

Parts List

Panasonic®

File No.

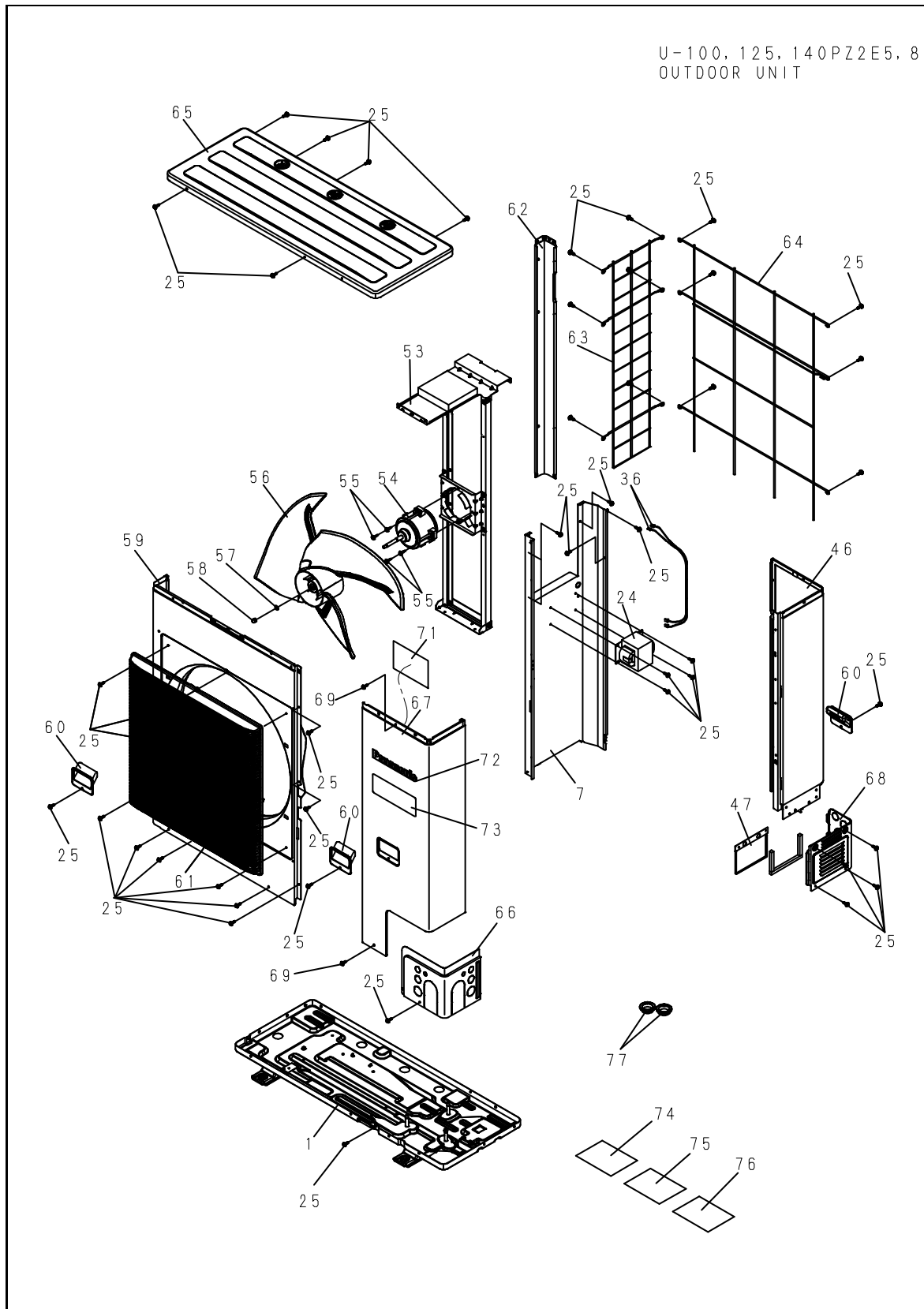
Air Conditioner

REFERENCE No.PAPAMY1803002DE

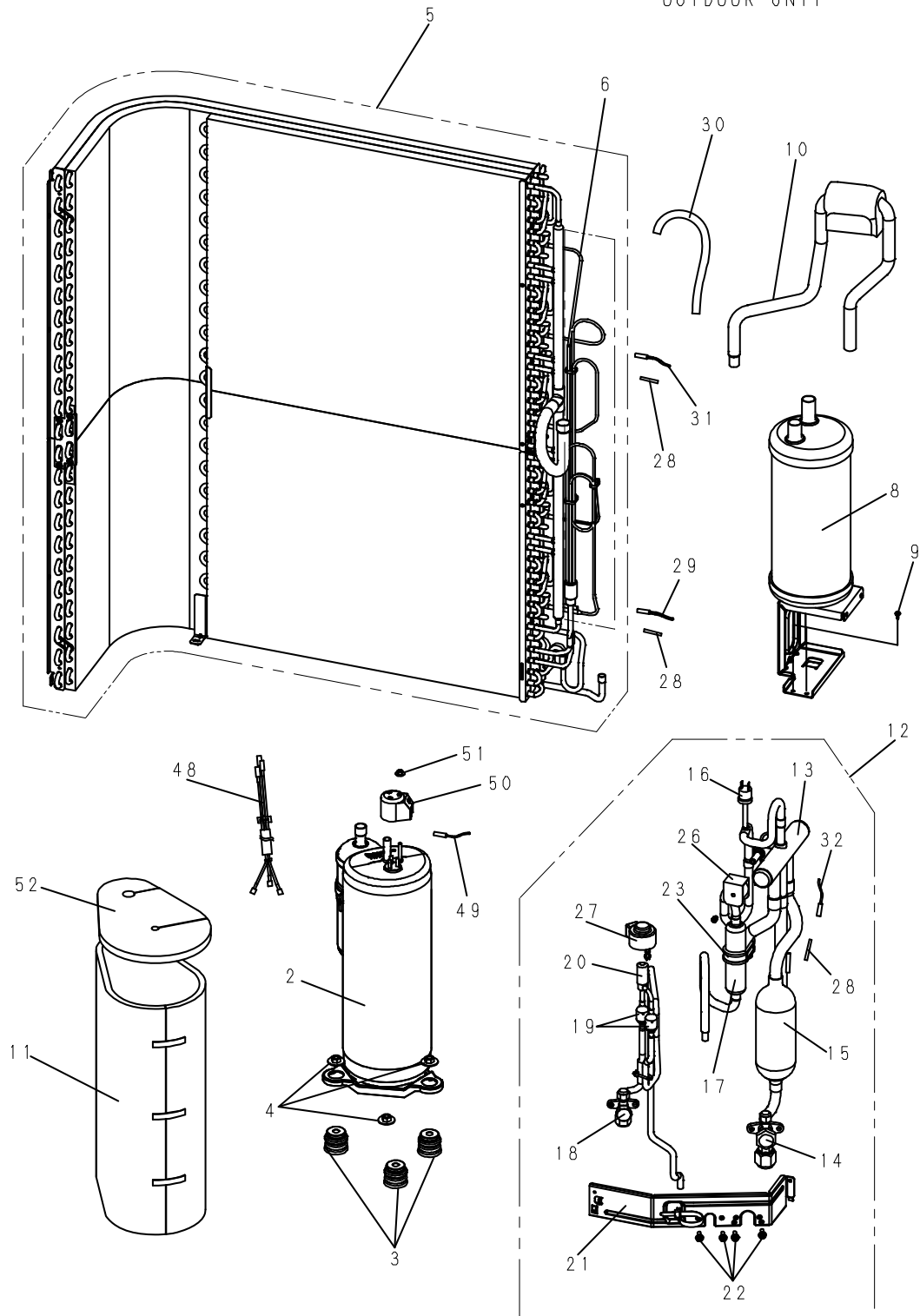
Contents

Model No.	Prod. Code	Volt-Phase-Hertz	Country of Origin	Page
U-100PZ2E5	M65753	220/230/240V 1N~50Hz	Made in Malaysia	3~11
U-125PZ2E5	M65754	220/230/240V 1N~50Hz	Made in Malaysia	3~11
U-140PZ2E5	M65755	220/230/240V 1N~50Hz	Made in Malaysia	3~11
U-100PZ2E8	M65756	380/400/415V 3N~50Hz	Made in Malaysia	3~11
U-125PZ2E8	M65757	380/400/415V 3N~50Hz	Made in Malaysia	3~11
U-140PZ2E8	M65758	380/400/415V 3N~50Hz	Made in Malaysia	3~11

