2A1B1	24.30	15	61.0			208-240	
138590	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	19.43	IE2		SPX020A1-2A1B1	29.88	18.5	75.0			208-240	
138591	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	19.43	IE2		SPX025A1-2A1B1	35.06	22	88.0			208-240	
138592	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	19.43	IE2		SPX030A1-2A1B1	45.41	30	114.0			208-240	
138593	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	19.43	IE2		SPX040A1-2A1B1	55.77	37	140.0			208-240	
138594	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	19.43	IE2		SPX050A1-2A1B1	67.72	45	170.0			208-240	
138595	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	19.43	IE2	SPX060A1-2A1B1	81.67	55	205.0	208-240				

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
138596	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX075A1-2A1B1	103.98	75	261.0	40	50/60	208-240	
138597	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	19.43	IE2		SPX100A1-2A1B1	119.51	90	300.0				
125284	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	19.43	IE2		SPX020A1-2A1N1	29.88	18.5	75.0				
125295	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	19.43	IE2		SPX025A1-2A1N1	35.06	22	88.0				
125306	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	19.43	IE2		SPX030A1-2A1N1	45.41	30	114.0				
125317	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	19.43	IE2		SPX040A1-2A1N1	55.77	37	140.0				
125329	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	19.43	IE2		SPX050A1-2A1N1	67.72	45	170.0				
125341	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	19.43	IE2		SPX060A1-2A1N1	81.67	55	205.0				
125352	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	19.43	IE2		SPX075A1-2A1N1	103.98	75	261.0				
125363	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	19.43	IE2		SPX100A1-2A1N1	119.51	90	300.0				
125473	1.62	43.00	1.83	48.00	2.32	61.00	1.69	44.00	1.98	52.00	2.69	71.00	2.20	58.00	3.30	87.00	19.43	IE2		SPXF07A2-2A1B1	2.63	0.75	2.6				
125205	1.62	42.65	1.83	47.99	2.32	60.91	1.69	44.38	1.98	52.01	2.69	70.68	2.20	57.90	3.30	86.87	19.43	IE2		SPX001A2-2A1B1	2.63	1.1	6.6				
125478	1.50	46.74	1.72	53.38	2.24	69.65	1.57	48.86	1.88	58.46	2.65	82.30	2.13	66.14	3.34	103.94	19.43	IE2		SPXF15A2-2A1B1	3.11	1.5	7.8				
125214	1.33	58.20	1.57	68.59	2.16	94.68	1.39	61.13	1.72	75.56	2.55	111.94	1.96	85.99	3.22	141.18	19.43	IE2		SPX002A2-2A1B1	4.38	2.2	11.0				
125224	1.29	64.14	1.54	76.61	2.17	108.27	1.36	67.59	1.71	84.96	2.60	129.40	1.96	97.81	3.33	166.03	19.43	IE2		SPX003A2-2A1B1	4.98	3	12.5				
125234	1.25	84.67	1.49	100.82	2.09	141.35	1.30	88.34	1.61	109.18	2.38	161.07	1.78	120.81	2.84	192.02	19.43	IE2		SPX004A2-2A1B1	6.77	4	17.0				
125243	0.93	92.29	1.21	120.52	2.14	213.49	0.98	97.98	1.35	134.10	2.53	251.64	1.55	154.32	3.18	316.55	19.43	IE2		SPX005A2-2A1B1	9.96	5.5	25.0				
125258	0.90	111.16	1.21	149.55	2.27	280.00	0.96	118.68	1.36	168.09	2.71	334.25	1.59	196.89	3.48	430.00	19.43	IE2		SPX007A2-2A1B1	12.35	7.5	31.0				
125269	1.04	199.41	1.41	270.53	2.65	507.35	1.14	217.24	1.63	311.38	3.23	617.00	1.92	366.68	4.10	784.53	19.43	IE2		SPX010A2-2A1B1	19.12	11	48.0				
125279	1.02	247.13	1.41	342.27	2.72	661.95	1.11	270.03	1.63	395.90	3.33	809.59	1.94	472.43	4.32	1049.30	19.43	IE2		SPX015A2-2A1B1	24.30	15	61.0				
138598	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	19.43	IE2		SPX020A2-2A1B1	29.88	18.5	75.0				
138599	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	19.43	IE2		SPX025A2-2A1B1	35.06	22	88.0				
138600	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	19.43	IE2		SPX030A2-2A1B1	45.41	30	114.0				
138601	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	19.43	IE2		SPX040A2-2A1B1	55.77	37	140.0				
138602	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	19.43	IE2		SPX050A2-2A1B1	67.72	45	170.0				
138603	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	19.43	IE2		SPX060A2-2A1B1	81.67	55	205.0				
138604	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	19.43	IE2		SPX075A2-2A1B1	103.98	75	261.0				
138605	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	19.43	IE2		SPX100A2-2A1B1	119.51	90	300.0				
125289	0.82	243.70	1.09	325.96	1.97	589.42	0.88	262.34	1.24	369.43	2.37	707.51	1.45	432.74	3.03	904.82	19.43	IE2		SPX020A2-2A1N1	29.88	18.5	75.0				
125300	0.81	284.01	1.10	387.13	2.07	724.50	0.88	306.75	1.26	441.37	2.50	876.33	1.49	522.97	3.24	1137.48	19.43	IE2		SPX025A2-2A1N1	35.06	22	88.0				
125311	0.82	372.02	1.15	523.09	2.28	1036.10	0.89	403.76	1.33	601.87	2.79	1268.02	1.60	726.68	3.71	1684.45	19.43	IE2		SPX030A2-2A1N1	45.41	30	114.0				
125323	0.92	510.31	1.18	655.75	2.00	1117.62	0.98	547.55	1.34	748.58	2.49	1391.03	1.61	896.86	3.38	1886.35	19.43	IE2		SPX040A2-2A1N1	55.77	37	140.0				
125335	0.83	565.11	1.13	762.99	2.08	1406.78	0.90	606.93	1.27	861.42	2.48	1677.97	1.49	1008.21	3.16	2140.86	19.43	IE2	SPX050A2-2A1N1	67.72	45	170.0					
125346	0.81	665.19	1.13	923.01	2.18	1784.06	0.88	718.22	1.29	1051.26	2.63	2149.86	1.53	1250.14	3.42	2796.65	19.43	IE2	SPX060A2-2A1N1	81.67	55	205.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125358	0.99	1028.44	1.31	1360.23	2.38	2477.79	1.05	1094.77	1.45	1504.62	2.73	2836.70	1.63	1691.34	3.23	3363.37	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX075A2-2A1N1	103.98	75	261.0	40	50/60	208-240	380-500
125369	0.85	1018.69	1.15	1370.93	2.18	2604.85	0.92	1097.90	1.29	1545.69	2.55	3050.29	1.49	1775.78	3.11	3716.43	19.43	IE2		SPX100A2-2A1N1	119.51	90	300.0				
125203	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2		SPX001A1-4A1B1	2.30	1.1	3.3				
125675	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	19.43	IE2		SPXF15A1-4A1B1	3.00	1.5	4.3				
125657	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2		SPX002A1-4A1B1	3.90	2.2	5.6				
125658	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2		SPX003A1-4A1B1	5.30	3	7.6				
125659	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2		SPX005A1-4A1B1	6.20	4	9.0				
125249	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2		SPX006A1-4A1B1	8.30	5.5	12.0				
125660	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2		SPX007A1-4A1B1	11.10	7.5	16.0				
125661	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SPX010A1-4A1B1	15.93	11	23.0				
125663	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SPX015A1-4A1B1	21.50	15	31.0				
125665	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2		SPX020A1-4A1B1	26.30	18.5	38.0				
125666	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2		SPX025A1-4A1B1	31.18	22	45.0				
125667	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SPX030A1-4A1B1	42.30	30	61.0				
134844	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SPX040A1-4A1B1	49.90	37	72.0				
138606	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SPX050A1-4A1B1	60.30	45	87.0				
138607	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SPX060A1-4A1B1	72.70	55	105.0				
138608	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SPX075A1-4A1B1	97.00	75	140.0				
131744	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SPX100A1-4A1B1	116.00	90	168.0				
134489	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SPX125A1-4A1B1	142.00	110	205.0				
129701	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SPX150A1-4A1B1	181.00	132	261.0				
134845	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SPX200A1-4A1B1	208.00	160	300.0				
125319	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SPX040A1-4A1N1	49.90	37	72.0				
125331	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SPX050A1-4A1N1	60.30	45	87.0				
125668	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SPX060A1-4A1N1	72.70	55	105.0				
125354	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SPX075A1-4A1N1	97.00	75	140.0				
125365	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SPX100A1-4A1N1	116.00	90	168.0				
125669	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SPX125A1-4A1N1	142.00	110	205.0				
125381	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SPX150A1-4A1N1	181.00	132	261.0				
125670	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SPX200A1-4A1N1	208.00	160	300.0				
125207	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2	SPX001A2-4A1B1	2.30	1.1	3.3					
125480	1.43	43.00	1.60	48.00	2.03	61.00	1.47	44.00	1.70	51.00	2.27	68.00	1.83	55.00	2.60	78.00	19.43	IE2	SPXF15A2-4A1B1	3.00	1.5	4.3					
125216	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2	SPX002A2-4A1B1	3.90	2.2	5.6					
125226	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2	SPX003A2-4A1B1	5.30	3	7.6					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125245	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX005A2-4A1B1	6.20	4	9.0	40	50/60	380-500	
125251	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2		SPX006A2-4A1B1	8.30	5.5	12.0				
125260	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2		SPX007A2-4A1B1	11.10	7.5	16.0				
125662	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2		SPX010A2-4A1B1	15.93	11	23.0				
125664	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	19.43	IE2		SPX015A2-4A1B1	21.50	15	31.0				
125291	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	19.43	IE2		SPX020A2-4A1B1	26.30	18.5	38.0				
125302	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2		SPX025A2-4A1B1	31.18	22	45.0				
125313	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	19.43	IE2		SPX030A2-4A1B1	42.30	30	61.0				
138609	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SPX040A2-4A1B1	49.90	37	72.0				
138610	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SPX050A2-4A1B1	60.30	45	87.0				
138611	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SPX060A2-4A1B1	72.70	55	105.0				
138612	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SPX075A2-4A1B1	97.00	75	140.0				
138613	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SPX100A2-4A1B1	116.00	90	168.0				
138614	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SPX125A2-4A1B1	142.00	110	205.0				
138615	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SPX150A2-4A1B1	181.00	132	261.0				
138616	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SPX200A2-4A1B1	208.00	160	300.0				
125325	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	19.43	IE2		SPX040A2-4A1N1	49.90	37	72.0				
125337	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	19.43	IE2		SPX050A2-4A1N1	60.30	45	87.0				
125348	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	19.43	IE2		SPX060A2-4A1N1	72.70	55	105.0				
125359	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	19.43	IE2		SPX075A2-4A1N1	97.00	75	140.0				
125370	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	19.43	IE2		SPX100A2-4A1N1	116.00	90	168.0				
125377	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	19.43	IE2		SPX125A2-4A1N1	142.00	110	205.0				
125385	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	19.43	IE2		SPX150A2-4A1N1	181.00	132	261.0				
125398	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	19.43	IE2		SPX200A2-4A1N1	208.00	160	300.0				
133130	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	19.43	IE2		SPX250A0-4A2B1	267.00	200	385.0				
138617	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	19.43	IE2		SPX300A0-4A2B1	319.00	250	460.0				
129686	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	19.43	IE2		SPX350A0-4A2B1	360.00	250	520.0				
138618	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	19.43	IE2		SPX400A0-4A2B1	409.00	315	590.0				
138619	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	19.43	IE2		SPX500A0-4A2B1	450.00	355	650.0				
138620	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	19.43	IE2		SPX550A0-4A2B1	506.00	400	730.0				
129687	0.57	3216.00	0.75	4237.00	1.34	7625.00	0.60	3412.00	0.82	4664.00	1.52	8651.00	0.91	5191.00	1.77	10079.00	19.43	IE2		SPX600A0-4A2B1	568.00	450	820.0				
138630	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	19.43	IE2		SPX250A0-4A2B2	267.00	200	385.0				
138631	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	19.43	IE2		SPX300A0-4A2B2	319.00	250	460.0				
138632	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	19.43	IE2		SPX350A0-4A2B2	360.00	250	520.0				

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)	
	Losses		Losses		Losses		Losses		Losses		Losses		Losses															
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W												
138633	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX400A0-4A2B2	409.00	315	590.0	40	50/60	380-500		
138634	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	19.43	IE2										
138635	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	19.43	IE2										
138636	0.57	3216.00	0.75	4237.00	1.34	7625.00	0.60	3412.00	0.82	4664.00	1.52	8651.00	0.91	5191.00	1.77	10079.00	19.43	IE2										
138637	0.55	3479.00	0.74	4685.00	1.38	8777.00	0.58	3702.00	0.81	5176.00	1.57	9979.00	0.91	5794.00	1.84	11691.00	19.43	IE2										
134970	0.53	3782.00	0.73	5208.00	1.42	10165.00	0.57	4036.00	0.81	5773.00	1.62	11576.00	0.91	6497.00	1.91	13630.00	19.43	IE2										
125402	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	19.43	IE2										
125412	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	19.43	IE2										
125711	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	19.43	IE2										
125428	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	19.43	IE2										
125440	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	19.43	IE2										
125674	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	19.43	IE2										
125453	0.57	3216.00	0.75	4237.00	1.34	7625.00	0.60	3412.00	0.82	4664.00	1.52	8651.00	0.91	5191.00	1.77	10079.00	19.43	IE2										
125457	0.55	3479.00	0.74	4685.00	1.38	8777.00	0.58	3702.00	0.81	5176.00	1.57	9979.00	0.91	5794.00	1.84	11691.00	19.43	IE2										
125459	0.53	3782.00	0.73	5208.00	1.42	10165.00	0.57	4036.00	0.81	5773.00	1.62	11576.00	0.91	6497.00	1.91	13630.00	19.43	IE2										
125463	0.47	4263.00	0.63	5673.00	1.14	10315.00	0.50	4542.00	0.70	6284.00	1.31	11807.00	0.78	7055.00	1.55	13936.00	19.43	IE2										
125467	0.56	5026.00	0.74	6705.00	1.37	12369.00	0.59	5339.00	0.82	7390.00	1.56	14028.00	0.91	8241.00	1.82	16364.00	19.43	IE2										
125482	0.54	5434.00	0.74	7406.00	1.41	14212.00	0.58	5788.00	0.81	8188.00	1.61	16145.00	0.91	9180.00	1.88	18926.00	19.43	IE2										
138621	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	160.00	IE2										
138622	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	160.00	IE2										
138623	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2										
138624	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	215.00	IE2										
138625	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	215.00	IE2										
138626	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	215.00	IE2										
138627	0.57	3216.00	0.75	4237.00	1.34	7625.00	0.60	3412.00	0.82	4664.00	1.52	8651.00	0.91	5191.00	1.77	10079.00	215.00	IE2										
138628	0.55	3479.00	0.74	4685.00	1.38	8777.00	0.58	3702.00	0.81	5176.00	1.57	9979.00	0.91	5794.00	1.84	11691.00	215.00	IE2										
138629	0.53	3782.00	0.73	5208.00	1.42	10165.00	0.57	4036.00	0.81	5773.00	1.62	11576.00	0.91	6497.00	1.91	13630.00	215.00	IE2										
129601	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	160.00	IE2										
129603	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	160.00	IE2										
129605	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2										
129606	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	215.00	IE2										
129609	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	215.00	IE2										
129611	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	215.00	IE2										
129613	0.57	3216.00	0.75	4237.00	1.34	7625.00	0.60	3412.00	0.82	4664.00	1.52	8651.00	0.91	5191.00	1.77	10079.00	215.00	IE2										
																		IE2		SPX400A0-4A2N1U	409.00	315	590.0					
																					SPX500A0-4A2N1U	506.00	400	730.0				
																					SPX600A0-4A2N1U	568.00	450	820.0				

