

TECHNICAL DATA											SELECTION TABLE							
Inverter unit type	Frame Size	Input ratings	No-overload use		Light-overload use		Heavy-duty use		Air Flow	Power loss	Input current	Fuse			DC switch-disconnector		Fuse base	
		I max A	I N A	P N kW	I Ld A	P Ld kW	I Hd A	P Hd kW	m³/h	W	I input A	A	Type	IEC-size	T ymp < 40 C	T ymp < 55 C	Type	In A
UN = 400V																		
ACS880-104-004A8-3	R1i	5,3	4,8	1,5	4,5	1,5	4,0	1,5	24	126	5,4	10	OFAF000H10	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-006A0-3	R1i	8,8	6,0	2,2	5,5	2,2	5,0	2,2	24	148	6,8	10	OFAF000H10	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-008A0-3	R1i	10,5	8,0	3,0	7,6	3,0	6,0	2,2	24	172	9,0	16	OFAF000H16	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0011A-3	R2i	13,5	10,5	4,0	9,7	4,0	9,0	4,0	48	212	12,0	16	OFAF000H16	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0014A-3	R2i	16,5	14,0	5,5	13,0	5,5	11,0	5,5	48	250	16,0	20	OFAF000H20	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0018A-3	R2i	21	18,0	7,5	16,8	7,5	14,0	7,5	48	318	21	25	OFAF000H25	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0025A-3	R3i	33	25	11,0	23	11,0	19,0	7,5	142	375	29	35	OFAF000H35	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0035A-3	R3i	44	35	15,0	32	15,0	29	15,0	142	485	40	50	OFAF000H50	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0044A-3	R3i	53	44	18,5	41	22	35	18,5	200	541	50	63	OFAF000H63	000	OTDC100E02	OTDC100E02	OFAX 00 S 2	160
ACS880-104-0050A-3	R3i	66	50	22	46	22	44	22	200	646	57	80	OFAF000H80	000	OTDC100E02	OTDC160E02	OFAX 00 S 2	160
ACS880-104-0061A-3	R4i	78	61	30	57	30	52	22	290	840	69	80	OFAF000H80	000	OTDC100E02	OTDC160E02	OFAX 00 S 2	160
ACS880-104-0078A-3	R4i	100	78	37	74	37	69	37	290	1020	88	100	OFAF000H100	000	OTDC100E02	OTDC160E02	OFAX 00 S 2	160
ACS880-104-0094A-3	R4i	124	94	45	90	45	75	37	290	1200	106	125	OFAF00H125	00	OTDC160E02	OTDC160E02	OFAX 00 S 2	160
ACS880-104-0100A-3	R4i	125	104	55	100	55	78	37	290	1200	117	125	OFAF00H125	00	OTDC160E02	OTDC200E02	OFAX 00 S 2	160
ACS880-104-0140A-3	R6i	169	141	75	135	75	105	55	540	TBA	159	160	OFAF1H160	1	OTDC200E02	OTDC250E02	OFAX 1 S 2	250
ACS880-104-0170A-3	R6i	203	169	90	162	90	126	55	540	TBA	191	200	OFAF1H200	1	OTDC250E02	OT315E11	OFAX 1 S 2	250
ACS880-104-0210A-3	R6i	247	206	110	198	110	154	75	540	TBA	232	250	OFAF1H250	1	OTDC250E02	OT400E11	OFAX 1 S 2	250
ACS880-104-0250A-3	R6i	295	246	132	236	132	184	90	540	TBA	277	315	OFAF2H315	2	OT315E11	OT630E11	OFAX 2 S 2	400
ACS880-104-0300A-3	R7i	360	300	160	288	160	224	110	1020	TBA	338	400	OFAF3H400	3	OT400E11	OT630E11	OFAX 3 S 2	630
ACS880-104-0350A-3	R7i	420	350	200	336	200	262	132	1020	TBA	394	425	OFAF3H425	3	OT630E11	OT630E11	OFAX 3 S 2	630