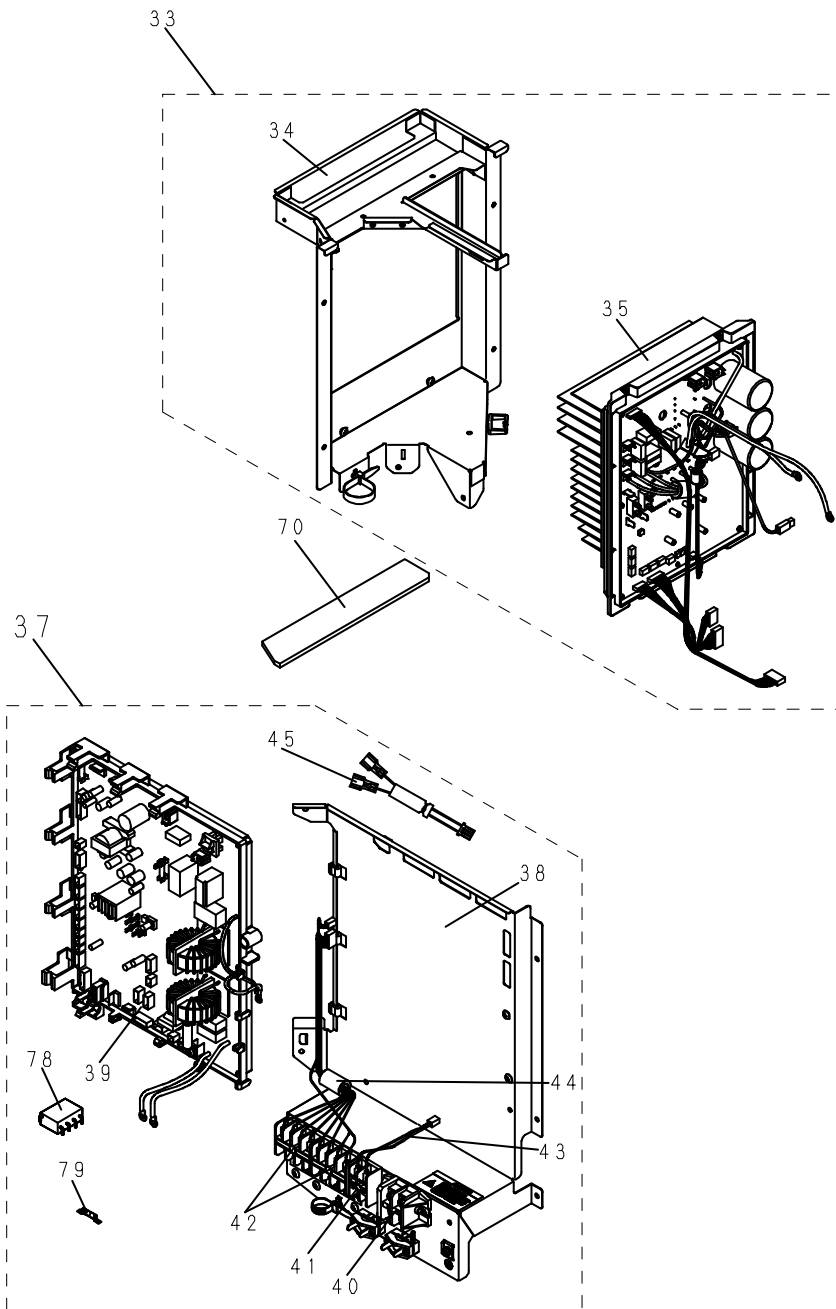
1.1 Outdoor Unit



U-100, 125, 140PZ2E5, 8
OUTDOOR UNIT



U-100, 125, 140PZ2E5, 8
OUTDOOR UNIT



Note:

- The above exploded view is for the purpose of parts disassembly and replacement.
- The non-numbered parts are not kept as standard service parts.

**Europe U-100,125,140PZ2E5
OUTDOOR UNIT**

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
1	BASE PAN ASSY	1	–	–	ACXD52K02950A	o
1	BASE PAN ASSY	–	1	1	ACXD52K01710A	o
2	COMPRESSOR(ACXB09-05130)	1	–	–	9VD330XAB21	o
2	COMPRESSOR(ACXB09-05140)	–	1	1	9VD420XAB21	o
3	ANTI-VIBRATION BUSHING	3	3	3	CWH50055	o
4	NUT	3	3	3	CWH561049	o
5	FIN & TUBE CONDENSER COMPLETE	1	–	–	ACXB32C14330	o
5	FIN & TUBE CONDENSER COMPLETE	–	1	1	ACXB32C14230	o
6	MANIFOLD TUBE ASSY	1	1	1	ACXT07K07390	o
7	SOUND-PROOF BOARD	1	1	1	ACXH15-02410	o
8	ACCUMULATOR	1	1	1	ACXB13-00630	o
9	SCREW	4	4	4	CWH551040J	
10	TUBE ASSY-COMPLETE	1	1	1	ACXT00C22440	o
