

No	DESCRIPTION	DWG #	PART#	"PRODUCT CODE"							REMARKS	
				MODEL NAME	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.		
				RAS-3HVRNME-AF, 1~230V 50HZ	7E300018							
				RAS-4HVRNME-AF, 1~230V 50HZ	7E300020							
				RAS-5HVRNME-AF, 1~230V 50HZ	7E300021							
				RAS-6HVRNME-AF, 1~230V 50HZ	7E300022							
				RAS-4HRNME-AF, 3~400V 50HZ	7E300120							
				RAS-5HRNME-AF, 3~400V 50HZ	7E300121							
				RAS-6HRNME-AF, 3~400V 50HZ	7E300122							
No	DESCRIPTION	DWG #	PART#	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	REMARKS	
1	Rear Cover S Assy	XEK22976 A	E01793	1							Assembly	
1	Rear Cover S Assy	XEK22859 A	E01809	1	1	1	1	1	1	1	Assembly	
1-1	Handle	17C71740 A	E01897	3	3	3	3	3	3	3		
1-2	H-Cover	17B27407 A	E01898	1	1	1	1	1	1	1		
1-3	Pipe Cover B	17C86251 A	P27003	1	1	1	1	1	1	1		
2	Upper Cover Assy	XEK22860 A	E01794	1	1	1	1	1	1	1	Assembly	
3	Service Cover S Assy	XEK11579 E	E02451	1							Assembly	
3	Service Cover L Assy	XEK11521 G	E02452		1						Assembly	
3	Service Cover L Assy	XEK11521 H	E02453			1					Assembly	
3	Service Cover L Assy	XEK11521 J	E02454				1				Assembly	
3	Service Cover L Assy	XEK11521 K	E02455					1			Assembly	
3	Service Cover L Assy	XEK11521 L	E02456						1		Assembly	
3	Service Cover L Assy	XEK11521 M	E02457							1	Assembly	
4	S Cover B	17B36514 A	P27002	1	1	1	1	1	1	1		
5	Protector Net S Assy	XEK24693 A	E01785	1							Inlet (for Condenser)	
5	Protector Net L Assy	XEK24692 A	E01796		1	1	1	1	1	1	Inlet (for Condenser)	
6	Shroud S Assy	XEK22983 A	E02393	1							Assembly	
6	Shroud L Assy	XEK22858 A	E02094		1	1	1	1	1	1	Assembly	
6-1	Front Protector Net	17A17019 A	E02876	1	2	2	2	2	2	2	Outlet (for Fan)	
6-2	Shroud S	XEK00948 A	E01795	1								
6-2	Shroud L	XEK00936 A	E01810		1	1	1	1	1	1		
7	Motor Clamp S Assy	17B36657 D	E02459	1							Assembly	
7	Motor Clamp L Assy	XEK11519 B	E01899		1	1	1	1	1	1	Assembly	
8	Fan Motor	17A23156 A	P27040	1	1	1	1	1	1	1	74W	
9	Fan Motor	17A23156 C	E01825		1	1	1	1	1	1	74W	
10	Propeller Fan	17A17362 B	P27001	1	2	2	2	2	2	2		
11	B-Base Assy	XEK23004 A	E02460	1							Assembly	
11	B-Base Assy	XEK22864 A	E02096		1	1	1	1	1	1	Assembly	
12	Compressor	17B37181 C	E01824	1							2YC45DXD	
12	Compressor	17C85957 A	6941220		1						E306AHD-27A2	