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
129615	0.55	3479.00	0.74	4685.00	1.38	8777.00	0.58	3702.00	0.81	5176.00	1.57	9979.00	0.91	5794.00	1.84	11691.00	215.00	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX650A0-4A2N1U	637.00	500	920.0	40	50/60	380-500	IE2
129616	0.53	3782.00	0.73	5208.00	1.42	10165.00	0.57	4036.00	0.81	5773.00	1.62	11576.00	0.91	6497.00	1.91	13630.00	215.00	IE2		SPX700A0-4A2N1U	714.00	560	1030.0				
133131	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	160.00	IE2		SPX250A1-4A4B1	267.00	200	385.0				
125671	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	160.00	IE2		SPX250A1-4A4N1	267.00	200	385.0				
125673	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	160.00	IE2		SPX300A1-4A4N1	319.00	250	460.0				
125424	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2		SPX350A1-4A4N1	360.00	250	520.0				
125432	0.58	2361.00	0.76	3095.00	1.35	5526.00	0.61	2501.00	0.83	3398.00	1.53	6247.00	0.92	3768.00	1.77	7237.00	215.00	IE2		SPX400A1-4A4N1	409.00	315	590.0				
125444	0.56	2518.00	0.75	3363.00	1.38	6209.00	0.59	2674.00	0.82	3703.00	1.56	7031.00	0.92	4125.00	1.82	8181.00	215.00	IE2		SPX500A1-4A4N1	450.00	355	650.0				
125451	0.54	2737.00	0.74	3739.00	1.42	7198.00	0.58	2915.00	0.82	4131.00	1.61	8165.00	0.91	4627.00	1.89	9548.00	215.00	IE2		SPX550A1-4A4N1	506.00	400	730.0				
125672	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	160.00	IE2		SPX250A2-4A4N1	267.00	200	385.0				
125419	0.54	1738.00	0.73	2338.00	1.37	4366.00	0.58	1850.00	0.81	2584.00	1.56	4968.00	0.91	2893.00	1.83	5824.00	160.00	IE2		SPX300A2-4A4N1	319.00	250	460.0				
125426	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2		SPX350A2-4A4N1	360.00	250	520.0				
126869	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2		SPX350A2-4A4N2	360.00	250	520.0				
138638	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	26.00	IE2		SPX002A1-5A4B1	5.40	3	4.5				
138639	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	26.00	IE2		SPX003A1-5A4B1	6.60	4	5.5				
138640	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	26.00	IE2		SPX004A1-5A4B1	9.00	5.5	7.5				
138641	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	26.00	IE2		SPX005A1-5A4B1	12.00	7.5	10.0				
138642	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	26.00	IE2		SPX007A1-5A4B1	16.10	11	13.5				
138643	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	26.00	IE2		SPX010A1-5A4B1	21.50	15	18.0				
138644	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	26.00	IE2		SPX015A1-5A4B1	26.30	18.5	22.0				
138645	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	26.00	IE2		SPX020A1-5A4B1	32.30	22	27.0				
138646	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	26.00	IE2		SPX025A1-5A4B1	40.60	30	34.0				
138647	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	26.00	IE2		SPX030A1-5A4B1	49.00	37	41.0				
138648	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	26.00	IE2		SPX040A1-5A4B1	62.10	45	52.0				
138649	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	63.00	IE2		SPX050A1-5A4B1	74.10	55	62.0				
138650	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	63.00	IE2		SPX060A1-5A4B1	95.60	75	80.0				
138651	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	63.00	IE2		SPX075A1-5A4B1	120.00	90	100.0				
138652	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	107.00	IE2		SPX100A1-5A4B1	149.00	110	125.0				
138653	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	107.00	IE2		SPX125A1-5A4B1	172.00	132	144.0				
138654	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	107.00	IE2		SPX150A1-5A4B1	203.00	160	170.0				
138655	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	107.00	IE2		SPX175A1-5A4B1	249.00	200	208.0				
125212	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	26.00	IE2		SPX002A1-5A4N1	5.40	3	4.5				
125222	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	26.00	IE2		SPX003A1-5A4N1	6.60	4	5.5				
125232	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	26.00	IE2	SPX004A1-5A4N1	9.00	5.5	7.5					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W													
125241	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	26.00	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX005A1-5A4N1	12.00	7.5	10.0	40	50/60	500-690	
125256	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	26.00	IE2		SPX007A1-5A4N1	16.10	11	13.5				
125267	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	26.00	IE2		SPX010A1-5A4N1	21.50	15	18.0				
125277	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	26.00	IE2		SPX015A1-5A4N1	26.30	18.5	22.0				
125287	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	26.00	IE2		SPX020A1-5A4N1	32.30	22	27.0				
125298	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	26.00	IE2		SPX025A1-5A4N1	40.60	30	34.0				
125309	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	26.00	IE2		SPX030A1-5A4N1	49.00	37	41.0				
125321	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	26.00	IE2		SPX040A1-5A4N1	62.10	45	52.0				
125333	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	63.00	IE2		SPX050A1-5A4N1	74.10	55	62.0				
125344	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	63.00	IE2		SPX060A1-5A4N1	95.60	75	80.0				
125356	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	63.00	IE2		SPX075A1-5A4N1	120.00	90	100.0				
125367	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	107.00	IE2		SPX100A1-5A4N1	149.00	110	125.0				
125375	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	107.00	IE2		SPX125A1-5A4N1	172.00	132	144.0				
125383	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	107.00	IE2		SPX150A1-5A4N1	203.00	160	170.0				
125389	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	107.00	IE2		SPX175A1-5A4N1	249.00	200	208.0				
129582	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	26.00	IE2		SPX002A2-5A4B1	5.40	3	4.5				
129583	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	26.00	IE2		SPX003A2-5A4B1	6.60	4	5.5				
129584	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	26.00	IE2		SPX004A2-5A4B1	9.00	5.5	7.5				
129585	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	26.00	IE2		SPX005A2-5A4B1	12.00	7.5	10.0				
129586	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	26.00	IE2		SPX007A2-5A4B1	16.10	11	13.5				
129587	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	26.00	IE2		SPX010A2-5A4B1	21.50	15	18.0				
129588	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	26.00	IE2		SPX015A2-5A4B1	26.30	18.5	22.0				
129589	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	26.00	IE2		SPX020A2-5A4B1	32.30	22	27.0				
129590	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	26.00	IE2		SPX025A2-5A4B1	40.60	30	34.0				
129591	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	26.00	IE2		SPX030A2-5A4B1	49.00	37	41.0				
129592	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	26.00	IE2		SPX040A2-5A4B1	62.10	45	52.0				
129593	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	63.00	IE2		SPX050A2-5A4B1	74.10	55	62.0				
129594	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	63.00	IE2		SPX060A2-5A4B1	95.60	75	80.0				
129595	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	63.00	IE2		SPX075A2-5A4B1	120.00	90	100.0				
129596	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	107.00	IE2		SPX100A2-5A4B1	149.00	110	125.0				
129597	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	107.00	IE2	SPX125A2-5A4B1	172.00	132	144.0					
129598	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	107.00	IE2	SPX150A2-5A4B1	203.00	160	170.0					
129599	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	107.00	IE2	SPX175A2-5A4B1	249.00	200	208.0					
125218	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	26.00	IE2	SPX002A2-5A4N1	5.40	3	4.5					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Losses		Losses		Losses		Losses		Losses		Losses		Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
125228	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	26.00	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX003A2-5A4N1	6.60	4	5.5	40	50/60	500-690	
125236	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	26.00	IE2		SPX004A2-5A4N1	9.00	5.5	7.5				
125247	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	26.00	IE2		SPX005A2-5A4N1	12.00	7.5	10.0				
125262	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	26.00	IE2		SPX007A2-5A4N1	16.10	11	13.5				
125272	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	26.00	IE2		SPX010A2-5A4N1	21.50	15	18.0				
125282	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	26.00	IE2		SPX015A2-5A4N1	26.30	18.5	22.0				
125293	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	26.00	IE2		SPX020A2-5A4N1	32.30	22	27.0				
125304	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	26.00	IE2		SPX025A2-5A4N1	40.60	30	34.0				
125315	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	26.00	IE2		SPX030A2-5A4N1	49.00	37	41.0				
125327	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	26.00	IE2		SPX040A2-5A4N1	62.10	45	52.0				
125339	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	63.00	IE2		SPX050A2-5A4N1	74.10	55	62.0				
125350	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	63.00	IE2		SPX060A2-5A4N1	95.60	75	80.0				
125361	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	63.00	IE2		SPX075A2-5A4N1	120.00	90	100.0				
125372	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	107.00	IE2		SPX100A2-5A4N1	149.00	110	125.0				
125379	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	107.00	IE2		SPX125A2-5A4N1	172.00	132	144.0				
125387	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	107.00	IE2		SPX150A2-5A4N1	203.00	160	170.0				
125391	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	107.00	IE2		SPX175A2-5A4N1	249.00	200	208.0				
129600	0.54	1683.00	0.69	2167.00	1.17	3663.00	0.56	1746.00	0.74	2312.00	1.29	4035.00	0.80	2506.00	1.48	4603.00	160.00	IE2		SPX200A0-5A2N1	312.00	250	261.0				
129602	0.50	1945.00	0.67	2591.00	1.20	4664.00	0.52	2022.00	0.71	2765.00	1.32	5109.00	0.77	2994.00	1.49	5769.00	160.00	IE2		SPX250A0-5A2N1	388.00	315	325.0				
129604	0.48	2204.00	0.66	3021.00	1.25	5732.00	0.50	2298.00	0.70	3238.00	1.37	6306.00	0.77	3532.00	1.56	7185.00	160.00	IE2		SPX300A0-5A2N1	460.00	355	385.0				
129607	0.50	2765.00	0.66	3633.00	1.16	6385.00	0.52	2874.00	0.71	3881.00	1.28	7019.00	0.77	4208.00	1.45	7964.00	239.00	IE2		SPX400A0-5A2N1	550.00	450	460.0				
129608	0.49	2935.00	0.65	3911.00	1.18	7058.00	0.51	3056.00	0.70	4189.00	1.30	7779.00	0.76	4561.00	1.48	8873.00	239.00	IE2		SPX450A0-5A2N1	600.00	500	502.0				
129610	0.47	3306.00	0.64	4526.00	1.22	8590.00	0.49	3445.00	0.69	4840.00	1.33	9393.00	0.74	5244.00	1.50	10559.00	239.00	IE2		SPX500A0-5A2N1	705.00	560	590.0				
129612	0.50	3899.00	0.67	5204.00	1.21	9414.00	0.52	4053.00	0.71	5552.00	1.33	10306.00	0.77	6009.00	1.50	11628.00	319.00	IE2		SPX550A0-5A2N1	777.00	630	650.0				
129614	0.48	4333.00	0.66	5924.00	1.25	11215.00	0.50	4516.00	0.71	6344.00	1.38	12321.00	0.77	6908.00	1.56	14006.00	319.00	IE2		SPX600A0-5A2N1	896.00	710	750.0				
129617	0.47	4649.00	0.66	6456.00	1.28	12592.00	0.50	4852.00	0.71	6928.00	1.41	13862.00	0.77	7574.00	1.62	15831.00	319.00	IE2		SPX700A0-5A2N1	980.00	800	820.0				
129618	0.47	5220.00	0.64	6988.00	1.15	12662.00	0.49	5442.00	0.68	7494.00	1.27	13976.00	0.74	8171.00	1.45	15970.00	425.00	IE2		SPX800A0-5A2N1	1100.00	900	920.0				
125396	0.54	1683.00	0.69	2167.00	1.17	3663.00	0.56	1746.00	0.74	2312.00	1.29	4035.00	0.80	2506.00	1.48	4603.00	19.43	IE2		SPX200A1-5A4N1	312.00	250	261.0				
125407	0.50	1945.00	0.67	2591.00	1.20	4664.00	0.52	2022.00	0.71	2765.00	1.32	5109.00	0.77	2994.00	1.49	5769.00	19.43	IE2		SPX250A1-5A4N1	388.00	315	325.0				
125417	0.48	2204.00	0.66	3021.00	1.25	5732.00	0.50	2298.00	0.70	3238.00	1.37	6306.00	0.77	3532.00	1.56	7185.00	19.43	IE2		SPX300A1-5A4N1	460.00	355	385.0				
125434	0.50	2765.00	0.66	3633.00	1.16	6385.00	0.52	2874.00	0.71	3881.00	1.28	7019.00	0.77	4208.00	1.45	7964.00	19.43	IE2	SPX400A1-5A4N1	550.00	450	460.0					
125438	0.49	2935.00	0.65	3911.00	1.18	7058.00	0.51	3056.00	0.70	4189.00	1.30	7779.00	0.76	4561.00	1.48	8873.00	19.43	IE2	SPX450A1-5A4N1	600.00	500	502.0					
125446	0.47	3306.00	0.64	4526.00	1.22	8590.00	0.49	3445.00	0.69	4840.00	1.33	9393.00	0.74	5244.00	1.50	10559.00	19.43	IE2	SPX500A1-5A4N1	705.00	560	590.0					
125400	0.54	1683.00	0.69	2167.00	1.17	3663.00	0.56	1746.00	0.74	2312.00	1.29	4035.00	0.80	2506.00	1.48	4603.00	19.43	IE2	SPX200A2-5A4N1	312.00	250	261.0					

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)	
	Losses		Losses		Losses		Losses		Losses		Losses		Losses															
	%	W	%	W	%	W	%	W	%	W	%	W	%	W														
125410	0.50	1945.00	0.67	2591.00	1.20	4664.00	0.52	2022.00	0.71	2765.00	1.32	5109.00	0.77	2994.00	1.49	5769.00	19.43	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	SPX250A2-5A4N1	388.00	315	325.0	40	50/60	500-690		
125421	0.48	2204.00	0.66	3021.00	1.25	5732.00	0.50	2298.00	0.70	3238.00	1.37	6306.00	0.77	3532.00	1.56	7185.00	19.43	IE2			SPX300A2-5A4N1	460.00	355					385.0
181418	1.65	38.00	1.83	42.00	2.22	51.00	1.70	39.00	1.91	44.00	2.43	56.00	2.04	47.00	2.70	62.00	19.43	IE2			SPX001A1-4A1B2	2.30	1.1					3.3
181419	1.28	50.00	1.49	58.00	1.97	77.00	1.33	52.00	1.59	62.00	2.23	87.00	1.74	68.00	2.59	101.00	19.43	IE2			SPX002A1-4A1B2	3.90	2.2					5.6
181420	1.11	59.00	1.30	69.00	1.77	94.00	1.15	61.00	1.42	75.00	2.06	109.00	1.58	84.00	2.49	132.00	19.43	IE2			SPX003A1-4A1B2	5.30	3					7.6
181421	1.06	66.00	1.27	79.00	1.79	111.00	1.11	69.00	1.39	86.00	2.06	128.00	1.53	95.00	2.44	151.00	19.43	IE2			SPX005A1-4A1B2	6.20	4					9.0
181422	0.78	65.00	0.99	82.00	1.65	137.00	0.83	69.00	1.11	92.00	1.96	163.00	1.27	105.00	2.46	204.00	19.43	IE2			SPX006A1-4A1B2	8.30	5.5					12.0
181423	0.77	86.00	0.99	110.00	1.69	188.00	0.82	91.00	1.10	122.00	1.95	217.00	1.23	136.00	2.32	257.00	19.43	IE2			SPX007A1-4A1B2	11.10	7.5					16.0
181424	0.61	97.38	0.80	127.36	1.42	225.55	0.64	102.31	0.87	139.04	1.62	257.58	0.98	156.57	1.97	313.20	19.43	IE2			SPX010A1-4A1B2	15.93	11					23.0
143110	0.67	143.00	0.90	193.00	1.65	355.00	0.72	155.00	1.02	220.00	1.99	427.00	1.20	257.00	2.52	541.00	23.00	IE2			SPX015A1-4A1B2	21.50	15					31.0
143109	0.70	183.00	0.92	241.00	1.62	426.00	0.75	196.00	1.03	270.00	1.91	502.00	1.17	309.00	2.33	614.00	23.00	IE2			SPX020A1-4A1B2	26.30	18.5					38.0
181425	0.68	212.51	0.92	286.14	1.69	526.75	0.73	228.69	1.04	323.01	2.00	624.40	1.20	372.73	2.48	773.26	20.37	IE2			SPX025A1-4A1B2	31.18	22					45.0
181426	0.67	283.00	0.92	391.00	1.78	751.00	0.72	305.00	1.05	444.00	2.12	895.00	1.23	520.00	2.68	1132.00	38.00	IE2			SPX030A1-4A1B2	42.30	30					61.0
181427	0.58	288.00	0.77	385.00	1.38	689.00	0.61	306.00	0.85	425.00	1.60	797.00	0.97	484.00	1.96	979.00	38.00	IE2			SPX040A1-4A1B2	49.90	37					72.0
181428	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	55.00	IE2			SPX050A1-4A1B2	60.30	45					87.0
180473	0.54	389.00	0.77	558.00	1.54	1120.00	0.57	418.00	0.86	628.00	1.82	1320.00	1.02	739.00	2.31	1681.00	55.00	IE2			SPX060A1-4A1B2	72.70	55			105.0		
181429	0.58	566.00	0.78	752.00	1.37	1333.00	0.62	603.00	0.87	845.00	1.65	1604.00	1.03	997.00	2.17	2105.00	55.00	IE2			SPX075A1-4A1B2	97.00	75			140.0		
181430	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	54.00	IE2			SPX100A1-4A1B2	116.00	90			168.0		
181431	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	54.00	IE2			SPX125A1-4A1B2	142.00	110			205.0		
181432	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	108.00	IE2			SPX150A1-4A1B2	181.00	132			261.0		
181433	0.56	1155.00	0.76	1581.00	1.48	3074.00	0.59	1232.00	0.84	1750.00	1.68	3499.00	0.95	1971.00	1.99	4133.00	108.00	IE2			SPX200A1-4A1B2	208.00	160			300.0		
181434	1.89	102.00	2.04	110.00	2.37	128.00	1.91	103.00	2.07	112.00	2.44	132.00	2.13	115.00	2.56	138.00	26.00	IE2			SPX002A1-5A4B2	5.40	3			4.5		
181435	1.67	110.00	1.82	120.00	2.15	142.00	1.68	111.00	1.85	122.00	2.23	147.00	1.91	126.00	2.35	155.00	26.00	IE2			SPX003A1-5A4B2	6.60	4			5.5		
181436	1.26	113.00	1.42	128.00	1.90	171.00	1.27	114.00	1.47	132.00	1.99	179.00	1.52	137.00	2.14	193.00	26.00	IE2			SPX004A1-5A4B2	9.00	5.5			7.5		
181437	1.07	128.00	1.24	149.00	1.73	208.00	1.08	130.00	1.28	154.00	1.83	220.00	1.35	162.00	2.02	242.00	26.00	IE2			SPX005A1-5A4B2	12.00	7.5			10.0		
181438	0.93	150.00	1.11	179.00	1.65	265.00	0.95	153.00	1.16	186.00	1.75	282.00	1.23	198.00	1.98	318.00	26.00	IE2			SPX007A1-5A4B2	16.10	11			13.5		
181439	0.83	179.00	1.02	220.00	1.60	344.00	0.85	183.00	1.07	230.00	1.73	371.00	1.15	248.00	2.00	429.00	26.00	IE2			SPX010A1-5A4B2	21.50	15			18.0		
181440	0.78	206.00	0.98	259.00	1.61	423.00	0.80	210.00	1.03	271.00	1.74	458.00	1.13	297.00	2.06	541.00	26.00	IE2			SPX015A1-5A4B2	26.30	18.5			22.0		
181441	0.75	241.00	0.96	310.00	1.65	534.00	0.76	246.00	1.01	326.00	1.80	580.00	1.12	362.00	2.17	700.00	26.00	IE2			SPX020A1-5A4B2	32.30	22			27.0		
181442	0.72	293.00	0.96	389.00	1.77	718.00	0.74	300.00	1.01	411.00	1.92	778.00	1.14	464.00	2.37	963.00	26.00	IE2			SPX025A1-5A4B2	40.60	30			34.0		
181443	0.71	346.00	0.91	448.00	1.59	777.00	0.73	356.00	0.97	474.00	1.73	848.00	1.06	518.00	2.02	991.00	60.00	IE2	SPX030A1-5A4B2	49.00	37	41.0						
181444	0.64	400.00	0.88	549.00	1.70	1057.00	0.67	415.00	0.94	586.00	1.87	1161.00	1.05	654.00	2.23	1385.00	60.00	IE2	SPX040A1-5A4B2	62.10	45	52.0						
181445	0.76	560.00	0.97	719.00	1.60	1189.00	0.77	573.00	1.01	750.00	1.71	1270.00	1.08	803.00	1.93	1433.00	63.00	IE2	SPX050A1-5A4B2	74.10	55	62.0						
181446	0.71	678.00	0.94	896.00	1.64	1571.00	0.73	695.00	0.98	939.00	1.76	1687.00	1.07	1019.00	2.03	1942.00	63.00	IE2	SPX060A1-5A4B2	95.60	75	80.0						