11	SOUND PROOF MATERIAL	1	–	–	ACXG30-08300	o
11	SOUND PROOF MATERIAL	–	1	1	ACXG30-08290	o
12	TUBE ASSY-COMPLETE	1	–	–	ACXT00C21750	
12	TUBE ASSY-COMPLETE	–	1	1	ACXT00C21760	
13	4-WAYS VALVE	1	1	1	CWB001100	o
14	3-WAYS VALVE	1	1	1	ACXB01-03500	o
15	DISCHARGE MUFFLER	1	1	1	ACXB12-01000	o
16	PRESSURE SWITCH	1	1	1	CWA101013	o
17	DISCHARGE MUFFLER	1	1	1	ACXB12-01010	o
18	3-WAYS VALVE	1	1	1	CWB011645	o
19	STRAINER	2	2	2	CWB111024	o
20	EXPANTION VALVE	1	–	–	CWB051092	o
20	EXPANTION VALVE	–	1	1	CWB051049	o
21	PARTICULAR PLATE	1	1	1	ACXD90-18680	o
22	SCREW	4	4	4	CWH55440J	
23	RUBBER	1	1	1	ACXG25-02080	
24	FIXED INDUCTORS	1	–	–	G0C452J00011	o
24	FIXED INDUCTORS	–	1	1	G0C452J00012	o
25	SCREW	54	54	54	CWH551398	
26	V-COIL COMPLETE (4-WAYS VALVE)	1	1	1	CWA43C2594	o
27	V-COIL COMPLETE (EXPANTION VALVE)	1	–	–	CWA43C2386	o
27	V-COIL COMPLETE (EXPANTION VALVE)	–	1	1	CWA43C2467	o
28	PLATE SPRING	3	3	3	CWH711010	
29	SENSOR-COMPLETE (H.EXCHANGER C1)	1	1	1	ACXA50C13280	o