No	DESCRIPTION	DWG #	PART#	"PRODUCT CODE"							REMARKS	
				MODEL NAME	7E300018	7E300020	7E300021	7E300022	7E300120	7E300121		7E300122
				RAS-3HVRNME-AF, 1~ 230V 50Hz								
				RAS-4HVRNME-AF, 1~ 230V 50Hz								
				RAS-5HVRNME-AF, 1~ 230V 50Hz								
				RAS-6HVRNME-AF, 1~ 230V 50Hz								
				RAS-4HRNME-AF, 3~ 400V 50Hz								
				RAS-5HRNME-AF, 3~ 400V 50Hz								
				RAS-6HRNME-AF, 3~ 400V 50Hz								
No	DESCRIPTION	DWG #	PART#	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	REMARKS	
12	Compressor	17C85958 A	6931220			1	1				E406AHD-36A2	
12	Compressor	17C92359 A	06941124					1			E305AHD-27D2	
12	Compressor	17C78326 A	6931520						1	1	E405AHD-36D2	
13	Oil Heater	17C75113 P	E01826	1							30W	
13	Oil Heater	17B34124 D	P26564		1	1	1	1	1	1	40W	
14	Accoustical Cover	XEK22985 A	E02461	1								
14	Accoustical Cover + Cap	---	E03776		1	1	1	1	1	1	Before serial N° 4KE15426	
14-1	Accoustical Cover	XEK24694 A	E03768		1	1	1	1	1	1	After serial N° 4KE15426	
14-2	Accoustical Cover Cap	XEK37908 A	E03770		1	1	1	1	1	1		
15	VP-RUBBER 1	17D49474 A	P17308		4	4	4	4	4	4		
16	VP-RUBBER 2	17D21207 A	P13109		2	2	2	2	2	2		
17	Condenser	XEK11613 A	E01797	1							Assembly	
17	Condenser	XEK00920 A	E01798		1			1			Assembly	
17	Condenser	XEK00921 A	E01799			1	1		1	1	Assembly	
17-1	Expansion Valve	17C73727 A	P24691		1	1	1	1	1	1		
17-2	Strainer	17G62701 B	P25037		2	2	2	2	2	2		
18	Partition Assy	XEK22987 A	E02402	1							Assembly	
18	Partition Assy	XEK24723 A	E03772		1	1	1				Assembly	
18	Partition Assy	XEK24723 B	E03773					1	1	1	Assembly	
19	Accumulator	XEK22979 A	E01800	1								
19	L-Tank	XEK22787 A	E01801		1	1	1	1	1	1		
20	4-Way Valve Assy	XEK11614 B	E02462	1							Assembly	
20	Pipe Assy	XEK11515 B	E02463		1			1			Assembly	
20	Pipe Assy	XEK11516 B	E02464			1	1		1	1	Assembly	
20-1	4 Way Valve	17C73723 A	P24657	1								
20-1	4 Way Valve	17C73724 A	P24658		1			1				
20-1	4 Way Valve	17C73725 A	P26337			1	1		1	1		
20-2	Check JA	17C75461 B	P25044	1								
20-2	Check JA	17C75461 A	E01160		1	1	1	1	1	1		
20-3	S Valve 5/8	XEK22559 A	E01512	1	1	1	1	1	1	1	Gas	

No	DESCRIPTION	DWG #	PART#	"PRODUCT CODE"							REMARKS	
				MODEL NAME	7E300018	7E300020	7E300021	7E300022	7E300120	7E300121		7E300122
20-4	S Valve 3/8	XEK22563 A	E01525	RAS-3HVRNME-AF, 1~ 230V 50Hz	1	1	1	1	1	1	1	Liquid
20-5	Strainer	17G55722 A	P24398	RAS-4HVRNME-AF, 1~ 230V 50Hz		1	1	1	1	1	1	
20-6	Solenoid Valve	17C64849 A	P24511	RAS-5HVRNME-AF, 1~ 230V 50Hz		1	1	1	1	1	1	
20-7	Pressure SW	XEK23756 A	E02458	RAS-6HVRNME-AF, 1~ 230V 50Hz	1	1	1	1	1	1	1	Control
20-8	Pressure SW	XEK22551 A	P25043	RAS-4HRNME-AF, 3~ 400V 50Hz	1	1	1	1	1	1	1	Protection
20-9	Silencer	17G63489 A	E01403	RAS-5HRNME-AF, 3~ 400V 50Hz	1							
20-10	Expansion Valve	17C73727 A	P24691	RAS-6HRNME-AF, 3~ 400V 50Hz	1							
20-11	Strainer	17G62701 B	P25037		2							
21	Coil for 4 Way Valve	17C74970 A	P26678		1	1	1	1	1	1	1	
22	Coil for Solenoide valve	17C64850 B	E01230			1	1	1	1	1	1	
23	EXPV Coil	17C73728 A	P24655		1							
23	EXPV Coil	17C73728 B	P24656			1	1	1	1	1	1	
24	Thermistor	17C59663 E	E00692		1	1	1	1	1	1	1	Air
25	Thermistor	17B24597 K	P23508		1	1	1	1	1	1	1	Compressor
26	Thermistor	17C59664 D	E00693		1	1	1	1	1	1	1	Piping
27	THM Support D	17G85310 A	E01819		1							
28	Strainer	17G55722 A	P24398		1							