9000X

Article no.	0;25 - 45 Hz 25% Load		0;50 - 15 Hz 50% Load		0;100 - 15 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)	
	Losses		Losses		Losses		Losses		Losses		Losses		Losses															
	%	W	%	W	%	W	%	W	%	W	%	W	%	W														
181447	0.47	565.00	0.62	741.00	1.07	1289.00	0.49	593.00	0.68	811.00	1.24	1490.00	0.77	928.00	1.56	1874.00	63.00	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	SPX075A1-5A4B2	120.00	90	100.0	40	50/60	500-690	IE2	
181448	0.58	857.00	0.71	1059.00	1.13	1678.00	0.60	891.00	0.76	1132.00	1.25	1858.00	0.82	1227.00	1.42	2121.00	107.00	IE2			SPX100A1-5A4B2	149.00	110					125.0
181449	0.54	934.00	0.68	1177.00	1.13	1937.00	0.57	974.00	0.73	1264.00	1.25	2158.00	0.80	1380.00	1.45	2489.00	107.00	IE2			SPX125A1-5A4B2	172.00	132					144.0
181450	0.51	1044.00	0.66	1347.00	1.15	2325.00	0.54	1092.00	0.72	1456.00	1.28	2608.00	0.79	1604.00	1.50	3045.00	107.00	IE2			SPX150A1-5A4B2	203.00	160					170.0
181451	0.46	1146.00	0.63	1565.00	1.19	2970.00	0.48	1207.00	0.69	1708.00	1.35	3363.00	0.77	1911.00	1.60	3995.00	107.00	IE2			SPX175A1-5A4B2	249.00	200					208.0
179385	0.57	1029.00	0.76	1375.00	1.41	2547.00	0.60	1095.00	0.84	1516.00	1.60	2895.00	0.94	1697.00	1.88	3399.00	108.00	IE2			SPX150A1-4A3B1	181.00	132					261.0
174549	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	54.00	IE2			SPX100A1-4A3N1	116.00	90					168.0
174550	0.48	562.00	0.65	759.00	1.21	1401.00	0.52	604.00	0.74	857.00	1.44	1669.00	0.86	1002.00	1.83	2127.00	54.00	IE2			SPX100A1-4A3B1	116.00	90					168.0
174551	0.46	658.00	0.64	911.00	1.24	1754.00	0.50	710.00	0.73	1038.00	1.49	2113.00	0.87	1235.00	1.94	2752.00	54.00	IE2			SPX125A1-4A3N1	142.00	110					205.0
174552	0.58	1544.00	0.75	2009.00	1.32	3532.00	0.61	1638.00	0.83	2217.00	1.51	4044.00	0.93	2482.00	1.79	4783.00	108.00	IE2			SPX250A0-4A3N1	267.00	200					385.0
174553	0.53	1903.00	0.73	2623.00	1.42	5116.00	0.56	2032.00	0.81	2909.00	1.62	5832.00	0.91	3276.00	1.91	6876.00	215.00	IE2		SPX350A0-4A3N1	360.00	250	520.0					
178096	0.54	324.00	0.75	454.00	1.45	877.00	0.57	346.00	0.84	508.00	1.70	1025.00	0.98	590.00	2.13	1283.00	55.00	IE2		SPX050A1-4A3B1	60.30	45	87.0					
172308	0.69	2474.00	1.05	3770.00	2.25	8084.00	0.75	2697.00	1.18	4264.00	2.58	9297.00	1.36	4886.00	3.07	11039.00	144.00	IE2		LCX520C0-4A5N2	360.00	225	520.0					
172309	0.69	2802.00	1.06	4328.00	2.33	9531.00	0.75	3059.00	1.20	4907.00	2.69	10991.00	1.38	5660.00	3.22	13177.00	144.00	IE2		LCX590C0-4A5N2	409.00	275	590.0					
172310	0.71	3176.00	1.11	4973.00	2.50	11254.00	0.77	3463.00	1.25	5620.00	2.87	12894.00	1.44	6464.00	3.41	15361.00	144.00	IE2		LCX650C0-4A5N2	450.00	300	650.0					
172311	0.24	1233.00	0.36	1821.00	0.73	3708.00	0.27	1345.00	0.41	2069.00	0.85	4319.00	0.47	2386.00	1.03	5206.00	144.00	IE2		LCX730C0-4A5N2	506.00	325	730.0					
172312	0.25	1401.00	0.37	2102.00	0.78	4408.00	0.27	1530.00	0.42	2391.00	0.90	5135.00	0.49	2768.00	1.09	6217.00	144.00	IE2		LCX820C0-4A5N2	568.00	375	820.0					
172313	0.25	1585.00	0.38	2407.00	0.81	5165.00	0.27	1729.00	0.43	2727.00	0.94	5957.00	0.49	3135.00	1.12	7108.00	144.00	IE2		LCX920C0-4A5N2	637.00	425	920.0					
172314	0.25	1765.00	0.38	2716.00	0.84	5976.00	0.27	1926.00	0.43	3077.00	0.96	6886.00	0.50	3545.00	1.15	8237.00	144.00	IE2		LCXH10C0-4A5N2	714.00	475	1030.0					
172315	0.25	2011.00	0.39	3141.00	0.89	7128.00	0.28	2192.00	0.45	3547.00	1.02	8152.00	0.51	4072.00	1.21	9676.00	144.00	IE2		LCXH11C0-4A5N2	797.00	525	1150.0					
172316	0.36	3441.00	0.54	5086.00	1.07	10199.00	0.39	3742.00	0.60	5702.00	1.22	11531.00	0.67	6365.00	1.38	13058.00	288.00	IE2	LCXH13C0-4A5N2	949.00	625	1370.0						
121401	1.20	75.00	1.39	87.00	1.82	113.00	1.20	75.00	1.39	87.00	1.82	113.00	1.39	87.00	1.82	114.00	15.50	IE2	MMX34AA4D3F0-0	6.24	1.5	4.3						

PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9701-0200	1.20	23	1.36	26	1.78	34	1.36	26	1.62	31	2.14	41	1.78	34	2.46	47	8.45	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn	DG1-323D7EB-C20C	1.91	0.75	4.8	40	50/60	208 (-10%) - 240 (+10%)	
9701-0201	1.06	28	1.26	33	1.75	46	1.22	32	1.45	38	2.05	54	1.64	43	2.43	64	8.45	IE2		DG1-324D8EB-C20C	2.63	1.10	6.6				
9701-0202	1.03	32	1.22	38	1.67	52	1.22	38	1.45	45	2.09	65	1.67	52	2.51	78	8.45	IE2		DG1-326D6EB-C20C	3.11	1.50	7.8				
9701-1002-00P	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DG1-323D7FB-C21C	1.91	0.75	4.8				
9701-1004-00P	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DG1-324D8FB-C21C	2.63	1.10	6.6				
9701-1006-00P	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DG1-326D6FB-C21C	3.11	1.50	7.8				
9701-1008-00P	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DG1-327D8FB-C21C	4.38	2.20	11.0				
9701-1001-00P	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DG1-32011FB-C21C	4.98	3.00	12.5				
9701-2002-00P	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	16.6	IE2		DG1-32012FB-C21C	6.97	3.70	17.5				
9701-2004-00P	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	16.6	IE2		DG1-32017FB-C21C	9.96	5.50	25.0				
9701-2001-00P	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	16.6	IE2		DG1-32025FB-C21C	12.35	7.50	31.0				
9701-3002-00P	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DG1-32031FB-C21C	19.12	11.00	48.0				
9701-3001-00P	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DG1-32048FB-C21C	24.30	15.00	61.0				
9701-4002-00P	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DG1-32061FB-C21C	29.88	18.50	75.0				
9701-4006-00P	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DG1-32075FB-C21C	35.06	22.00	88.0				
9701-4010-00P	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DG1-32088FB-C21C	45.41	30.00	114.0				
9701-5002-00P	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DG1-32114FB-C21C	56.97	37.00	143.0				
9701-5006-00P	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DG1-32143FB-C21C	67.72	45.00	170.0				
9701-5010-00P	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DG1-32170FB-C21C	84.05	55.00	211.0				
9701-6001-00P	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2		DG1-32211FB-C21C	103.97	75.00	261.0				
9701-6005-00P	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2		DG1-32248FB-C21C	124.29	90.00	312.0				
9701-4004-00P	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DG1-32061FN-C21C	29.88	18.50	75.0				
9701-4008-00P	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DG1-32075FN-C21C	35.06	22.00	88.0				
9701-4001-00P	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DG1-32088FN-C21C	45.41	30.00	114.0				
9701-5004-00P	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DG1-32114FN-C21C	56.97	37.00	143.0				
9701-5008-00P	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DG1-32143FN-C21C	67.72	45.00	170.0				
9701-5001-00P	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DG1-32170FN-C21C	84.05	55.00	211.0				
9701-6003-00P	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2		DG1-32211FN-C21C	103.97	75.00	261.0				
9701-6007-00P	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2		DG1-32248FN-C21C	124.29	90.00	312.0				
9701-1101-00P	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DG1-323D7FB-C54C	1.91	0.75	4.8				
9701-1103-00P	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DG1-324D8FB-C54C	2.63	1.10	6.6				
9701-1105-00P	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DG1-326D6FB-C54C	3.11	1.50	7.8				
9701-1107-00P	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DG1-327D8FB-C54C	4.38	2.20	11.0				
9701-1109-00P	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2	DG1-32011FB-C54C	4.98	3.00	12.5					
9701-2101-00P	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	19	IE2	DG1-32012FB-C54C	6.97	3.70	17.5					
9701-2103-00P	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	19	IE2	DG1-32017FB-C54C	9.96	5.50	25.0					

PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9701-2105-00P	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	19	IE2	DG1-32025FB-C54C	12.35	7.50	31.0	40	50/60	208 (-10%) - 240 (+10%)		
9701-3101-00P	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2	DG1-32031FB-C54C	19.12	11.00	48.0					
9701-3103-00P	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2	DG1-32048FB-C54C	24.30	15.00	61.0					
9701-4101-00P	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2	DG1-32061FB-C54C	29.88	18.50	75.0					
9701-4105-00P	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2	DG1-32075FB-C54C	35.06	22.00	88.0					
9701-4109-00P	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2	DG1-32088FB-C54C	45.41	30.00	114.0					
9701-5101-00P	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2	DG1-32114FB-C54C	56.97	37.00	143.0					
9701-5105-00P	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2	DG1-32143FB-C54C	67.72	45.00	170.0					
9701-5109-00P	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2	DG1-32170FB-C54C	84.05	55.00	211.0					
9701-6101-00P	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2	DG1-32211FB-C54C	103.97	75.00	261.0					
9701-6105-00P	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2	DG1-32248FB-C54C	124.29	90.00	312.0					
9701-4103-00P	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2	DG1-32061FN-C54C	29.88	18.50	75.0					
9701-4107-00P	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2	DG1-32075FN-C54C	35.06	22.00	88.0					
9701-4111-00P	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2	DG1-32088FN-C54C	45.41	30.00	114.0					
9701-5103-00P	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2	DG1-32114FN-C54C	56.97	37.00	143.0					
9701-5107-00P	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2	DG1-32143FN-C54C	67.72	45.00	170.0					
9701-5111-00P	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2	DG1-32170FN-C54C	84.05	55.00	211.0					
9701-6103-00P	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2	DG1-32211FN-C54C	103.97	75.00	261.0					
9701-6107-00P	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2	DG1-32248FN-C54C	124.29	90.00	312.0					
9702-0200	1.09	25	1.22	28	1.57	36	1.22	28	1.40	32	1.71	39	1.53	35	1.92	44	11.4	IE2	DG1-342D2EB-C20C	2.29	1.10	3.3					
9702-0201	0.91	27	1.04	31	1.41	42	1.01	30	1.17	35	1.54	46	1.28	38	1.75	52	11.4	IE2	DG1-343D3EB-C20C	2.98	1.50	4.3					
9702-0202	0.88	34	1.01	39	1.19	46	0.95	37	1.13	44	1.57	61	1.21	47	1.75	68	11.4	IE2	DG1-344D3EB-C20C	3.88	2.20	5.6					
9702-0203	0.80	42	0.97	51	1.22	64	0.85	45	1.08	57	1.58	83	1.16	61	1.79	94	11.4	IE2	DG1-345D6EB-C20C	5.27	3.00	7.6					
9702-1002-00P	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	15.1	IE2	DG1-342D2FB-C21C	2.29	1.10	3.3					
9702-1004-00P	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	15.1	IE2	DG1-343D3FB-C21C	2.98	1.50	4.3					
9702-1006-00P	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	15.1	IE2	DG1-344D3FB-C21C	3.88	2.20	5.6					
9702-1008-00P	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	15.1	IE2	DG1-345D6FB-C21C	5.27	3.00	7.6					
9702-1001-00P	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	15.1	IE2	DG1-347D6FB-C21C	6.24	4.00	9.0					
9702-1011-00P	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	15.1	IE2	DG1-349D0FB-C21C	8.31	5.50	12.0					
9702-2002-00P	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	15.8	IE2	DG1-34012FB-C21C	11.08	7.50	16.0					
9702-2004-00P	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	15.8	IE2	DG1-34016FB-C21C	15.93	11.00	23.0					
9702-2001-00P	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	15.8	IE2	DG1-34023FB-C21C	21.48	15.00	31.0					
9702-3002-00P	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2	DG1-34031FB-C21C	26.33	18.50	38.0					
9702-3004-00P	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2	DG1-34038FB-C21C	31.87	22.00	46.0					
9702-3001-00P	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2	DG1-34046FB-C21C	42.26	30.00	61.0					
9702-4002-00P	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2	DG1-34061FB-C21C	49.88	37.00	72.0					

Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn



PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9702-4006-00P	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2	DG1-34072FB-C21C	60.27	45.00	87.0	40	50/60	380 (-10%) - 500 (+10%)		
9702-4010-00P	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2	DG1-34087FB-C21C	72.74	55.00	105.0					
9702-5002-00P	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2	DG1-34105FB-C21C	96.99	75.00	140.0					
9702-5006-00P	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2	DG1-34140FB-C21C	117.78	90.00	170.0					
9702-5010-00P	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2	DG1-34170FB-C21C	142.02	110.00	205.0					
9702-6001-00P	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2	DG1-34205FB-C21C	180.82	132.00	261.0					
9702-6005-00P	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2	DG1-34245FB-C21C	214.77	160.00	310.0					
3-4917-102A	0.48	1277	0.65	1732	1.16	3106	0.51	1373	0.72	1931	1.33	3558	0.81	2164	1.55	4143	114	IE2	DG1-34310FB-C00C	267.00	200.00	385.0					
3-4917-104A	0.53	1683	0.71	2274	1.30	4139	0.56	1799	0.79	2519	1.48	4706	0.88	2812	1.71	5465	114	IE2	DG1-34385FB-C00C	319.00	250.00	460.0					
3-4917-106A	0.51	1849	0.71	2546	1.33	4797	0.55	1981	0.79	2829	1.52	5462	0.88	3172	1.77	6374	114	IE2	DG1-34460FB-C00C	360.00	250.00	520.0					
3-4917-108A	0.45	1849	0.70	2880	1.38	5632	0.54	2201	0.78	3209	1.57	6418	0.88	3616	1.84	7528	114	IE2	DG1-34520FB-C00C	409.00	315.00	590.0					
3-4918-102A	0.54	2447	0.75	3387	1.43	6418	0.58	2606	0.83	3717	1.59	7152	0.91	4093	1.79	8076	221	IE2	DG1-34590FB-C00C	450.00	355.00	650.0					
3-4918-104A	0.61	3083	0.83	4188	1.55	7819	0.64	3263	0.90	4564	1.71	8667	0.99	4999	1.93	9755	221	IE2	DG1-34650FB-C00C	506.00	400.00	730.0					
3-4918-106A	0.59	3372	0.82	4677	1.59	9050	0.63	3576	0.90	5107	1.77	10031	0.99	5611	1.99	11316	221	IE2	DG1-34730FB-C00C	568.00	450.00	820.0					
3-4918-108A	0.58	3709	0.82	5255	1.65	10532	0.62	3940	0.90	5745	1.83	11668	0.99	6331	2.07	13190	221	IE2	DG1-34820FB-C00C	637.00	500.00	920.0					
3-4918-110A	0.57	4135	0.83	5994	1.73	12474	0.61	4399	0.91	6561	1.91	13807	1.01	7249	2.17	15638	221	IE2	DG1-34920FB-C00C	721.00	560.00	1040.0					
3-4918-112A	0.57	4661	0.85	6922	1.83	14971	0.61	4965	0.93	7581	2.02	16551	1.03	8397	2.30	18776	221	IE2	DG1-341K0FB-C00C	818.00	630.00	1180.0					
9702-4004-00P	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2	DG1-34061FN-C21C	49.88	37.00	72.0					
9702-4008-00P	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2	DG1-34072FN-C21C	60.27	45.00	87.0					
9702-4001-00P	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2	DG1-34087FN-C21C	72.74	55.00	105.0					
9702-5004-00P	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2	DG1-34105FN-C21C	96.99	75.00	140.0					
9702-5008-00P	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2	DG1-34140FN-C21C	117.78	90.00	170.0					
9702-5001-00P	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2	DG1-34170FN-C21C	142.02	110.00	205.0					
9702-6003-00P	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2	DG1-34205FN-C21C	180.82	132.00	261.0					
9702-6007-00P	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2	DG1-34245FN-C21C	214.77	160.00	310.0					
3-4917-101A	0.48	1277	0.65	1732	1.16	3106	0.51	1373	0.72	1931	1.33	3558	0.81	2164	1.55	4143	114	IE2	DG1-34310FN-C00C	267.00	200.00	385.0					
3-4917-103A	0.53	1683	0.71	2274	1.30	4139	0.56	1799	0.79	2519	1.48	4706	0.88	2812	1.71	5465	114	IE2	DG1-34385FN-C00C	319.00	250.00	460.0					
3-4917-105A	0.51	1849	0.71	2546	1.33	4797	0.55	1981	0.79	2829	1.52	5462	0.88	3172	1.77	6374	114	IE2	DG1-34460FN-C00C	360.00	250.00	520.0					
3-4917-107A	0.45	1849	0.70	2880	1.38	5632	0.54	2201	0.78	3209	1.57	6418	0.88	3616	1.84	7528	114	IE2	DG1-34520FN-C00C	409.00	315.00	590.0					
3-4918-101A	0.54	2447	0.75	3387	1.43	6418	0.58	2606	0.83	3717	1.59	7152	0.91	4093	1.79	8076	221	IE2	DG1-34590FN-C00C	450.00	355.00	650.0					
3-4918-103A	0.61	3083	0.83	4188	1.55	7819	0.64	3263	0.90	4564	1.71	8667	0.99	4999	1.93	9755	221	IE2	DG1-34650FN-C00C	506.00	400.00	730.0					
3-4918-105A	0.59	3372	0.82	4677	1.59	9050	0.63	3576	0.90	5107	1.77	10031	0.99	5611	1.99	11316	221	IE2	DG1-34730FN-C00C	568.00	450.00	820.0					
3-4918-107A	0.58	3709	0.82	5255	1.65	10532	0.62	3940	0.90	5745	1.83	11668	0.99	6331	2.07	13190	221	IE2	DG1-34820FN-C00C	637.00	500.00	920.0					
3-4918-109A	0.57	4135	0.83	5994	1.73	12474	0.61	4399	0.91	6561	1.91	13807	1.01	7249	2.17	15638	221	IE2	DG1-34920FN-C00C	721.00	560.00	1040.0					
3-4918-111A	0.57	4661	0.85	6922	1.83	14971	0.61	4965	0.93	7581	2.02	16551	1.03	8397	2.30	18776	221	IE2	DG1-341K0FN-C00C	818.00	630.00	1180.0					
3-4917-101A-FK	0.48	1277	0.65	1732	1.16	3106	0.51	1373	0.72	1931	1.33	3558	0.81	2164	1.55	4143	114	IE2	DG1-34310FN-C00C-FK	267.00	200.00	385.0					

Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn



PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-4917-103A-FK	0.53	1683	0.71	2274	1.30	4139	0.56	1799	0.79	2519	1.48	4706	0.88	2812	1.71	5465	114	IE2	DG1-34385FN-C00C-FK	319.00	250.00	460.0	40	50/60	380 (-1.0%) - 500 (+1.0%)		
3-4917-105A-FK	0.51	1849	0.71	2546	1.33	4797	0.55	1981	0.79	2829	1.52	5462	0.88	3172	1.77	6374	114	IE2	DG1-34460FN-C00C-FK	360.00	250.00	520.0					
3-4917-107A-FK	0.45	1849	0.70	2880	1.38	5632	0.54	2201	0.78	3209	1.57	6418	0.88	3616	1.84	7528	114	IE2	DG1-34520FN-C00C-FK	409.00	315.00	590.0					
3-4918-101A-FK	0.54	2447	0.75	3387	1.43	6418	0.58	2606	0.83	3717	1.59	7152	0.91	4093	1.79	8076	221	IE2	DG1-34590FN-C00C-FK	450.00	355.00	650.0					
3-4918-103A-FK	0.61	3083	0.83	4188	1.55	7819	0.64	3263	0.90	4564	1.71	8667	0.99	4999	1.93	9755	221	IE2	DG1-34650FN-C00C-FK	506.00	400.00	730.0					
3-4918-105A-FK	0.59	3372	0.82	4677	1.59	9050	0.63	3576	0.90	5107	1.77	10031	0.99	5611	1.99	11316	221	IE2	DG1-34730FN-C00C-FK	568.00	450.00	820.0					
3-4918-107A-FK	0.58	3709	0.82	5255	1.65	10532	0.62	3940	0.90	5745	1.83	11668	0.99	6331	2.07	13190	221	IE2	DG1-34820FN-C00C-FK	637.00	500.00	920.0					
3-4918-109A-FK	0.57	4135	0.83	5994	1.73	12474	0.61	4399	0.91	6561	1.91	13807	1.01	7249	2.17	15638	221	IE2	DG1-34920FN-C00C-FK	721.00	560.00	1040.0					
3-4918-111A-FK	0.57	4661	0.85	6922	1.83	14971	0.61	4965	0.93	7581	2.02	16551	1.03	8397	2.30	18776	221	IE2	DG1-341K0FN-C00C-FK	818.00	630.00	1180.0					
9702-1101-00P	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	17.3	IE2	DG1-342D2FB-C54C	2.29	1.10	3.3					
9702-1103-00P	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	17.3	IE2	DG1-343D3FB-C54C	2.98	1.50	4.3					
9702-1105-00P	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	17.3	IE2	DG1-344D3FB-C54C	3.88	2.20	5.6					
9702-1107-00P	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	17.3	IE2	DG1-345D6FB-C54C	5.27	3.00	7.6					
9702-1109-00P	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	17.3	IE2	DG1-347D6FB-C54C	6.24	4.00	9.0					
9702-1111-00P	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	17.3	IE2	DG1-349D0FB-C54C	8.31	5.50	12.0					
9702-2101-00P	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	19.5	IE2	DG1-34012FB-C54C	11.08	7.50	16.0					
9702-2103-00P	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	19.5	IE2	DG1-34016FB-C54C	15.93	11.00	23.0					
9702-2105-00P	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	19.5	IE2	DG1-34023FB-C54C	21.48	15.00	31.0					
9702-3101-00P	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2	DG1-34031FB-C54C	26.33	18.50	38.0					
9702-3103-00P	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2	DG1-34038FB-C54C	31.87	22.00	46.0					
9702-3105-00P	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2	DG1-34046FB-C54C	42.26	30.00	61.0					
9702-4101-00P	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2	DG1-34061FB-C54C	49.88	37.00	72.0					
9702-4105-00P	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2	DG1-34072FB-C54C	60.27	45.00	87.0					
9702-4109-00P	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2	DG1-34087FB-C54C	72.74	55.00	105.0					
9702-5101-00P	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2	DG1-34105FB-C54C	96.99	75.00	140.0					
9702-5105-00P	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2	DG1-34140FB-C54C	117.78	90.00	170.0					
9702-5109-00P	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2	DG1-34170FB-C54C	142.02	110.00	205.0					
9702-6101-00P	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2	DG1-34205FB-C54C	180.82	132.00	261.0					
9702-6105-00P	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2	DG1-34245FB-C54C	214.77	160.00	310.0					
9702-4103-00P	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2	DG1-34061FN-C54C	49.88	37.00	72.0					
9702-4107-00P	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2	DG1-34072FN-C54C	60.27	45.00	87.0					
9702-4111-00P	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2	DG1-34087FN-C54C	72.74	55.00	105.0					
9702-5103-00P	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2	DG1-34105FN-C54C	96.99	75.00	140.0					
9702-5107-00P	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2	DG1-34140FN-C54C	117.78	90.00	170.0					
9702-5111-00P	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2	DG1-34170FN-C54C	142.02	110.00	205.0					
9702-6103-00P	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2	DG1-34205FN-C54C	180.82	132.00	261.0					
9702-6107-00P	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2	DG1-34245FN-C54C	214.77	160.00	310.0					

Eaton Industries GmbH, HRB 285, Heim-Moeller Str. 7-11, 53115 Bonn



PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9703-1002-00P	0.89	40	0.98	44	1.12	50	0.94	42	1.09	49	1.36	61	1.18	53	1.56	70	18.1	IE2	DG1-353D3FB-C21C	4.48	2.20	4.5	40	50/60	500 (-10%) - 600 (+10%)		
9703-1004-00P	0.68	51	0.78	58	0.92	69	0.78	58	0.88	66	1.19	89	1.00	75	1.34	100	18.1	IE2	DG1-354D5FB-C21C	7.47	3.70	7.5					
9703-1006-00P	0.50	50	0.62	62	0.95	95	0.55	55	0.73	73	1.19	119	0.83	83	1.41	140	18.1	IE2	DG1-357D5FB-C21C	9.96	5.50	10.0					
9703-2002-00P	0.74	100	0.80	108	0.83	111	1.14	153	1.23	166	1.45	195	1.34	180	1.61	217	21	IE2	DG1-35010FB-C21C	13.44	7.50	13.5					
9703-2004-00P	0.48	86	0.57	102	0.90	161	0.71	128	0.93	167	1.42	254	0.99	177	1.66	297	21	IE2	DG1-35013FB-C21C	17.93	11.00	18.0					
9703-2006-00P	0.43	94	0.54	119	0.90	198	0.67	146	0.90	198	1.57	345	0.98	214	1.75	383	21	IE2	DG1-35018FB-C21C	21.91	15.00	22.0					
9703-3002-00P	0.51	136	0.61	164	0.94	252	0.55	147	0.70	188	1.10	296	0.77	207	1.25	337	26.4	IE2	DG1-35022FB-C21C	26.89	18.50	27.0					
9703-3004-00P	0.48	162	0.58	198	0.93	314	0.51	174	0.67	228	1.13	382	0.75	253	1.29	438	26.4	IE2	DG1-35027FB-C21C	33.86	22.00	34.0					
9703-3006-00P	0.46	186	0.57	234	0.83	340	0.51	210	0.69	282	1.15	470	0.77	315	1.34	549	26.4	IE2	DG1-35034FB-C21C	40.83	30.00	41.0					
9703-4002-00P	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2	DG1-35041FB-C21C	51.79	37.00	52.0					
9703-4006-00P	0.40	249	0.52	324	0.88	544	0.43	267	0.62	382	1.06	657	0.67	415	1.19	732	24.7	IE2	DG1-35052FB-C21C	61.75	45.00	62.0					
9703-4010-00P	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.09	868	0.67	534	1.25	998	24.7	IE2	DG1-35062FB-C21C	79.67	55.00	80.0					
9703-5002-00P	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.98	972	0.64	640	1.08	1072	27.2	IE2	DG1-35080FB-C21C	99.59	75.00	100.0					
9703-5006-00P	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.98	1223	0.60	749	1.09	1357	27.2	IE2	DG1-35100FB-C21C	124.49	90.00	125.0					
9703-5010-00P	0.30	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.99	1425	0.61	868	1.12	1606	27.2	IE2	DG1-35125FB-C21C	143.41	110.00	144.0					
9703-6002-00P	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.20	2490	0.72	1498	1.32	2726	84.3	IE2	DG1-35144FB-C21C	207.15	150.00	208.0					
9703-6005-00P	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.25	3116	0.70	1740	1.37	3423	84.3	IE2	DG1-35208FB-C21C	248.98	187.00	250.0					
3-4917-304A	0.45	1758	0.63	2436	1.21	4700	0.47	1812	0.66	2552	1.27	4919	0.70	2733	1.39	5402	152	IE2	DG1-35261FB-C00C	323.67	224.00	325.0					
3-4917-306A	0.44	2030	0.63	2894	1.29	5926	0.45	2091	0.66	3028	1.34	6157	0.71	3255	1.47	6781	152	IE2	DG1-35325FB-C00C	383.42	298.00	385.0					
3-4917-308A	0.44	2177	0.63	3147	1.34	6640	0.45	2242	0.66	3289	1.38	6867	0.71	3542	1.52	7570	152	IE2	DG1-35385FB-C00C	414.29	336.00	416.0					
3-4918-302A	0.51	2808	0.68	3750	1.23	6777	0.52	2887	0.71	3918	1.29	7117	0.75	4150	1.40	7703	297	IE2	DG1-35416FB-C00C	458.11	336.00	460.0					
3-4918-304A	0.50	3074	0.67	4189	1.27	7857	0.51	3162	0.70	4378	1.33	8234	0.75	4649	1.44	8931	297	IE2	DG1-35460FB-C00C	517.87	373.00	520.0					
3-4918-306A	0.48	3397	0.67	4732	1.31	9234	0.50	3496	0.70	4944	1.37	9648	0.75	5263	1.49	10486	297	IE2	DG1-35520FB-C00C	587.58	448.00	590.0					
3-4918-308A	0.47	3687	0.67	5223	1.35	10522	0.49	3794	0.70	5455	1.41	10961	0.75	5817	1.54	11929	297	IE2	DG1-35590FB-C00C	647.34	485.00	650.0					
3-4918-310A	0.47	4193	0.68	6098	1.44	12910	0.48	4314	0.71	6361	1.49	13373	0.76	6799	1.63	14574	297	IE2	DG1-35650FB-C00C	746.93	522.00	750.0					
3-4918-312A	0.47	4567	0.69	6754	1.51	14781	0.48	4696	0.72	7036	1.56	15240	0.77	7532	1.70	16617	297	IE2	DG1-35820FB-C00C	816.64	597.00	820.0					
9703-4004-00P	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2	DG1-35041FN-C21C	51.79	37.00	52.0					
9703-4008-00P	0.40	249	0.52	324	0.88	544	0.43	267	0.62	382	1.06	657	0.67	415	1.19	732	24.7	IE2	DG1-35052FN-C21C	61.75	45.00	62.0					
9703-4012-00P	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.09	868	0.67	534	1.25	998	24.7	IE2	DG1-35062FN-C21C	79.67	55.00	80.0					
9703-5004-00P	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.98	972	0.64	640	1.08	1072	27.2	IE2	DG1-35080FN-C21C	99.59	75.00	100.0					
9703-5008-00P	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.98	1223	0.60	749	1.09	1357	27.2	IE2	DG1-35100FN-C21C	124.49	90.00	125.0					
9703-5012-00P	0.30	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.99	1425	0.61	868	1.12	1606	27.2	IE2	DG1-35125FN-C21C	143.41	110.00	144.0					
9703-6004-00P	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.20	2490	0.72	1498	1.32	2726	84.3	IE2	DG1-35144FN-C21C	207.15	150.00	208.0					
9703-6006-00P	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.25	3116	0.70	1740	1.37	3423	84.3	IE2	DG1-35208FN-C21C	248.98	187.00	250.0					

Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11, 53115 Bonn



PowerXL DG1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-4917-303A	0.45	1758	0.63	2436	1.21	4700	0.47	1812	0.66	2552	1.27	4919	0.70	2733	1.39	5402	152	IE2	DG1-35261FN-C00C	323.67	224.00	325.0	40	50/60	500 (-10%) - 600 (+10%)		
3-4917-305A	0.44	2030	0.63	2894	1.29	5926	0.45	2091	0.66	3028	1.34	6157	0.71	3255	1.47	6781	152	IE2	DG1-35325FN-C00C	383.42	298.00	385.0					
3-4917-307A	0.44	2177	0.63	3147	1.34	6640	0.45	2242	0.66	3289	1.38	6867	0.71	3542	1.52	7570	152	IE2	DG1-35385FN-C00C	414.29	336.00	416.0					
3-4918-301A	0.51	2808	0.68	3750	1.23	6777	0.52	2887	0.71	3918	1.29	7117	0.75	4150	1.40	7703	297	IE2	DG1-35416FN-C00C	458.11	336.00	460.0					
3-4918-303A	0.50	3074	0.67	4189	1.27	7857	0.51	3162	0.70	4378	1.33	8234	0.75	4649	1.44	8931	297	IE2	DG1-35460FN-C00C	517.87	373.00	520.0					
3-4918-305A	0.48	3397	0.67	4732	1.31	9234	0.50	3496	0.70	4944	1.37	9648	0.75	5263	1.49	10486	297	IE2	DG1-35520FN-C00C	587.58	448.00	590.0					
3-4918-307A	0.47	3687	0.67	5223	1.35	10522	0.49	3794	0.70	5455	1.41	10961	0.75	5817	1.54	11929	297	IE2	DG1-35590FN-C00C	647.34	485.00	650.0					
3-4918-309A	0.47	4193	0.68	6098	1.44	12910	0.48	4314	0.71	6361	1.49	13373	0.76	6799	1.63	14574	297	IE2	DG1-35650FN-C00C	746.93	522.00	750.0					
3-4918-311A	0.47	4567	0.69	6754	1.51	14781	0.48	4696	0.72	7036	1.56	15240	0.77	7532	1.70	16617	297	IE2	DG1-35820FN-C00C	816.64	597.00	820.0					
9703-1102-00P	0.89	40	0.98	44	1.12	50	0.94	42	1.09	49	1.36	61	1.18	53	1.56	70	19	IE2	DG1-353D3FB-C54C	4.48	2.20	4.5					
9703-1104-00P	0.68	51	0.78	58	0.92	69	0.78	58	0.88	66	1.19	89	1.00	75	1.34	100	19	IE2	DG1-354D5FB-C54C	7.47	3.70	7.5					
9703-1106-00P	0.50	50	0.62	62	0.95	95	0.55	55	0.73	73	1.19	119	0.83	83	1.41	140	19	IE2	DG1-357D5FB-C54C	9.96	5.50	10.0					
9703-2102-00P	0.74	100	0.80	108	0.83	111	1.14	153	1.23	166	1.45	195	1.34	180	1.61	217	23.2	IE2	DG1-35010FB-C54C	13.44	7.50	13.5					
9703-2104-00P	0.48	86	0.57	102	0.90	161	0.71	128	0.93	167	1.42	254	0.99	177	1.66	297	23.2	IE2	DG1-35013FB-C54C	17.93	11.00	18.0					
9703-2106-00P	0.43	94	0.54	119	0.90	198	0.67	146	0.90	198	1.57	345	0.98	214	1.75	383	23.2	IE2	DG1-35018FB-C54C	21.91	15.00	22.0					
9703-3102-00P	0.51	136	0.61	164	0.94	252	0.55	147	0.70	188	1.10	296	0.77	207	1.25	337	26.4	IE2	DG1-35022FB-C54C	26.89	18.50	27.0					
9703-3104-00P	0.48	162	0.58	198	0.93	314	0.51	174	0.67	228	1.13	382	0.75	253	1.29	438	26.4	IE2	DG1-35027FB-C54C	33.86	22.00	34.0					
9703-3106-00P	0.46	186	0.57	234	0.83	340	0.51	210	0.69	282	1.15	470	0.77	315	1.34	549	26.4	IE2	DG1-35034FB-C54C	40.83	30.00	41.0					
9703-4102-00P	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2	DG1-35041FB-C54C	51.79	37.00	52.0					
9703-4106-00P	0.40	249	0.52	324	0.88	544	0.43	267	0.62	382	1.06	657	0.67	415	1.19	732	24.7	IE2	DG1-35052FB-C54C	61.75	45.00	62.0					
9703-4110-00P	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.09	868	0.67	534	1.25	998	24.7	IE2	DG1-35062FB-C54C	79.67	55.00	80.0					
9703-5102-00P	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.98	972	0.64	640	1.08	1072	27.2	IE2	DG1-35080FB-C54C	99.59	75.00	100.0					
9703-5106-00P	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.98	1223	0.60	749	1.09	1357	27.2	IE2	DG1-35100FB-C54C	124.49	90.00	125.0					
9703-5110-00P	0.30	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.99	1425	0.61	868	1.12	1606	27.2	IE2	DG1-35125FB-C54C	143.41	110.00	144.0					
9703-6102-00P	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.20	2490	0.72	1498	1.32	2726	84.3	IE2	DG1-35144FB-C54C	207.15	150.00	208.0					
9703-6105-00P	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.25	3116	0.70	1740	1.37	3423	84.3	IE2	DG1-35208FB-C54C	248.98	187.00	250.0					
9703-4104-00P	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2	DG1-35041FN-C54C	51.79	37.00	52.0					
9703-4108-00P	0.40	249	0.52	324	0.88	544	0.43	267	0.62	382	1.06	657	0.67	415	1.19	732	24.7	IE2	DG1-35052FN-C54C	61.75	45.00	62.0					
9703-4112-00P	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.09	868	0.67	534	1.25	998	24.7	IE2	DG1-35062FN-C54C	79.67	55.00	80.0					
9703-5104-00P	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.98	972	0.64	640	1.08	1072	27.2	IE2	DG1-35080FN-C54C	99.59	75.00	100.0					
9703-5108-00P	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.98	1223	0.60	749	1.09	1357	27.2	IE2	DG1-35100FN-C54C	124.49	90.00	125.0					
9703-5112-00P	0.30	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.99	1425	0.61	868	1.12	1606	27.2	IE2	DG1-35125FN-C54C	143.41	110.00	144.0					
9703-6104-00P	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.20	2490	0.72	1498	1.32	2726	84.3	IE2	DG1-35144FN-C54C	207.15	150.00	208.0					
9703-6106-00P	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.25	3116	0.70	1740	1.37	3423	84.3	IE2	DG1-35208FN-C54C	248.98	187.00	250.0					

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Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-5018-005A	1.81	18	2.21	22	2.41	24	1.91	19	2.31	23	2.31	23	1.20	12	2.81	28	8.0	IE2	DM1-321D6NB-N20B-EM	0.996	0.37	2.5	40	50/60	208 (-10%) - 240 (+10%)		
3-5018-006A	1.16	22	1.33	25	1.83	35	1.22	23	1.42	27	2.06	39	1.61	31	2.33	45	8.0	IE2	DM1-323D0NB-N20B-EM	1.91	0.75	4.8					
3-5018-007A	0.93	29	1.00	31	1.61	50	1.00	31	1.22	38	2.16	67	1.38	43	2.70	84	8.0	IE2	DM1-324D8NB-N20B-EM	3.11	1.50	7.8					
3-5018-008A	0.91	40	1.07	47	1.62	71	1.10	48	1.32	58	2.10	92	1.57	69	2.56	112	8.0	IE2	DM1-327D8NB-N20B-EM	4.38	2.20	11.0					
3-5020-003A	0.73	51	1.02	71	1.64	114	0.75	52	1.05	73	1.91	133	1.15	80	2.27	158	10.1	IE2	DM1-32011NB-N20B-EM	6.97	4.00	17.5					
3-5020-004A	0.76	77	0.96	96	1.49	150	0.92	93	1.16	117	2.02	203	1.32	133	2.30	232	10.1	IE2	DM1-32017NB-N20B-EM	10.08	5.50	25.3					
3-5022-002A	0.70	90	0.98	125	1.77	228	0.85	110	1.16	149	2.27	291	1.32	170	2.60	333	10.4	IE2	DM1-32025NB-N20B-EM	12.83	7.50	32.2					
3-5024-003A	0.82	157	1.15	222	1.87	360	0.98	189	1.27	245	2.09	402	1.37	263	2.30	443	11.7	IE2	DM1-32032NB-N20B-EM	19.24	11.00	48.3					
3-5024-004A	0.78	193	0.93	231	1.78	440	0.87	214	1.16	286	2.32	573	1.30	321	2.54	627	11.7	IE2	DM1-32048NB-N20B-EM	24.74	15.00	62.1					
3-5017-005A	1.81	18	2.21	22	2.41	24	1.91	19	2.31	23	2.31	23	1.20	12	2.81	28	8.0	IE2	DM1-321D6EB-N20B-EM	0.996	0.37	2.5					
3-5017-006A	1.16	22	1.33	25	1.83	35	1.22	23	1.42	27	2.06	39	1.61	31	2.33	45	8.0	IE2	DM1-323D0EB-N20B-EM	1.91	0.75	4.8					
3-5017-007A	0.93	29	1.00	31	1.61	50	1.00	31	1.22	38	2.16	67	1.38	43	2.70	84	8.0	IE2	DM1-324D8EB-N20B-EM	3.11	1.50	7.8					
3-5017-008A	0.91	40	1.07	47	1.62	71	1.10	48	1.32	58	2.10	92	1.57	69	2.56	112	8.0	IE2	DM1-327D8EB-N20B-EM	4.38	2.20	11.0					
3-5019-003A	0.73	51	1.02	71	1.64	114	0.75	52	1.05	73	1.91	133	1.15	80	2.27	158	10.1	IE2	DM1-32011EB-N20B-EM	6.97	4.00	17.5					
3-5019-004A	0.76	77	0.96	96	1.49	150	0.92	93	1.16	117	2.02	203	1.32	133	2.30	232	10.1	IE2	DM1-32017EB-N20B-EM	10.08	5.50	25.3					
3-5021-002A	0.70	90	0.98	125	1.77	228	0.85	110	1.16	149	2.27	291	1.32	170	2.60	333	10.4	IE2	DM1-32025EB-N20B-EM	12.83	7.50	32.2					
3-5023-003A	0.82	157	1.15	222	1.87	360	0.98	189	1.27	245	2.09	402	1.37	263	2.30	443	11.7	IE2	DM1-32032EB-N20B-EM	19.24	11.00	48.3					
3-5023-004A	0.78	193	0.93	231	1.78	440	0.87	214	1.16	286	2.32	573	1.30	321	2.54	627	11.7	IE2	DM1-32048EB-N20B-EM	24.74	15.00	62.1					
3-5026-005A	1.57	24	0.85	13	1.44	22	1.84	28	1.31	20	1.77	27	1.51	23	2.17	33	9.0	IE2	DM1-341D5NB-N20B-EM	1.52	0.75	2.2					
3-5026-006A	0.91	27	1.07	32	1.64	49	0.94	28	1.14	34	1.71	51	1.17	35	2.25	67	9.0	IE2	DM1-342D2NB-N20B-EM	2.98	1.50	4.3					
3-5026-007A	1.24	48	1.44	56	1.80	70	1.31	51	1.42	55	1.83	71	1.47	57	2.06	80	9.0	IE2	DM1-344D3NB-N20B-EM	3.88	2.20	5.6					
3-5026-008A	1.01	53	1.16	61	1.60	84	1.01	53	1.12	59	1.69	89	1.37	72	2.09	110	9.0	IE2	DM1-345D6NB-N20B-EM	5.27	3.00	7.6					
3-5028-004A	0.75	62	0.94	78	1.38	115	0.70	58	0.93	77	1.49	124	0.99	82	1.67	139	12.0	IE2	DM1-347D6NB-N20B-EM	8.31	5.50	12.0					
3-5028-005A	0.64	71	0.81	90	1.14	126	0.85	94	0.97	108	1.52	169	1.08	120	1.85	205	12.0	IE2	DM1-34012NB-N20B-EM	11.08	7.50	16.0					
3-5028-006A	0.52	83	0.72	115	1.44	230	0.60	96	0.80	128	1.72	274	0.99	158	1.99	318	12.0	IE2	DM1-34016NB-N20B-EM	15.93	11.00	23.0					
3-5030-002A	0.79	170	0.96	206	1.52	327	0.78	167	1.29	277	2.42	521	1.04	223	1.83	393	17.8	IE2	DM1-34023NB-N20B-EM	21.48	15.00	31.0					
3-5032-003A	0.64	169	0.88	231	1.28	336	0.81	214	0.94	249	1.89	497	0.90	237	1.84	486	16.9	IE2	DM1-34031NB-N20B-EM	26.33	18.50	38.0					
3-5032-004A	0.56	178	0.59	188	0.84	267	0.62	198	0.53	170	1.05	335	0.61	196	1.05	335	16.9	IE2	DM1-34038NB-N20B-EM	31.87	22.00	46.0					
3-5025-005A	1.57	24	0.85	13	1.44	22	1.84	28	1.31	20	1.77	27	1.51	23	2.17	33	9.0	IE2	DM1-341D5EB-N20B-EM	1.52	0.75	2.2					
3-5025-006A	0.91	27	1.07	32	1.64	49	0.94	28	1.14	34	1.71	51	1.17	35	2.25	67	9.0	IE2	DM1-342D2EB-N20B-EM	2.98	1.50	4.3					
3-5025-007A	1.24	48	1.44	56	1.80	70	1.31	51	1.42	55	1.83	71	1.47	57	2.06	80	9.0	IE2	DM1-344D3EB-N20B-EM	3.88	2.20	5.6					

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Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-5025-008A	1.01	53	1.16	61	1.60	84	1.01	53	1.12	59	1.69	89	1.37	72	2.09	110	9.0	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	DM1-345D6EB-N20B-EM	5.27	3.00	7.6	40	50/60	380 (-10%) - 500 (+10%)	208 (-10%) - 240 (+10%)
3-5027-004A	0.75	62	0.94	78	1.38	115	0.70	58	0.93	77	1.49	124	0.99	82	1.67	139	12.0	IE2		DM1-347D6EB-N20B-EM	8.31	5.50	12.0				
3-5027-005A	0.64	71	0.81	90	1.14	126	0.85	94	0.97	108	1.52	169	1.08	120	1.85	205	12.0	IE2		DM1-34012EB-N20B-EM	11.08	7.50	16.0				
3-5027-006A	0.52	83	0.72	115	1.44	230	0.60	96	0.80	128	1.72	274	0.99	158	1.99	318	12.0	IE2		DM1-34016EB-N20B-EM	15.93	11.00	23.0				
3-5029-002A	0.79	170	0.96	206	1.52	327	0.78	167	1.29	277	2.42	521	1.04	223	1.83	393	17.8	IE2		DM1-34023EB-N20B-EM	21.48	15.00	31.0				
3-5031-003A	0.64	169	0.88	231	1.28	336	0.81	214	0.94	249	1.89	497	0.90	237	1.84	486	16.9	IE2		DM1-34031EB-N20B-EM	26.33	18.50	38.0				
3-5031-004A	0.56	178	0.59	188	0.84	267	0.62	198	0.53	170	1.05	335	0.61	196	1.05	335	16.9	IE2		DM1-34038EB-N20B-EM	31.87	22.00	46.0				
3-5042-003A	1.87	13	2.30	16	3.30	23	1.58	11	2.44	17	4.16	29	2.44	17	4.73	33	8.0	IE2		DM1-111D6NB-S20S-EM	0.70	0.37	2.5				
3-5042-004A	1.94	25	2.30	30	3.16	41	1.82	23	2.74	35	4.53	58	3.19	41	6.41	83	8.0	IE2		DM1-113D0NB-S20S-EM	1.29	0.75	4.8				
3-5044-003A	1.70	29	1.81	31	2.65	45	1.77	30	2.20	38	3.34	57	2.33	40	4.25	73	10.1	IE2		DM1-114D8NB-S20S-EM	1.71	1.10	6.9				
3-5044-004A	1.14	26	1.62	37	2.30	53	1.13	26	1.53	35	2.90	66	1.68	39	3.54	81	10.1	IE2		DM1-116D9NB-S20S-EM	2.29	1.50	7.8				
3-5041-003A	1.87	13	2.30	16	3.30	23	1.58	11	2.44	17	4.16	29	2.44	17	4.73	33	8.0	IE2		DM1-111D6EB-S20S-EM	0.70	0.37	2.5				
3-5041-004A	1.94	25	2.30	30	3.16	41	1.82	23	2.74	35	4.53	58	3.19	41	6.41	83	8.0	IE2		DM1-113D0EB-S20S-EM	1.29	0.75	4.8				
3-5043-003A	1.70	29	1.81	31	2.65	45	1.77	30	2.20	38	3.34	57	2.33	40	4.25	73	10.1	IE2		DM1-114D8EB-S20S-EM	1.71	1.10	6.9				
3-5043-004A	1.14	26	1.62	37	2.30	53	1.13	26	1.53	35	2.90	66	1.68	39	3.54	81	10.1	IE2		DM1-116D9EB-S20S-EM	2.29	1.50	7.8				
3-5046-004A	3.01	21	2.68	19	3.24	23	3.21	22	3.35	23	3.82	27	3.47	24	4.07	28	9.0	IE2		DM1-121D6NB-S20S-EM	0.70	0.37	2.5				
3-5046-005A	1.78	23	2.01	26	2.76	36	1.92	25	2.26	29	3.42	44	2.63	34	4.22	54	9.0	IE2		DM1-123D0NB-S20S-EM	1.29	0.75	4.8				
3-5046-006A	1.22	28	1.39	32	2.28	52	1.29	30	1.72	39	3.19	73	2.10	48	4.07	93	9.0	IE2		DM1-124D8NB-S20S-EM	2.29	1.50	7.8				
3-5048-003A	1.73	57	2.11	70	2.52	83	1.83	61	2.06	68	2.93	97	2.38	79	3.35	111	11.0	IE2		DM1-127D8NB-S20S-EM	3.30	2.20	11.0				
3-5048-004A	0.96	56	1.20	70	2.09	122	0.79	46	1.47	86	2.77	162	1.59	93	3.38	198	11.0	IE2		DM1-12011NB-S20S-EM	5.85	4.00	17.5				
3-5050-002A	0.86	68	1.13	90	1.65	131	0.97	77	1.39	111	2.77	220	1.63	129	3.49	277	12.0	IE2		DM1-12017NB-S20S-EM	7.94	5.50	25.3				
3-5045-004A	3.01	21	2.68	19	3.24	23	3.21	22	3.35	23	3.82	27	3.47	24	4.07	28	9.0	IE2		DM1-121D6EB-S20S-EM	0.70	0.37	2.5				
3-5045-005A	1.78	23	2.01	26	2.76	36	1.92	25	2.26	29	3.42	44	2.63	34	4.22	54	9.0	IE2		DM1-123D0EB-S20S-EM	1.29	0.75	4.8				
3-5045-006A	1.22	28	1.39	32	2.28	52	1.29	30	1.72	39	3.19	73	2.10	48	4.07	93	9.0	IE2		DM1-124D8EB-S20S-EM	2.29	1.50	7.8				
3-5047-003A	1.73	57	2.11	70	2.52	83	1.83	61	2.06	68	2.93	97	2.38	79	3.35	111	11.0	IE2		DM1-127D8EB-S20S-EM	3.30	2.20	11.0				
3-5047-004A	0.96	56	1.20	70	2.09	122	0.79	46	1.47	86	2.77	162	1.59	93	3.38	198	11.0	IE2		DM1-12011EB-S20S-EM	5.85	4.00	17.5				
3-5049-002A	0.86	68	1.13	90	1.65	131	0.97	77	1.39	111	2.77	220	1.63	129	3.49	277	12.0	IE2		DM1-12017EB-S20S-EM	7.94	5.50	25.3				
3-5002-005A	1.81	18	2.21	22	2.41	24	1.91	19	2.31	23	2.31	23	1.20	12	2.81	28	8.0	IE2		DM1-321D6NB-S20S-EM	0.996	0.37	2.5				
3-5002-006A	1.16	22	1.33	25	1.83	35	1.22	23	1.42	27	2.06	39	1.61	31	2.33	45	8.0	IE2		DM1-323D0NB-S20S-EM	1.91	0.75	4.8				
3-5002-007A	0.93	29	1.00	31	1.61	50	1.00	31	1.22	38	2.16	67	1.38	43	2.70	84	8.0	IE2		DM1-324D8NB-S20S-EM	3.11	1.50	7.8				
3-5002-008A	0.91	40	1.07	47	1.62	71	1.10	48	1.32	58	2.10	92	1.57	69	2.56	112	8.0	IE2		DM1-327D8NB-S20S-EM	4.38	2.20	11.0				

