





No.	Part Name	Replacement Part		Remarks	Voltage		
					400V/50Hz,		
					Q'ty Per Unit		
					7E331010	7E331011	7E331012
		Draw. No.	Order No.		RAS-8FSXN	RAS-10FSXN	RAS-12FSXN
1	Compressor (Inverter)	17C92349 A	06954214	MC1: E656DHD-65D2Y	1	1	1
2	Vibration Proof Rubber 1	17D49474 A	E00698		4	4	4
3	Vibration Proof Rubber 2	17D21207 A	E00699		3	3	3
4	Nut	17D49475 A	P21245		3	3	3
5	Oil Heater	17F05909 A	P28538	CH1: 40.8W, Belt Heater	2	2	2
6	Rubber Cap	17B29767 A	P24397		1	1	1
7	Accumulator	XEK12070 A	E03113		1	1	1
8	Oil Pipe Assy	XEK37187 A	E03114		1	1	1
8-1	Check Joint	17C75461 B	P25044		1	1	1
9	Valve Stay	XEK37183 A	E03104		1	1	1
10	D Pipe Unit	XEK12067 A	E03105		1	1	1
10-1	OS Assy	XEK24217 A	E03106		1	1	1
10-2	Check Valve	17C88669 A	P27310		1	1	1
10-3	High Pressure Switch	XEK22551 A	P25043	PSH1: Saginomiya, ACB-1UB34	1	1	1
10-4	Stay for Oil Separator	17H06171 A	E03108		1	1	1
10-5	Saddle	29ZF0051	E03109		1	1	1
11	L-Pipe Assy	XEK12066 A	E03110		1	1	1
11-1	Double Tube	XEK24631 A	E03111		1	1	1
11-2	Strainer	17D55178 A	P16943		1	1	1
11-3	Expansion Valve	17C78465 A	P26007	MVB: Saginomiya, UKV-25D26	1	1	1
11-4	Coil for Expansion Valve	17C78180 C	P27606	MVB: Saginomiya, UKV-A035	1	1	1
11-5	Stop Valve (Liquid)	XEK22563 C	E02388	3/8	1	1	1
11-6	Plate Stay	17H06172 A	E03115		1	1	1
11-7	Plate Stopper	17E25685 A	E03116		1	1	1
11-8	Rubber Sheet	17G74638 A	E03117		1	1	1
12	4-Way Valve Assy	XEK12064 A	E03118		1	1	1
12-1	4-Way Valve	17C73725 A	P26337	RVR1, 2: Saginomiya, STF-0401G	2	2	2
12-2	Coil for 4-Way Valve	17C74970 A	P26678	RVR1, 2: Saginomiya, STF-01AJ502D1	2	2	2
12-3	Stop Valve (Gas)	17F04491 A	P28506	7/8	2	2	2
12-4	Valve Stay	XEK37173 A	E03119		1	1	1
12-5	Screw	17D30319 C	E03120	SUS, M5	4	4	4
12-6	Strainer	17G87733 B	P28508		1	1	1
12-7	Check Joint	17C75461 B	P25044		2	2	2
12-8-1	C Joint	17E08728 B	P26292	In Drawing as 12-8	1	1	1
12-8-2	Boss	17D85299 B	E03121	In Drawing as 12-8	1	1	1
12-8-3	Pipe 1	17G56395 B	E03122	In Drawing as 12-8	1	1	1
12-9	Solenoid Valve	17C64849 A	P24511	SVA: Nichiden Kougyou, SR10P	1	1	1
12-10	Coil for Solenoid Valve	17C76434 B	E03123	SVA: Nichiden Kougyou, SR10PA	1	1	1
12-11	Strainer	17G62701 A	P25036		3	3	3
12-12	Solenoid Valve	17C77098 A	P25246	SVG: Nichiden Kougyou, SR10D	2	2	2
12-13	Coil for Solenoid Valve	17C76434 B	E03123	SVG: Nichiden Kougyou, SR10PA	2	2	2
12-14	Return Oil Pipe 1 Assy	17F04128 A	P28501	for Inverter Comp.	1	1	1
12-15	Check Joint	17C75461 C	E03124		1	1	1
12-16	Strainer	17D55178 A	P16943		1	1	1
13	S-Pipe Assy	17H07599 A	E03125		1	1	1
14	Expansion Valve Assy	17H07600 A	E03126		1	1	1
14-1	Strainer	17G56584 A	P24401		1	1	1
14-2	Expansion Valve	17C78181 A	P26008	MV1: Saginomiya, UKV-32D28	1	1	1
14-3	Coil for Expansion Valve	17C78180 A	P26009	MV1: Saginomiya, UKV-A027	1	1	1
15	Condenser Assy	XEK12102 A	E03127		1	1	1