"PRODUCT CODE"	MODEL NAME
7E300018	RAS-3HVRNME-AF, 1~ 230V 50HZ
7E300020	RAS-4HVRNME-AF, 1~ 230V 50HZ
7E300021	RAS-5HVRNME-AF, 1~ 230V 50HZ
7E300022	RAS-6HVRNME-AF, 1~ 230V 50HZ
7E300120	RAS-4HRNME-AF, 3~ 400V 50HZ
7E300121	RAS-5HRNME-AF, 3~ 400V 50HZ
7E300122	RAS-6HRNME-AF, 3~ 400V 50HZ

No	DESCRIPTION	DWG #	PART#	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	REMARKS	
1	Terminal Board	17C74177 A	E01818	1	1	1	1				
2	Transformer	XEK22107 A	E01294	1	1	1	1	1	1		
3	Printed Circuit Board	XEK36518 A	E02323	1	1	1	1	1	1	PCB Main (PO052 Assy)	
4	Noise Filter	17B36433 A	E01430					1	1	30A	
4	Noise Filter	17B34244 A	P26446	1	1	1	1			30A	
5	Fuse	XEK32373 D	E00810					2	2	20A	
5	Fuse	XEK32372 B	P24776	1	1					40A	
5	Fuse	XEK32372 C	P24728			1	1			50A	
6	Spacer	XEK34315 A	E01789	6	6	6	6			For Noise Filter	
7	Spacer	XEK30992 B	P19112					14	14	14	For Noise Filte, PCB2
8	Printed Circuit Board	17B30956 C	E01366					1	1	1	PCB2 For Motor 2 (PO024 Assy)
9	Printed Circuit Board	17B30956 B	E01365					1	1	1	PCB2 For Motor 1(PO024 Assy)
10	Holder	17G07802 A	P20985	4	4	4	4	4	4	4	For PCB1
11	Reactor Unit	17G93177 A	E02419	1	1						
11	Reactor Unit	17G93177 B	E02468			1	1				
12	Magnetic Contactor	17B28277 B	P24721	1	1	1	1				
13	Power Unit	XEK22965 A	E02421	1	1						Assembly
13	Power Unit	XEK22965 B	E02469			1	1				Assembly
13	Power Unit	XEK11564 A	E02448					1	1	1	Assembly
13-1	Inverter Fin Assy	17C87472 G	E01821	1	1						DIP-IPM (17A)
13-1	Inverter Fin Assy	17F07378 F	P29545			1	1				DIP-IPM (25A)
13-2	Inverter Module	17C73774 C	P28331					1	1	1	ISPM
13-3	Reactor	XEK37113 A	E03791					1	1	1	
13-4	Magnetic Contactor	17B28277 B	P24721					1	1	1	
13-5	Resistor	17B09366 N	P23796					1	1	1	

MODEL NAME	"PRODUCT CODE"
RAS-3HVRNME-AF, 1~ 230V 50Hz	7E300018
RAS-4HVRNME-AF, 1~ 230V 50Hz	7E300020
RAS-5HVRNME-AF, 1~ 230V 50Hz	7E300021
RAS-6HVRNME-AF, 1~ 230V 50Hz	7E300022
RAS-4HRNME-AF, 3~ 400V 50Hz	7E300120
RAS-5HRNME-AF, 3~ 400V 50Hz	7E300121
RAS-6HRNME-AF, 3~ 400V 50Hz	7E300122

No	DESCRIPTION	DWG #	PART#	Qty.	Qty.	Qty.	Qty.	Qty.	Qty.	REMARKS	
13-6	Resistor	17B09366 P	P23797					1	1	1	
13-7	Terminal Board	XEK20967 A	E00705					1	1	1	
13-8	RPP Relay	17C75100 B	E01367					1	1	1	Reversing Phase Protection
13-9	Capacitor	17B22429 H	E01820					2	2	2	2700µf
13-10	Spacer	XEK30992 B	P19112					4	4	4	For RPP Relay