PowerXL DM1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-5004-003A	0.73	51	1.02	71	1.64	114	0.75	52	1.05	73	1.91	133	1.15	80	2.27	158	10.1	IE2	DM1-32011NB-S20S-EM	6.97	4.00	17.5	40	50/60	208 (-10%) - 240 (+10%)	380 (-10%) - 500 (+10%)	
3-5004-004A	0.76	77	0.96	96	1.49	150	0.92	93	1.16	117	2.02	203	1.32	133	2.30	232	10.1	IE2	DM1-32017NB-S20S-EM	10.08	5.50	25.3					
3-5006-002A	0.70	90	0.98	125	1.77	228	0.85	110	1.16	149	2.27	291	1.32	170	2.60	333	10.4	IE2	DM1-32025NB-S20S-EM	12.83	7.50	32.2					
3-5008-003A	0.82	157	1.15	222	1.87	360	0.98	189	1.27	245	2.09	402	1.37	263	2.30	443	11.7	IE2	DM1-32032NB-S20S-EM	19.24	11.00	48.3					
3-5008-004A	0.78	193	0.93	231	1.78	440	0.87	214	1.16	286	2.32	573	1.30	321	2.54	627	11.7	IE2	DM1-32048NB-S20S-EM	24.74	15.00	62.1					
3-5001-005A	1.81	18	2.21	22	2.41	24	1.91	19	2.31	23	2.31	23	1.20	12	2.81	28	8.0	IE2	DM1-321D6EB-S20S-EM	0.996	0.37	2.5					
3-5001-006A	1.16	22	1.33	25	1.83	35	1.22	23	1.42	27	2.06	39	1.61	31	2.33	45	8.0	IE2	DM1-323D0EB-S20S-EM	1.91	0.75	4.8					
3-5001-007A	0.93	29	1.00	31	1.61	50	1.00	31	1.22	38	2.16	67	1.38	43	2.70	84	8.0	IE2	DM1-324D8EB-S20S-EM	3.11	1.50	7.8					
3-5001-008A	0.91	40	1.07	47	1.62	71	1.10	48	1.32	58	2.10	92	1.57	69	2.56	112	8.0	IE2	DM1-327D8EB-S20S-EM	4.38	2.20	11.0					
3-5003-003A	0.73	51	1.02	71	1.64	114	0.75	52	1.05	73	1.91	133	1.15	80	2.27	158	10.1	IE2	DM1-32011EB-S20S-EM	6.97	4.00	17.5					
3-5003-004A	0.76	77	0.96	96	1.49	150	0.92	93	1.16	117	2.02	203	1.32	133	2.30	232	10.1	IE2	DM1-32017EB-S20S-EM	10.08	5.50	25.3					
3-5005-002A	0.70	90	0.98	125	1.77	228	0.85	110	1.16	149	2.27	291	1.32	170	2.60	333	10.4	IE2	DM1-32025EB-S20S-EM	12.83	7.50	32.2					
3-5007-003A	0.82	157	1.15	222	1.87	360	0.98	189	1.27	245	2.09	402	1.37	263	2.30	443	11.7	IE2	DM1-32032EB-S20S-EM	19.24	11.00	48.3					
3-5007-004A	0.78	193	0.93	231	1.78	440	0.87	214	1.16	286	2.32	573	1.30	321	2.54	627	11.7	IE2	DM1-32048EB-S20S-EM	24.74	15.00	62.1					
3-5010-005A	1.57	24	0.85	13	1.44	22	1.84	28	1.31	20	1.77	27	1.51	23	2.17	33	9.0	IE2	DM1-341D5NB-S20S-EM	1.52	0.75	2.2					
3-5010-006A	0.91	27	1.07	32	1.64	49	0.94	28	1.14	34	1.71	51	1.17	35	2.25	67	9.0	IE2	DM1-342D2NB-S20S-EM	2.98	1.50	4.3					
3-5010-007A	1.24	48	1.44	56	1.80	70	1.31	51	1.42	55	1.83	71	1.47	57	2.06	80	9.0	IE2	DM1-344D3NB-S20S-EM	3.88	2.20	5.6					
3-5010-008A	1.01	53	1.16	61	1.60	84	1.01	53	1.12	59	1.69	89	1.37	72	2.09	110	9.0	IE2	DM1-345D6NB-S20S-EM	5.27	3.00	7.6					
3-5012-004A	0.75	62	0.94	78	1.38	115	0.70	58	0.93	77	1.49	124	0.99	82	1.67	139	12.0	IE2	DM1-347D6NB-S20S-EM	8.31	5.50	12.0					
3-5012-005A	0.64	71	0.81	90	1.14	126	0.85	94	0.97	108	1.52	169	1.08	120	1.85	205	12.0	IE2	DM1-34012NB-S20S-EM	11.08	7.50	16.0					
3-5012-006A	0.52	83	0.72	115	1.44	230	0.60	96	0.80	128	1.72	274	0.99	158	1.99	318	12.0	IE2	DM1-34016NB-S20S-EM	15.93	11.00	23.0					
3-5014-002A	0.79	170	0.96	206	1.52	327	0.78	167	1.29	277	2.42	521	1.04	223	1.83	393	17.8	IE2	DM1-34023NB-S20S-EM	21.48	15.00	31.0					
3-5016-003A	0.64	169	0.88	231	1.28	336	0.81	214	0.94	249	1.89	497	0.90	237	1.84	486	16.9	IE2	DM1-34031NB-S20S-EM	26.33	18.50	38.0					
3-5016-004A	0.56	178	0.59	188	0.84	267	0.62	198	0.53	170	1.05	335	0.61	196	1.05	335	16.9	IE2	DM1-34038NB-S20S-EM	31.87	22.00	46.0					
3-5009-005A	1.57	24	0.85	13	1.44	22	1.84	28	1.31	20	1.77	27	1.51	23	2.17	33	9.0	IE2	DM1-341D5EB-S20S-EM	1.52	0.75	2.2					
3-5009-006A	0.91	27	1.07	32	1.64	49	0.94	28	1.14	34	1.71	51	1.17	35	2.25	67	9.0	IE2	DM1-342D2EB-S20S-EM	2.98	1.50	4.3					
3-5009-007A	1.24	48	1.44	56	1.80	70	1.31	51	1.42	55	1.83	71	1.47	57	2.06	80	9.0	IE2	DM1-344D3EB-S20S-EM	3.88	2.20	5.6					

Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn



PowerXL DM1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses												
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
3-5009-008A	1.01	53	1.16	61	1.60	84	1.01	53	1.12	59	1.69	89	1.37	72	2.09	110	9.0	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115	DM1-345D6EB-S20S-EM	5.27	3.00	7.6	40	50/60	380 (-10%) - 500 (+10%)	
3-5011-004A	0.75	62	0.94	78	1.38	115	0.70	58	0.93	77	1.49	124	0.99	82	1.67	139	12.0	IE2	DM1-347D6EB-S20S-EM	8.31	5.50	12.0					
3-5011-005A	0.64	71	0.81	90	1.14	126	0.85	94	0.97	108	1.52	169	1.08	120	1.85	205	12.0	IE2	DM1-34012EB-S20S-EM	11.08	7.50	16.0					
3-5011-006A	0.52	83	0.72	115	1.44	230	0.60	96	0.80	128	1.72	274	0.99	158	1.99	318	12.0	IE2	DM1-34016EB-S20S-EM	15.93	11.00	23.0					
3-5013-002A	0.79	170	0.96	206	1.52	327	0.78	167	1.29	277	2.42	521	1.04	223	1.83	393	17.8	IE2	DM1-34023EB-S20S-EM	21.48	15.00	31.0					
3-5015-003A	0.64	169	0.88	231	1.28	336	0.81	214	0.94	249	1.89	497	0.90	237	1.84	486	16.9	IE2	DM1-34031EB-S20S-EM	26.33	18.50	38.0					
3-5015-004A	0.56	178	0.59	188	0.84	267	0.62	198	0.53	170	1.05	335	0.61	196	1.05	335	16.9	IE2	DM1-34038EB-S20S-EM	31.87	22.00	46.0					
3-5051-004A	1.07	80	1.34	100	1.61	120	1.20	90	1.34	100	1.61	120	1.47	110	1.87	140	12.0	IE2	DM1-354D5NB-S20S-EM	7.47	3.00	7.5					
3-5051-005A	0.60	60	0.70	70	1.10	110	0.70	70	0.80	80	1.41	140	0.90	90	1.61	160	12.0	IE2	DM1-357D5NB-S20S-EM	9.96	5.50	10.0					
3-5051-006A	1.03	138	1.15	155	0.99	133	1.01	136	1.12	151	1.08	146	1.18	159	1.70	228	12.0	IE2	DM1-35010NB-S20S-EM	13.44	7.50	13.5					
3-5052-002A	0.49	88	0.67	121	0.97	173	0.49	88	0.92	165	0.73	132	0.96	171	1.59	285	15.0	IE2	DM1-35013NB-S20S-EM	17.93	11.00	18.0					
3-5053-003A	0.64	140	0.49	106	1.04	228	0.68	149	0.90	197	1.29	282	0.88	192	1.38	302	17.0	IE2	DM1-35018NB-S20S-EM	21.91	15.00	22.0					
3-5053-004A	0.58	157	0.41	111	0.94	253	0.63	169	0.80	216	1.26	339	0.81	218	1.45	390	17.0	IE2	DM1-35022NB-S20S-EM	26.89	18.50	27.0					
3-5060-004A	1.07	80	1.34	100	1.61	120	1.20	90	1.34	100	1.61	120	1.47	110	1.87	140	12.0	IE2	DM1-354D5EB-S20S-EM	7.47	3.00	7.5					
3-5060-005A	0.60	60	0.70	70	1.10	110	0.70	70	0.80	80	1.41	140	0.90	90	1.61	160	12.0	IE2	DM1-357D5EB-S20S-EM	9.96	5.50	10.0					
3-5060-006A	1.03	138	1.15	155	0.99	133	1.01	136	1.12	151	1.08	146	1.18	159	1.70	228	12.0	IE2	DM1-35010EB-S20S-EM	13.44	7.50	13.5					
3-5061-002A	0.49	88	0.67	121	0.97	173	0.49	88	0.92	165	0.73	132	0.96	171	1.59	285	15.0	IE2	DM1-35013EB-S20S-EM	17.93	11.00	18.0					
3-5062-003A	0.64	140	0.49	106	1.04	228	0.68	149	0.90	197	1.29	282	0.88	192	1.38	302	17.0	IE2	DM1-35018EB-S20S-EM	21.91	15.00	22.0					
3-5062-004A	0.58	157	0.41	111	0.94	253	0.63	169	0.80	216	1.26	339	0.81	218	1.45	390	17.0	IE2	DM1-35022EB-S20S-EM	26.89	18.50	27.0					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9711-0200	1.20	23	1.36	26	1.78	34	1.36	26	1.62	31	2.14	41	1.78	34	2.46	47	8.45	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-324D8EB-C20C	1.91	0.75	4.8	40	50/60	208 (-10%) - 240 (+10%)	
9711-0201	1.06	28	1.26	33	1.75	46	1.22	32	1.45	38	2.05	54	1.64	43	2.43	64	8.45	IE2		DH1-326D6EB-C20C	2.63	1.10	6.6				
9711-0202	1.03	32	1.22	38	1.67	52	1.22	38	1.45	45	2.09	65	1.67	52	2.51	78	8.45	IE2		DH1-327D8EB-C20C	3.11	1.50	7.8				
9711-1008	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DH1-324D8FB-C21C	1.91	0.75	4.8				
9711-1024	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DH1-326D6FB-C21C	2.63	1.10	6.6				
9711-1040	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FB-C21C	3.11	1.50	7.8				
9711-1056	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FB-C21C	4.38	2.20	11.0				
9711-1072	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FB-C21C	4.98	3.00	12.5				
9711-2009	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	16.6	IE2		DH1-32017FB-C21C	6.97	3.70	17.5				
9711-2025	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	16.6	IE2		DH1-32025FB-C21C	9.96	5.50	25.0				
9711-2041	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	16.6	IE2		DH1-32031FB-C21C	12.35	7.50	31.0				
9711-3009	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FB-C21C	19.12	11.00	48.0				
9711-3025	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DH1-32061FB-C21C	24.30	15.00	61.0				
9711-4008	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DH1-32075FB-C21C	29.88	18.50	75.0				
9711-4024	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FB-C21C	35.06	22.00	88.0				
9711-4040	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FB-C21C	45.41	30.00	114.0				
9711-5009	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FB-C21C	56.97	37.00	143.0				
9711-5025	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FB-C21C	67.72	45.00	170.0				
9711-5041	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FB-C21C	84.05	55.00	211.0				
9711-6000	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2		DH1-32261FB-C21C	103.97	75.00	261.0				
9711-6003	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2		DH1-32312FB-C21C	124.29	90.00	312.0				
9711-1108	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DH1-324D8FB-C54C	1.91	0.75	4.8				
9711-1124	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DH1-326D6FB-C54C	2.63	1.10	6.6				
9711-1140	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FB-C54C	3.11	1.50	7.8				
9711-1156	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FB-C54C	4.38	2.20	11.0				
9711-1172	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FB-C54C	4.98	3.00	12.5				
9711-2109	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	19	IE2		DH1-32017FB-C54C	6.97	3.70	17.5				
9711-2125	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	19	IE2		DH1-32025FB-C54C	9.96	5.50	25.0				
9711-2141	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	19	IE2		DH1-32031FB-C54C	12.35	7.50	31.0				
9711-3109	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FB-C54C	19.12	11.00	48.0				
9711-3125	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2	DH1-32061FB-C54C	24.30	15.00	61.0					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9711-4108	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-32075FB-C54C	29.88	18.50	75.0	40	50/60	208 (-10%) - 240 (+10%)	
9711-4124	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FB-C54C	35.06	22.00	88.0				
9711-4140	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FN-C54C	45.41	30.00	114.0				
9711-5109	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FB-C54C	56.97	37.00	143.0				
9711-5125	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FB-C54C	67.72	45.00	170.0				
9711-5141	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FB-C54C	84.05	55.00	211.0				
9711-6100	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2		DH1-32261FB-C54C	103.97	75.00	261.0				
9711-6103	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2		DH1-32312FB-C54C	124.29	90.00	312.0				
9711-1009	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DH1-324D8FN-C21C	1.91	0.75	4.8				
9711-1025	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DH1-326D6FN-C21C	2.63	1.10	6.6				
9711-1041	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FN-C21C	3.11	1.50	7.8				
9711-1057	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FN-C21C	4.38	2.20	11.0				
9711-1073	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FN-C21C	4.98	3.00	12.5				
9711-2010	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	16.6	IE2		DH1-32017FN-C21C	6.97	3.70	17.5				
9711-2026	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	16.6	IE2		DH1-32025FN-C21C	9.96	5.50	25.0				
9711-2042	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	16.6	IE2		DH1-32031FN-C21C	12.35	7.50	31.0				
9711-3010	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FN-C21C	19.12	11.00	48.0				
9711-3026	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DH1-32061FN-C21C	24.30	15.00	61.0				
9711-4009	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DH1-32075FN-C21C	29.88	18.50	75.0				
9711-4025	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FN-C21C	35.06	22.00	88.0				
9711-4041	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FN-C21C	45.41	30.00	114.0				
9711-5010	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FN-C21C	56.97	37.00	143.0				
9711-5026	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FN-C21C	67.72	45.00	170.0				
9711-5042	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FN-C21C	84.05	55.00	211.0				
9711-6001	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2		DH1-32261FN-C21C	103.97	75.00	261.0				
9711-6004	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2		DH1-32312FN-C21C	124.29	90.00	312.0				
9711-1109	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DH1-324D8FN-C54C	1.91	0.75	4.8				
9711-1125	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DH1-326D6FN-C54C	2.63	1.10	6.6				
9711-1141	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FN-C54C	3.11	1.50	7.8				
9711-1157	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FN-C54C	4.38	2.20	11.0				
9711-1173	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2	DH1-32012FN-C54C	4.98	3.00	12.5					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9711-2110	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	19	IE2	DH1-32017FN-C54C	6.97	3.70	17.5	40	50/60	208 (-10%) - 240 (+10%)		
9711-2126	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	19	IE2	DH1-32025FN-C54C	9.96	5.50	25.0					
9711-2142	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	19	IE2	DH1-32031FN-C54C	12.35	7.50	31.0					
9711-3110	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2	DH1-32048FN-C54C	19.12	11.00	48.0					
9711-3126	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2	DH1-32061FN-C54C	24.30	15.00	61.0					
9711-4109	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2	DH1-32075FN-C54C	29.88	18.50	75.0					
9711-4125	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2	DH1-32088FN-C54C	35.06	22.00	88.0					
9711-4141	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2	DH1-32114FN-C54C	45.41	30.00	114.0					
9711-5110	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2	DH1-32143FN-C54C	56.97	37.00	143.0					
9711-5126	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2	DH1-32170FN-C54C	67.72	45.00	170.0					
9711-5142	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2	DH1-32211FN-C54C	84.05	55.00	211.0					
9711-6101	0.70	732	0.92	952	1.52	1576	0.78	809	1.04	1081	1.84	1910	1.13	1174	2.06	2140	59.2	IE2	DH1-32261FN-C54C	103.97	75.00	261.0					
9711-6104	0.68	845	0.91	1128	1.57	1955	0.77	951	1.04	1287	1.91	2377	1.14	1417	2.16	2686	59.2	IE2	DH1-32312FN-C54C	124.29	90.00	312.0					
9711-1012	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2	DH1-324D8FB-N21C	1.91	0.75	4.8					
9711-1028	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2	DH1-326D6FB-N21C	2.63	1.10	6.6					
9711-1044	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2	DH1-327D8FB-N21C	3.11	1.50	7.8					
9711-1060	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2	DH1-32011FB-N21C	4.38	2.20	11.0					
9711-1076	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2	DH1-32012FB-N21C	4.98	3.00	12.5					
9711-2013	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	16.6	IE2	DH1-32017FB-N21C	6.97	3.70	17.5					
9711-2029	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	16.6	IE2	DH1-32025FB-N21C	9.96	5.50	25.0					
9711-2045	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	16.6	IE2	DH1-32031FB-N21C	12.35	7.50	31.0					
9711-3013	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2	DH1-32048FB-N21C	19.12	11.00	48.0					
9711-3029	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2	DH1-32061FB-N21C	24.30	15.00	61.0					
9711-4012	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2	DH1-32075FB-N21C	29.88	18.50	75.0					
9711-4028	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2	DH1-32088FB-N21C	35.06	22.00	88.0					
9711-4044	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2	DH1-32114FB-N21C	45.41	30.00	114.0					
9711-5013	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2	DH1-32143FB-N21C	56.97	37.00	143.0					
9711-5029	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2	DH1-32170FB-N21C	67.72	45.00	170.0					
9711-5045	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2	DH1-32211FB-N21C	84.05	55.00	211.0					
9711-1112	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2	DH1-324D8FB-N54C	1.91	0.75	4.8					
9711-1128	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2	DH1-326D6FB-N54C	2.63	1.10	6.6					

Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9711-1144	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-327D8FB-N54C	3.11	1.50	7.8	40	50/60	208 (-10%) - 240 (+10%)	
9711-1160	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FB-N54C	4.38	2.20	11.0				
9711-1176	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FB-N54C	4.98	3.00	12.5				
9711-2113	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	19	IE2		DH1-32017FB-N54C	6.97	3.70	17.5				
9711-2129	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	19	IE2		DH1-32025FB-N54C	9.96	5.50	25.0				
9711-2145	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	19	IE2		DH1-32031FB-N54C	12.35	7.50	31.0				
9711-3113	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FB-N54C	19.12	11.00	48.0				
9711-3129	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DH1-32061FB-N54C	24.30	15.00	61.0				
9711-4112	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DH1-32075FB-N54C	29.88	18.50	75.0				
9711-4128	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FB-N54C	35.06	22.00	88.0				
9711-4144	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FB-N54C	45.41	30.00	114.0				
9711-5113	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FB-N54C	56.97	37.00	143.0				
9711-5129	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FB-N54C	67.72	45.00	170.0				
9711-5145	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FB-N54C	84.05	55.00	211.0				
9711-1013	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2		DH1-324D8FN-N21C	1.91	0.75	4.8				
9711-1029	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2		DH1-326D6FN-N21C	2.63	1.10	6.6				
9711-1045	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FN-N21C	3.11	1.50	7.8				
9711-1061	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FN-N21C	4.38	2.20	11.0				
9711-1077	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FN-N21C	4.98	3.00	12.5				
9711-2014	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	16.6	IE2		DH1-32017FN-N21C	6.97	3.70	17.5				
9711-2030	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	16.6	IE2		DH1-32025FN-N21C	9.96	5.50	25.0				
9711-2046	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	16.6	IE2		DH1-32031FN-N21C	12.35	7.50	31.0				
9711-3014	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FN-N21C	19.12	11.00	48.0				
9711-3030	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DH1-32061FN-N21C	24.30	15.00	61.0				
9711-4013	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DH1-32075FN-N21C	29.88	18.50	75.0				
9711-4029	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FN-N21C	35.06	22.00	88.0				
9711-4045	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FN-N21C	45.41	30.00	114.0				
9711-5014	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FN-N21C	56.97	37.00	143.0				
9711-5030	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FN-N21C	67.72	45.00	170.0				
9711-5046	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FN-N21C	84.05	55.00	211.0				
9711-1113	1.46	28	1.62	31	1.99	38	1.57	30	1.78	34	2.30	44	1.99	38	2.61	50	15.3	IE2	DH1-324D8FN-N54C	1.91	0.75	4.8					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9711-1129	1.26	33	1.48	39	1.90	50	1.41	37	1.67	44	2.17	57	1.86	49	2.55	67	15.3	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-326D6FN-N54C	2.63	1.10	6.6	40	50/60	208 (-10%) - 240 (+10%)	
9711-1145	1.09	34	1.38	43	1.71	53	1.38	43	1.61	50	2.16	67	1.80	56	2.54	79	15.3	IE2		DH1-327D8FN-N54C	3.11	1.50	7.8				
9711-1161	1.05	46	1.28	56	1.69	74	1.19	52	1.46	64	2.17	95	1.64	72	2.56	112	15.3	IE2		DH1-32011FN-N54C	4.38	2.20	11.0				
9711-1177	1.06	53	1.29	64	1.71	85	1.20	60	1.43	71	2.17	108	1.55	77	2.55	127	15.3	IE2		DH1-32012FN-N54C	4.98	3.00	12.5				
9711-2114	1.15	80	1.36	95	1.71	119	1.32	92	1.58	110	2.21	154	1.79	125	2.55	178	19	IE2		DH1-32017FN-N54C	6.97	3.70	17.5				
9711-2130	0.79	79	1.01	101	1.33	132	0.88	88	1.20	120	2.06	205	1.29	128	2.22	221	19	IE2		DH1-32025FN-N54C	9.96	5.50	25.0				
9711-2146	0.70	86	1.01	125	1.06	131	0.84	104	1.20	148	2.16	267	1.28	158	2.36	291	19	IE2		DH1-32031FN-N54C	12.35	7.50	31.0				
9711-3114	0.75	143	0.96	183	1.61	308	0.86	165	1.07	204	1.92	367	1.15	220	2.27	434	18.2	IE2		DH1-32048FN-N54C	19.12	11.00	48.0				
9711-3130	0.69	168	0.94	229	1.57	381	0.79	193	1.10	267	2.06	500	1.24	302	2.49	605	18.2	IE2		DH1-32061FN-N54C	24.30	15.00	61.0				
9711-4113	0.84	250	0.90	270	1.52	454	0.94	280	1.13	339	1.99	594	1.23	368	2.30	686	17.1	IE2		DH1-32075FN-N54C	29.88	18.50	75.0				
9711-4129	0.74	261	0.89	312	1.70	596	0.84	295	1.14	401	2.04	716	1.28	447	2.40	842	17.1	IE2		DH1-32088FN-N54C	35.06	22.00	88.0				
9711-4145	0.67	303	0.90	408	1.66	753	0.85	388	1.17	533	2.19	994	1.35	612	2.61	1185	17.1	IE2		DH1-32114FN-N54C	45.41	30.00	114.0				
9711-5114	0.61	345	0.78	445	1.33	756	0.78	443	1.03	589	1.80	1025	1.14	651	2.05	1169	19.3	IE2		DH1-32143FN-N54C	56.97	37.00	143.0				
9711-5130	0.60	403	0.78	531	1.37	925	0.78	527	1.04	707	1.84	1243	1.17	792	2.15	1455	19.3	IE2		DH1-32170FN-N54C	67.72	45.00	170.0				
9711-5146	0.56	469	0.76	638	1.44	1208	0.73	612	1.02	857	1.94	1627	1.16	975	2.29	1924	19.3	IE2		DH1-32211FN-N54C	84.05	55.00	211.0				
9712-0200	1.09	25	1.22	28	1.57	36	1.22	28	1.40	32	1.71	39	1.53	35	1.92	44	11.4	IE2		DH1-343D3EB-C20C	2.29	1.10	3.3				
9712-0201	0.91	27	1.04	31	1.41	42	1.01	30	1.17	35	1.54	46	1.28	38	1.75	52	11.4	IE2		DH1-344D3EB-C20C	2.98	1.50	4.3				
9712-0202	0.88	34	1.01	39	1.19	46	0.95	37	1.13	44	1.57	61	1.21	47	1.75	68	11.4	IE2		DH1-345D6EB-C20C	3.88	2.20	5.6				
9712-0203	0.80	42	0.97	51	1.22	64	0.85	45	1.08	57	1.58	83	1.16	61	1.79	94	11.4	IE2		DH1-347D6EB-C20C	5.27	3.00	7.6				
9712-1009	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	15.1	IE2		DH1-343D3FB-C21C	2.29	1.10	3.3				
9712-1025	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	15.1	IE2		DH1-347D6FB-C21C	2.98	1.50	4.3				
9712-1041	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	15.1	IE2		DH1-34012FB-C21C	3.88	2.20	5.6				
9712-1057	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	15.1	IE2		DH1-344D3FB-C21C	5.27	3.00	7.6				
9712-1073	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	15.1	IE2		DH1-345D6FB-C21C	6.24	4.00	9.0				
9712-1089	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	15.1	IE2		DH1-349D0FB-C21C	8.31	5.50	12.0				
9712-2009	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	15.8	IE2		DH1-34016FB-C21C	11.08	7.50	16.0				
9712-2025	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	15.8	IE2		DH1-34023FB-C21C	15.93	11.00	23.0				
9712-2041	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	15.8	IE2		DH1-34031FB-C21C	21.48	15.00	31.0				
9712-3008	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FB-C21C	26.33	18.50	38.0				
9712-3024	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34061FB-C21C	31.87	22.00	46.0				
9712-3040	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2	DH1-34046FB-C21C	42.26	30.00	61.0					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9712-4009	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-34072FB-C21C	49.88	37.00	72.0	40	50/60	380 (-10%) - 500 (+10%)	
9712-4025	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FB-C21C	60.27	45.00	87.0				
9712-4041	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FB-C21C	72.74	55.00	105.0				
9712-5009	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FB-C21C	96.99	75.00	140.0				
9712-5025	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FB-C21C	117.78	90.00	170.0				
9712-5041	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FB-C21C	142.02	110.00	205.0				
9712-6000	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2		DH1-34261FB-C21C	180.82	132.00	261.0				
9712-6003	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2		DH1-34310FB-C21C	214.77	160.00	310.0				
9712-1109	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	17.3	IE2		DH1-343D3FB-C54C	2.29	1.10	3.3				
9712-1125	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	17.3	IE2		DH1-347D6FB-C54C	2.98	1.50	4.3				
9712-1141	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	17.3	IE2		DH1-34012FB-C54C	3.88	2.20	5.6				
9712-1157	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	17.3	IE2		DH1-344D3FB-C54C	5.27	3.00	7.6				
9712-1173	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	17.3	IE2		DH1-345D6FB-C54C	6.24	4.00	9.0				
9712-1189	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	17.3	IE2		DH1-349D0FB-C54C	8.31	5.50	12.0				
9712-2109	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	19.5	IE2		DH1-34016FB-C54C	11.08	7.50	16.0				
9712-2125	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	19.5	IE2		DH1-34023FB-C54C	15.93	11.00	23.0				
9712-2141	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	19.5	IE2		DH1-34031FB-C54C	21.48	15.00	31.0				
9712-3109	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FB-C54C	26.33	18.50	38.0				
9712-3125	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34046FB-C54C	31.87	22.00	46.0				
9712-3141	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34061FB-C54C	42.26	30.00	61.0				
9712-4109	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FB-C54C	49.88	37.00	72.0				
9712-4125	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FB-C54C	60.27	45.00	87.0				
9712-4141	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FB-C54C	72.74	55.00	105.0				
9712-5109	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FB-C54C	96.99	75.00	140.0				
9712-5125	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FB-C54C	117.78	90.00	170.0				
9712-5141	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FB-C54C	142.02	110.00	205.0				
9712-6100	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2		DH1-34261FB-C54C	180.82	132.00	261.0				
9712-6103	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2		DH1-34310FB-C54C	214.77	160.00	310.0				
9712-1010	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	15.1	IE2	DH1-343D3FN-C21C	2.29	1.10	3.3					
9712-1026	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	15.1	IE2	DH1-347D6FN-C21C	2.98	1.50	4.3					
9712-1042	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	15.1	IE2	DH1-34012FN-C21C	3.88	2.20	5.6					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9712-1058	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	15.1	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53 115 Bonn	DH1-344D3FN-C21C	5.27	3.00	7.6	40	50/60	380 (-10%) - 500 (+10%)	
9712-1074	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	15.1	IE2		DH1-345D6FN-C21C	6.24	4.00	9.0				
9712-1090	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	15.1	IE2		DH1-349D0FN-C21C	8.31	5.50	12.0				
9712-2010	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	15.8	IE2		DH1-34016FN-C21C	11.08	7.50	16.0				
9712-2026	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	15.8	IE2		DH1-34023FN-C21C	15.93	11.00	23.0				
9712-2042	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	15.8	IE2		DH1-34031FN-C21C	21.48	15.00	31.0				
9712-3009	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FN-C21C	26.33	18.50	38.0				
9712-3025	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34061FN-C21C	31.87	22.00	46.0				
9712-3041	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34046FN-C21C	42.26	30.00	61.0				
9712-4010	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FN-C21C	49.88	37.00	72.0				
9712-4026	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FN-C21C	60.27	45.00	87.0				
9712-4042	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FN-C21C	72.74	55.00	105.0				
9712-5010	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FN-C21C	96.99	75.00	140.0				
9712-5026	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FN-C21C	117.78	90.00	170.0				
9712-5042	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FN-C21C	142.02	110.00	205.0				
9712-6001	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2		DH1-34261FN-C21C	180.82	132.00	261.0				
9712-6004	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2		DH1-34310FN-C21C	214.77	160.00	310.0				
9712-1110	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	17.3	IE2		DH1-343D3FN-C54C	2.29	1.10	3.3				
9712-1126	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	17.3	IE2		DH1-347D6FN-C54C	2.98	1.50	4.3				
9712-1142	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	17.3	IE2		DH1-34012FN-C54C	3.88	2.20	5.6				
9712-1158	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	17.3	IE2		DH1-344D3FN-C54C	5.27	3.00	7.6				
9712-1174	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	17.3	IE2		DH1-345D6FN-C54C	6.24	4.00	9.0				
9712-1190	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	17.3	IE2		DH1-349D0FN-C54C	8.31	5.50	12.0				
9712-2110	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	19.5	IE2		DH1-34016FN-C54C	11.08	7.50	16.0				
9712-2126	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	19.5	IE2		DH1-34023FN-C54C	15.93	11.00	23.0				
9712-2142	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	19.5	IE2		DH1-34031FN-C54C	21.48	15.00	31.0				
9712-3110	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FN-C54C	26.33	18.50	38.0				
9712-3126	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34046FN-C54C	31.87	22.00	46.0				
9712-3142	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34061FN-C54C	42.26	30.00	61.0				
9712-4110	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FN-C54C	49.88	37.00	72.0				
9712-4126	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2	DH1-34087FN-C54C	60.27	45.00	87.0					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9712-4142	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-34105FN-C54C	72.74	55.00	105.0	40	50/60	380 (-10%) - 500 (+10%)	
9712-5110	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FN-C54C	96.99	75.00	140.0				
9712-5126	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FN-C54C	117.78	90.00	170.0				
9712-5142	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FN-C54C	142.02	110.00	205.0				
9712-6101	0.49	878	0.64	1164	1.16	2105	0.55	986	0.75	1361	1.37	2480	0.81	1463	1.53	2767	62.5	IE2		DH1-34261FN-C54C	180.82	132.00	261.0				
9712-6104	0.47	1019	0.64	1378	1.23	2632	0.55	1177	0.75	1613	1.45	3110	0.82	1759	1.62	3470	62.5	IE2		DH1-34310FN-C54C	214.77	160.00	310.0				
9712-1013	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	15.1	IE2		DH1-343D3FB-N21C	2.29	1.10	3.3				
9712-1029	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	15.1	IE2		DH1-347D6FB-N21C	2.98	1.50	4.3				
9712-1045	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	15.1	IE2		DH1-34012FB-N21C	3.88	2.20	5.6				
9712-1061	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	15.1	IE2		DH1-344D3FB-N21C	5.27	3.00	7.6				
9712-1077	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	15.1	IE2		DH1-345D6FB-N21C	6.24	4.00	9.0				
9712-1093	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	15.1	IE2		DH1-349D0FB-N21C	8.31	5.50	12.0				
9712-2013	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	15.8	IE2		DH1-34016FB-N21C	11.08	7.50	16.0				
9712-2029	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	15.8	IE2		DH1-34023FB-N21C	15.93	11.00	23.0				
9712-2045	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	15.8	IE2		DH1-34031FB-N21C	21.48	15.00	31.0				
9712-3012	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FB-N21C	26.33	18.50	38.0				
9712-3028	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34061FB-N21C	31.87	22.00	46.0				
9712-3044	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34046FB-N21C	42.26	30.00	61.0				
9712-4013	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FB-N21C	49.88	37.00	72.0				
9712-4029	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FB-N21C	60.27	45.00	87.0				
9712-4045	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FB-N21C	72.74	55.00	105.0				
9712-5013	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FB-N21C	96.99	75.00	140.0				
9712-5029	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FB-N21C	117.78	90.00	170.0				
9712-5045	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FB-N21C	142.02	110.00	205.0				
9712-1113	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	17.3	IE2		DH1-343D3FB-N54C	2.29	1.10	3.3				
9712-1129	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	17.3	IE2		DH1-347D6FB-N54C	2.98	1.50	4.3				
9712-1145	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	17.3	IE2		DH1-34012FB-N54C	3.88	2.20	5.6				
9712-1161	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	17.3	IE2		DH1-344D3FB-N54C	5.27	3.00	7.6				
9712-1177	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	17.3	IE2		DH1-345D6FB-N54C	6.24	4.00	9.0				
9712-1193	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	17.3	IE2		DH1-349D0FB-N54C	8.31	5.50	12.0				
9712-2113	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	19.5	IE2	DH1-34016FB-N54C	11.08	7.50	16.0					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9712-2129	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	19.5	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-34023FB-N54C	15.93	11.00	23.0	40	50/60	380 (-10%) - 500 (+10%)	
9712-2145	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	19.5	IE2		DH1-34031FB-N54C	21.48	15.00	31.0				
9712-3113	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FB-N54C	26.33	18.50	38.0				
9712-3129	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34046FB-N54C	31.87	22.00	46.0				
9712-3145	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34061FB-N54C	42.26	30.00	61.0				
9712-4113	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FB-N54C	49.88	37.00	72.0				
9712-4129	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FB-N54C	60.27	45.00	87.0				
9712-4145	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FB-N54C	72.74	55.00	105.0				
9712-5113	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FB-N54C	96.99	75.00	140.0				
9712-5129	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FB-N54C	117.78	90.00	170.0				
9712-5145	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FB-N54C	142.02	110.00	205.0				
9712-1014	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	15.1	IE2		DH1-343D3FN-N21C	2.29	1.10	3.3				
9712-1030	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	15.1	IE2		DH1-347D6FN-N21C	2.98	1.50	4.3				
9712-1046	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	15.1	IE2		DH1-34012FN-N21C	3.88	2.20	5.6				
9712-1062	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	15.1	IE2		DH1-344D3FN-N21C	5.27	3.00	7.6				
9712-1078	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	15.1	IE2		DH1-345D6FN-N21C	6.24	4.00	9.0				
9712-1094	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	15.1	IE2		DH1-349D0FN-N21C	8.31	5.50	12.0				
9712-2014	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	15.8	IE2		DH1-34016FN-N21C	11.08	7.50	16.0				
9712-2030	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	15.8	IE2		DH1-34023FN-N21C	15.93	11.00	23.0				
9712-2046	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	15.8	IE2		DH1-34031FN-N21C	21.48	15.00	31.0				
9712-3013	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FN-N21C	26.33	18.50	38.0				
9712-3029	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34061FN-N21C	31.87	22.00	46.0				
9712-3045	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34046FN-N21C	42.26	30.00	61.0				
9712-4014	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FN-N21C	49.88	37.00	72.0				
9712-4030	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FN-N21C	60.27	45.00	87.0				
9712-4046	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FN-N21C	72.74	55.00	105.0				
9712-5014	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FN-N21C	96.99	75.00	140.0				
9712-5030	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FN-N21C	117.78	90.00	170.0				
9712-5046	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FN-N21C	142.02	110.00	205.0				
9712-1114	1.14	26	1.22	28	1.44	33	1.53	35	1.66	38	2.06	47	1.84	42	2.23	51	17.3	IE2		DH1-343D3FN-N54C	2.29	1.10	3.3				
9712-1130	0.94	28	0.97	29	1.24	37	1.28	38	1.44	43	1.81	54	1.58	47	2.01	60	17.3	IE2	DH1-347D6FN-N54C	2.98	1.50	4.3					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9712-1146	0.85	33	0.90	35	1.16	45	1.13	44	1.29	50	1.73	67	1.37	53	1.93	75	17.3	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller Str. 7-11 53115 Bonn	DH1-34012FN-N54C	3.88	2.20	5.6	40	50/60	380 (-10%) - 500 (+10%)	
9712-1162	0.70	37	1.03	54	1.35	71	0.97	51	1.14	60	1.60	84	1.25	66	1.77	93	17.3	IE2		DH1-344D3FN-N54C	5.27	3.00	7.6				
9712-1178	0.82	51	0.96	60	1.33	83	0.93	58	1.15	72	1.60	100	1.25	78	1.81	113	17.3	IE2		DH1-345D6FN-N54C	6.24	4.00	9.0				
9712-1194	0.53	44	0.64	53	1.05	87	0.70	58	0.96	80	1.64	136	1.06	88	1.91	159	17.3	IE2		DH1-349D0FN-N54C	8.31	5.50	12.0				
9712-2114	0.60	66	0.70	78	0.86	95	0.75	83	0.90	100	1.40	155	0.97	108	1.49	165	19.5	IE2		DH1-34016FN-N54C	11.08	7.50	16.0				
9712-2130	0.61	97	0.78	124	1.04	165	0.69	110	0.91	145	1.53	244	1.01	161	1.73	276	19.5	IE2		DH1-34023FN-N54C	15.93	11.00	23.0				
9712-2146	0.54	117	0.73	157	1.34	288	0.59	127	0.83	179	1.12	240	0.90	193	1.76	379	19.5	IE2		DH1-34031FN-N54C	21.48	15.00	31.0				
9712-3114	0.46	121	0.58	153	0.94	248	0.53	139	0.69	182	1.14	299	0.77	204	1.33	350	24.1	IE2		DH1-34038FN-N54C	26.33	18.50	38.0				
9712-3130	0.60	191	0.76	243	1.26	403	0.59	187	0.66	209	1.49	474	0.85	272	1.72	547	24.1	IE2		DH1-34046FN-N54C	31.87	22.00	46.0				
9712-3146	0.42	177	0.55	232	1.00	423	0.50	213	0.69	290	1.25	529	0.78	331	1.54	652	24.1	IE2		DH1-34061FN-N54C	42.26	30.00	61.0				
9712-4114	0.34	169	0.56	280	0.96	479	0.63	314	0.83	414	1.43	711	0.89	445	1.56	777	24.4	IE2		DH1-34072FN-N54C	49.88	37.00	72.0				
9712-4130	0.51	308	0.69	413	0.97	585	0.61	365	0.83	502	1.48	894	0.89	539	1.64	986	24.4	IE2		DH1-34087FN-N54C	60.27	45.00	87.0				
9712-4146	0.50	362	0.68	495	1.01	735	0.60	439	0.83	602	1.53	1115	0.90	656	1.73	1261	24.4	IE2		DH1-34105FN-N54C	72.74	55.00	105.0				
9712-5114	0.45	440	0.60	586	0.85	827	0.52	505	0.72	696	1.25	1216	0.77	746	1.39	1346	30.7	IE2		DH1-34140FN-N54C	96.99	75.00	140.0				
9712-5130	0.44	518	0.60	704	0.88	1041	0.52	610	0.71	831	1.29	1516	0.77	911	1.43	1683	30.7	IE2		DH1-34170FN-N54C	117.78	90.00	170.0				
9712-5146	0.44	620	0.61	861	1.16	1646	0.52	740	0.72	1022	1.36	1928	0.79	1122	1.53	2172	30.7	IE2		DH1-34205FN-N54C	142.02	110.00	205.0				
9713-1000-00	0.89	40	0.98	44	1.12	50	0.94	42	1.09	49	1.36	61	1.18	53	1.56	70	18.1	IE2		DH1-354D5FB-C21C	4.48	2.20	4.5				
9713-1001-00	0.68	51	0.78	58	0.92	69	0.78	58	0.88	66	1.19	89	1.00	75	1.34	100	18.1	IE2		DH1-357D5FB-C21C	7.47	3.70	7.5				
9713-1002-00	0.50	50	0.62	62	0.95	95	0.55	55	0.73	73	1.19	119	0.83	83	1.41	140	18.1	IE2		DH1-35010FB-C21C	9.96	5.50	10.0				
9713-2000-00	0.74	100	0.80	108	0.83	111	1.14	153	1.23	166	1.45	195	1.34	180	1.61	217	21	IE2		DH1-35013FB-C21C	13.44	7.50	13.5				
9713-2001-00	0.48	86	0.57	102	0.90	161	0.71	128	0.93	167	1.42	254	0.99	177	1.66	297	21	IE2	DH1-35018FB-C21C	17.93	11.00	18.0					
9713-2002-00	0.43	94	0.54	119	0.90	198	0.67	146	0.90	198	1.57	345	0.98	214	1.75	383	21	IE2	DH1-35022FB-C21C	21.91	15.00	22.0					
9713-3000-00	0.51	136	0.61	164	0.94	252	0.55	147	0.70	188	1.10	296	0.77	207	1.25	337	26.4	IE2	DH1-35027FB-C21C	26.89	18.50	27.0					
9713-3001-00	0.48	162	0.58	198	0.93	314	0.51	174	0.67	228	1.13	382	0.75	253	1.29	438	26.4	IE2	DH1-35034FB-C21C	33.86	22.00	34.0					
9713-3002-00	0.46	186	0.57	234	0.83	340	0.51	210	0.69	282	1.151	470	0.77	315	1.34	549	26.4	IE2	DH1-35041FB-C21C	40.832	30	41					
9713-1100-00	0.89	40	0.98	44	1.12	50	0.94	42	1.09	49	1.361	61	1.18	53	1.56	70	18.1	IE2	DH1-354D5FB-C54C	4.4816	2.2	4.5					
9713-1101-00	0.68	51	0.78	58	0.92	69	0.78	58	0.88	66	1.192	89	1	75	1.34	100	18.1	IE2	DH1-357D5FB-C54C	7.4693	3.7	7.5					
9713-1102-00	0.5	50	0.62	62	0.95	95	0.55	55	0.73	73	1.195	119	0.83	83	1.41	140	18.1	IE2	DH1-35010FB-C54C	9.959	5.5	10					
9713-2100-00	0.74	100	0.8	108	0.83	111	1.14	153	1.23	166	1.45	195	1.34	180	1.61	217	21	IE2	DH1-35013FB-C54C	13.445	7.5	13.5					
9713-2101-00	0.48	86	0.57	102	0.9	161	0.71	128	0.93	167	1.417	254	0.99	177	1.66	297	21	IE2	DH1-35018FB-C54C	17.926	11	18					
9713-2102-00	0.43	94	0.54	119	0.9	198	0.67	146	0.9	198	1.575	345	0.98	214	1.75	383	21	IE2	DH1-35022FB-C54C	21.91	15	22					