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
30	SENSOR-COMPLETE (AIR TEMP. TO)	1	1	1	ACXA50C13300	o
31	SENSOR-COMPLETE (H.EXCHANGER C2)	1	1	1	ACXA50C13310	o
32	SENSOR-COMPLETE (SUCTION TS)	1	1	1	ACXA50C13320	o
33	CONTROL BOARD-COMPLETE	1	-	-	ACXH10C55270	
33	CONTROL BOARD-COMPLETE	-	1	1	ACXH10C55290	
34	CONTROL BOARD ASSY	1	1	1	ACXH10K00950	o
35	ELECTRONIC CONTROLLER- COMPLETE (HIC)	1	-	-	ACXA73C20690	o
35	ELECTRONIC CONTROLLER- COMPLETE (HIC)	-	1	1	ACXA73C20680	o
36	LEAD WIRE-COMPLETE	2	-	-	ACXA60C66680	
37	CONTROL BOARD-COMPLETE	1	-	-	ACXH10C64630	
37	CONTROL BOARD-COMPLETE	-	1	1	ACXH10C64650	
38	CONTROL BOARD ASSY	1	1	1	ACXH10K00960	o
39	ELECTRONIC CONTROLLER- COMPLETE (CR)	1	-	-	ACXA73C20670	o
39	ELECTRONIC CONTROLLER- COMPLETE (CR)	-	1	1	ACXA73C20660	o
40	TERMINAL BOARD ASSY	1	1	1	CWA28K1302	o
41	TERMINAL BOARD ASSY	1	1	1	CWA28K1080J	o
42	TERMINAL BOARD ASSY	1	1	1	CWA28K1250	o
43	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64490	
44	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64500	
45	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64520	
46	CABINET REAR PLATE- COMPLETE	1	-	-	ACXE02C00970	o
46	CABINET REAR PLATE- COMPLETE	-	1	1	ACXE02C00860	o
47	PARTICULAR PIECE	1	1	1	ACXD93-09960	
48	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64530	o
49	SENSOR-COMPLETE	1	1	1	ACXA50C13290	o
50	TERMINAL COVER	1	1	1	CWH171054	o
51	NUT	1	1	1	CW7080300J	o
52	SOUND PROOF MATERIAL	1	1	1	ACXG30-07720	o
53	FAN MOTOR BRACKET- COMPLETE	1	1	1	ACXD54C00480	o
54	DC MOTORS (BRUSHLESS GENERAL USE)	1	1	1	L6CBYYL0245	o
55	SCREW	4	4	4	CWH551455	
56	FAN ASSY	1	1	1	CWH03K1103	o
57	WASHER	1	1	1	CWH571075A	o
58	NUT	1	1	1	CWH561112A	o
59	CABINET FRONT PLATE	1	1	1	ACXE06-01480A	o
60	HANDLE	3	3	3	CWE161024	o
61	DISCHARGE GRILLE	1	1	1	CWE201236	o

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
62	CABINET SIDE PLATE	1	1	1	ACXE04-04940A	O
63	WIRE NET.RESIN NET	1	1	1	ACXD04-02290A	O
64	WIRE NET.RESIN NET	1	1	1	ACXD04-02300A	O
65	CABINET TOP PLATE- COMPLETE	1	1	1	ACXE03C00630	O
66	L-SHAPED PLATE	1	1	1	CWD601316A	O
67	CABINET FRONT PLATE- COMPLETE	1	1	1	ACXE06C01680	O
68	L-SHAPED PLATE	1	1	1	CWD601317A	O
69	SCREW	2	2	2	CWH551391	
70	ADHEPT SEAL	1	1	1	ACXG32-00710	
71	WIRING DIAGRAM (CU)	1	1	1	ACXF22-06850	
72	BADGE	1	1	1	CWE373439	O
73	BADGE	1	1	1	CWE373441	O
74	INSTALLATION INSTRUCTION	1	1	1	ACXF60-30040	
75	INSTALLATION INSTRUCTION	1	1	1	ACXF60-30050	
76	OPERATING INSTRUCTION	1	1	1	ACXF55-20000	
77	BUSHING	2	2	2	CWH511089	
78	IC COMPLETE	1	-	-	ACXA52C01180	O
78	IC COMPLETE	-	1	-	ACXA52C01190	O
78	IC COMPLETE	-	-	1	ACXA52C01200	O
79	FUSE 40A 250V	1	1	1	K5Y403YA0013	O