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					Qty Per Unit					
					7E331010	7E331011	7E331012	7E331030	7E331031	7E331032
RAS-8FSXN	RAS-10FSXN	RAS-12FSXN	RAS-14FSXN	RAS-16FSXN	RAS-18FSXN					
1	Electrical Box Plate	XEK12061 A	E03156	Steel plate only	1	1	1	1	1	1
2	Terminal Board	XEK34375 A	E02519	TB1: 600V, 50A	1	1	1			
2	Terminal Board	17P00843 C	E03158	TB1: 600V, 80A				1	1	1
3	Noise Filter	17B41798 A	P28595	NF1: 4LFB-22930-2F	1	1	1	1	1	1
4	Noise Filter	17B42008 A	P28596	NF2: LFB-14930-3MA	1	1	1	1	1	1
5	Holder	17G07802 A	P20985		6	6	6	6	6	6
6	Fuse Holder	17C68732 A	P24729	EF1, 2 (for Inv. Comp.)	2	2	2	2	2	2
7	Fuse Holder	17C68766 A	P24114	EF11 (for Fan)	1	1	1	1	1	1
8	Fuse	XEK32372 B	P24776	EF1, 2: 40A, Cartridge Fuse (for Inv. Comp.)	2	2	2	2	2	2
9	Fuse	17F01759 G	P28602	EF11: 20A, Cartridge Fuse (for Fan)	1	1	1	1	1	1
10	Fan Controller	17B41624 B	E03159	FANM: PV092	1	1	1	1	1	1
11	Magnet Switch	17B28277 B	P24721	CMC1: Fuji Electric, FC-0/SP	1	1	1	1	1	1
12	Resistor	17B33595 A	P26062	RS1, 2: 20SHT500JA187	2	2	2	2	2	2
13	Resistor	17B41920 A	P28599	R1: 40SH, 6.3kΩ	1	1	1	1	1	1
14	Resistor	17B41920 B	P28600	R2: 40SH, 10.5kΩ	1	1	1	1	1	1
15	Reactor	17F05484 A	P28601	DCL2: 3.0mH, 10A (for Fan)	1	1	1	1	1	1
16	Reactor	17B43206 A	P27217	DCL1: 1.0mH, 30A (for INV.)	1	1	1	1	1	1
17	Diode Module	17C87617 A	P27214	DM: DF50AA160	1	1	1	1	1	1
18	Transistor Module	17B37211 A	P27215	IPM: 6MBP50RA120-55	1	1	1	1	1	1
19	PCB for Inverter	17B41615 B	P29549	PCB2: PV093	1	1	1	1	1	1
20	Collar	17G15233 B	P20986		2	2	2	2	2	2
21	Collar	17G15233 C	P26099		1	1	1	1	1	1
22	Bush	17G15232 A	P20987		3	3	3	3	3	3
23	Spacer	XEK34316 B	E01617		1	1	1	1	1	1
24	Spacer	XEK34316 C	E01616		1	1	1	1	1	1
25	Radiation Fin 1	17F03877 A	E03161		1	1	1	1	1	1
26	Radiation Fin 2	17F03878 A	E03162		1	1	1	1	1	1
27	Thermistor	17H07888 A	P28498	THM: for Inverter Fin	1	1	1	1	1	1
28	Capacitor	17B37350 B	P28597	CB1, 2: 450V, 4700µF (for INV.)	2	2	2	2	2	2
29	Capacitor	17B41966 B	E03163	CB3: 450V, 2700µF (for Fan)	1	1	1	1	1	1
30	Saddle	XEK31179 C	E02059		6	6	6	6	6	6
31	Printed Circuit Board	17B43062 C	P29033	PCB1: PO113-S	1	1	1	1	1	1
32	Spacer	XEK30992 C	E03165		15	15	15	15	15	15
33	Spacer	XEK34316 A	P21189		2	2	2	2	2	2
34	PCB Plate	XEK24264 A	E03166		1	1	1	1	1	1
35	Capacitor	17G75514 C	P27998	CS1, CS2	1	1	1	1	1	1
36	Noise Suppressor	17G85788 B	E03167	ZNR	1	1	1	1	1	1
37	Screw	17H09678 A	E03168		5	5	5	5	5	5
38	Electrical Box	XEK01223 A	E03690	COMPONENTS+HARNESS+PLATES	1					
39	Electrical Box	XEK01223 B	E03691	COMPONENTS+HARNESS+PLATES		1				
40	Electrical Box	XEK01223 C	E03692	COMPONENTS+HARNESS+PLATES			1			
41	Electrical Box	XEK01236 A	E03687	COMPONENTS+HARNESS+PLATES				1		
42	Electrical Box	XEK01236 B	E03688	COMPONENTS+HARNESS+PLATES					1	
43	Electrical Box	XEK01236 C	E03689	COMPONENTS+HARNESS+PLATES						1
44	Sub Electrical Box	XEK24214 A	E03693	COMPONENTS+HARNESS+PLATES				1	1	1