PowerXL DH1

Article no.	0;25 - 5 Hz 25% Load		0;50 - 5 Hz 50% Load		0;100 - 5 Hz 100% Load		50;25 - 25 Hz 25% Load		50;50 - 25 Hz 50% Load		50;100 - 25 Hz 100% Load		90;50 - 45 Hz 50% Load		90;100 - 45 Hz 100% Load		Standby power losses (W)	(2)	(3)	(4)	(5) (kVA)	(6) (kW)	(7) (A)	(8) (°C)	(9) (Hz)	(10) (V)	(11)
	Power Losses		Losses		Power Losses		Power Losses		Power Losses		Power Losses		Power Losses														
	%	W	%	W	%	W	%	W	%	W	%	W	%	W	%	W											
9713-3100-00	0.51	136	0.61	164	0.94	252	0.55	147	0.7	188	1.101	296	0.77	207	1.25	337	26.4	IE2	Eaton Industries GmbH, HRB 285, Hein-Moeller-Str. 7-11 53115 Bonn	DH1-35027FB-C54C	26.889	18.5	27	40	50/60	500 (-10%) - 600 (+10%)	
9713-3101-00	0.48	162	0.58	198	0.93	314	0.51	174	0.67	228	1.128	382	0.75	253	1.29	438	26.4	IE2		DH1-35034FB-C54C	33.861	22	34				
9713-3102-00	0.46	186	0.57	234	0.83	340	0.51	210	0.69	282	1.151	470	0.77	315	1.34	549	26.4	IE2		DH1-35041FB-C54C	40.832	30	41				
9713-4000-00	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2		DH1-35052FN-C21C	51.787	37	52				
9713-4001-00	0.4	249	0.52	324	0.88	544	0.43	267	0.62	382	1.064	657	0.67	415	1.19	732	24.7	IE2		DH1-35062FN-C21C	61.746	45	62				
9713-4002-00	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.089	868	0.67	534	1.25	998	24.7	IE2		DH1-35080FN-C21C	79.672	55	80				
9713-5000-00	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.976	972	0.64	640	1.08	1072	27.2	IE2		DH1-35100FN-C21C	99.59	75	100				
9713-5001-00	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.982	1223	0.6	749	1.09	1357	27.2	IE2		DH1-35125FN-C21C	124.49	90	125				
9713-5002-00	0.3	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.994	1425	0.61	868	1.12	1606	27.2	IE2		DH1-35144FN-C21C	143.41	110	144				
9713-6000-00	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.202	2490	0.72	1498	1.32	2726	84.3	IE2		DH1-35208FN-C21C	207.15	150	208				
9713-6001-00	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.252	3116	0.7	1740	1.37	3423	84.3	IE2		DH1-35250FN-C21C	248.98	187	250				
9713-4100-00	0.45	234	0.56	290	0.89	462	0.52	271	0.67	345	1.05	544	0.73	380	1.19	614	24.7	IE2		DH1-35052FN-C54C	51.787	37	52				
9713-4101-00	0.4	249	0.52	324	0.88	544	0.43	267	0.62	382	1.064	657	0.67	415	1.19	732	24.7	IE2		DH1-35062FN-C54C	61.746	45	62				
9713-4102-00	0.39	308	0.51	408	0.91	723	0.45	358	0.62	494	1.089	868	0.67	534	1.25	998	24.7	IE2		DH1-35080FN-C54C	79.672	55	80				
9713-5100-00	0.38	377	0.49	488	0.81	809	0.45	451	0.59	587	0.976	972	0.64	640	1.08	1072	27.2	IE2		DH1-35100FN-C54C	99.59	75	100				
9713-5101-00	0.35	440	0.46	578	0.81	1013	0.41	512	0.56	699	0.982	1223	0.6	749	1.09	1357	27.2	IE2		DH1-35125FN-C54C	124.49	90	125				
9713-5102-00	0.3	430	0.46	663	0.83	1190	0.36	517	0.55	794	0.994	1425	0.61	868	1.12	1606	27.2	IE2		DH1-35144FN-C54C	143.41	110	144				
9713-6100-00	0.48	984	0.61	1271	1.05	2165	0.51	1055	0.69	1437	1.202	2490	0.72	1498	1.32	2726	84.3	IE2		DH1-35208FN-C54C	207.15	150	208				
9713-6101-00	0.43	1074	0.58	1448	1.08	2691	0.47	1175	0.66	1645	1.252	3116	0.7	1740	1.37	3423	84.3	IE2		DH1-35250FN-C54C	248.98	187	250				

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Eaton Industries GmbH

Hein-Moeller-Str. 7-11

D-53115 Bonn

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