Note:

- All parts are supplied from PAPAMY, Malaysia (Vendor Code: 00029488).
- "O" marked parts are recommended to be kept in stock.

**Europe U-100,125,140PZ2E8
OUTDOOR UNIT**

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
1	BASE PAN ASSY	1	–	–	ACXD52K02950A	o
1	BASE PAN ASSY	–	1	1	ACXD52K01710A	o
2	COMPRESSOR(ACXB09–05180)	1	–	–	9VD330XBA21	o
2	COMPRESSOR(ACXB09–05190)	–	1	1	9VD420XBA21	o
3	ANTI-VIBRATION BUSHING	3	3	3	CWH50055	o
4	NUT	3	3	3	CWH561049	o
5	FIN & TUBE CONDENSER COMPLETE	1	–	–	ACXB32C14330	o
5	FIN & TUBE CONDENSER COMPLETE	–	1	1	ACXB32C14230	o
6	MANIFOLD TUBE ASSY	1	1	1	ACXT07K07390	o
7	SOUND-PROOF BOARD	1	1	1	ACXH15–02410	o
8	ACCUMULATOR	1	1	1	ACXB13–00630	o
9	SCREW	4	4	4	CWH551040J	
10	TUBE ASSY-COMPLETE	1	1	1	ACXT00C22440	o
11	SOUND PROOF MATERIAL	1	–	–	ACXG30–08300	o
11	SOUND PROOF MATERIAL	–	1	1	ACXG30–08290	o
12	TUBE ASSY-COMPLETE	1	–	–	ACXT00C21750	
12	TUBE ASSY-COMPLETE	–	1	1	ACXT00C21760	
13	4-WAYS VALVE	1	1	1	CWB001100	o
14	3-WAYS VALVE	1	1	1	ACXB01–03500	o
15	DISCHARGE MUFFLER	1	1	1	ACXB12–01000	o
16	PRESSURE SWITCH	1	1	1	CWA101013	o
17	DISCHARGE MUFFLER	1	1	1	ACXB12–01010	o
18	3-WAYS VALVE	1	1	1	CWB011645	o
19	STRAINER	2	2	2	CWB111024	o
20	EXPANTION VALVE	1	–	–	CWB051092	o
20	EXPANTION VALVE	–	1	1	CWB051049	o
21	PARTICULAR PLATE	1	1	1	ACXD90–18680	o
22	SCREW	4	4	4	CWH55440J	
23	RUBBER	1	1	1	ACXG25–02080	
24	FIXED INDUCTORS	1	1	1	G0C123J00034	o
25	SCREW	54	54	54	CWH551398	
26	V-COIL COMPLETE (4-WAYS VALVE)	1	1	1	CWA43C2594	o
27	V-COIL COMPLETE (EXPANTION VALVE)	1	–	–	CWA43C2386	o
27	V-COIL COMPLETE (EXPANTION VALVE)	–	1	1	CWA43C2467	o
28	PLATE SPRING	3	3	3	CWH711010	
29	SENSOR-COMPLETE (H.EXCHANGER C1)	1	1	1	ACXA50C13280	o

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
30	SENSOR-COMPLETE (AIR TEMP. TO)	1	1	1	ACXA50C13300	o
31	SENSOR-COMPLETE (H.EXCHANGER C2)	1	1	1	ACXA50C13310	o
32	SENSOR-COMPLETE (SUCTION TS)	1	1	1	ACXA50C13320	o
33	CONTROL BOARD-COMPLETE	1	1	1	ACXH10C55310	
34	CONTROL BOARD ASSY	1	1	1	ACXH10K00950	o
35	ELECTRONIC CONTROLLER- COMPLETE (HIC)	1	1	1	ACXA73C22860	o
37	CONTROL BOARD-COMPLETE	1	1	1	ACXH10C64670	
38	CONTROL BOARD ASSY	1	1	1	ACXH10K00960	o
39	ELECTRONIC CONTROLLER- COMPLETE (CR)	1	1	1	ACXA73C22840	o
40	TERMINAL BOARD ASSY	1	1	1	CWA28K1109	o
41	TERMINAL BOARD ASSY	1	1	1	CWA28K1080J	o
42	TERMINAL BOARD ASSY	1	1	1	CWA28K1250	o
43	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64490	
44	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64510	
45	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64520	
46	CABINET REAR PLATE- COMPLETE	1	-	-	ACXE02C00970	o
46	CABINET REAR PLATE- COMPLETE	-	1	1	ACXE02C00860	o
47	PARTICULAR PIECE	1	1	1	ACXD93-09960	
48	LEAD WIRE-COMPLETE	1	1	1	ACXA60C64530	o
49	SENSOR-COMPLETE	1	1	1	ACXA50C13290	o
50	TERMINAL COVER	1	1	1	CWH171054	o
51	NUT	1	1	1	CW7080300J	o
52	SOUND PROOF MATERIAL	1	1	1	ACXG30-07720	o
53	FAN MOTOR BRACKET- COMPLETE	1	1	1	ACXD54C00480	o
54	DC MOTORS (BRUSHLESS GENERAL USE)	1	1	1	L6CBYYL0245	o
55	SCREW	4	4	4	CWH551455	
56	FAN ASSY	1	1	1	CWH03K1103	o
57	WASHER	1	1	1	CWH571075A	o
58	NUT	1	1	1	CWH561112A	o
59	CABINET FRONT PLATE	1	1	1	ACXE06-01480A	o
60	HANDLE	3	3	3	CWE161024	o
61	DISCHARGE GRILLE	1	1	1	CWE201236	o

KeyNo.	Description	100 Q'ty	125 Q'ty	140 Q'ty	Reference No.	Available in EyesG21
62	CABINET SIDE PLATE	1	1	1	ACXE04-04940A	o
63	WIRE NET.RESIN NET	1	1	1	ACXD04-02290A	o
64	WIRE NET.RESIN NET	1	1	1	ACXD04-02300A	o
65	CABINET TOP PLATE- COMPLETE	1	1	1	ACXE03C00630	o
66	L-SHAPED PLATE	1	1	1	CWD601316A	o
67	CABINET FRONT PLATE- COMPLETE	1	1	1	ACXE06C01680	o
68	L-SHAPED PLATE	1	1	1	CWD601317A	o
69	SCREW	2	2	2	CWH551391	
70	ADH.EPT SEAL	1	1	1	ACXG32-00710	
71	WIRING DIAGRAM (CU)	1	1	1	ACXF22-06860	
72	BADGE	1	1	1	CWE373439	o
73	BADGE	1	1	1	CWE373441	o
74	INSTALLATION INSTRUCTION	1	1	1	ACXF60-30040	
75	INSTALLATION INSTRUCTION	1	1	1	ACXF60-30050	
76	OPERATING INSTRUCTION	1	1	1	ACXF55-20000	
77	BUSHING	2	2	2	CWH511089	
78	IC COMPLETE	1	-	-	ACXA52C01210	o
78	IC COMPLETE	-	1	-	ACXA52C01220	o
78	IC COMPLETE	-	-	1	ACXA52C01230	o
79	FUSE 20A 500V	1	1	1	K5D203YYA059	o

Note:

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