



REACH-IN FREEZER/REFRIGERATOR

HRF-78MC-P

PARTS LIST

[HPH]

S182-C300

Q-1 OCT. 2025

Product Code	Spec
HRF-78MC-P	
S182-C300	For HPH ; 60Hz

AUXILIARY CODE

U - 1

The auxiliary code is the first two characters in the serial number. The first character indicates the production year. Years progress or regress in alphabetical order. The series of letters and skipped letters depend on UL listing, production, and model. See the auxiliary code(s) and corresponding year(s) on the front cover.

The second character indicates significant part changes within the same year. Base is "1" and this number advances for each change. If there is no significant part change at the turn of the year, this number starts from "0."

FASTENER PART NUMBER

SCREWS



*1 Material

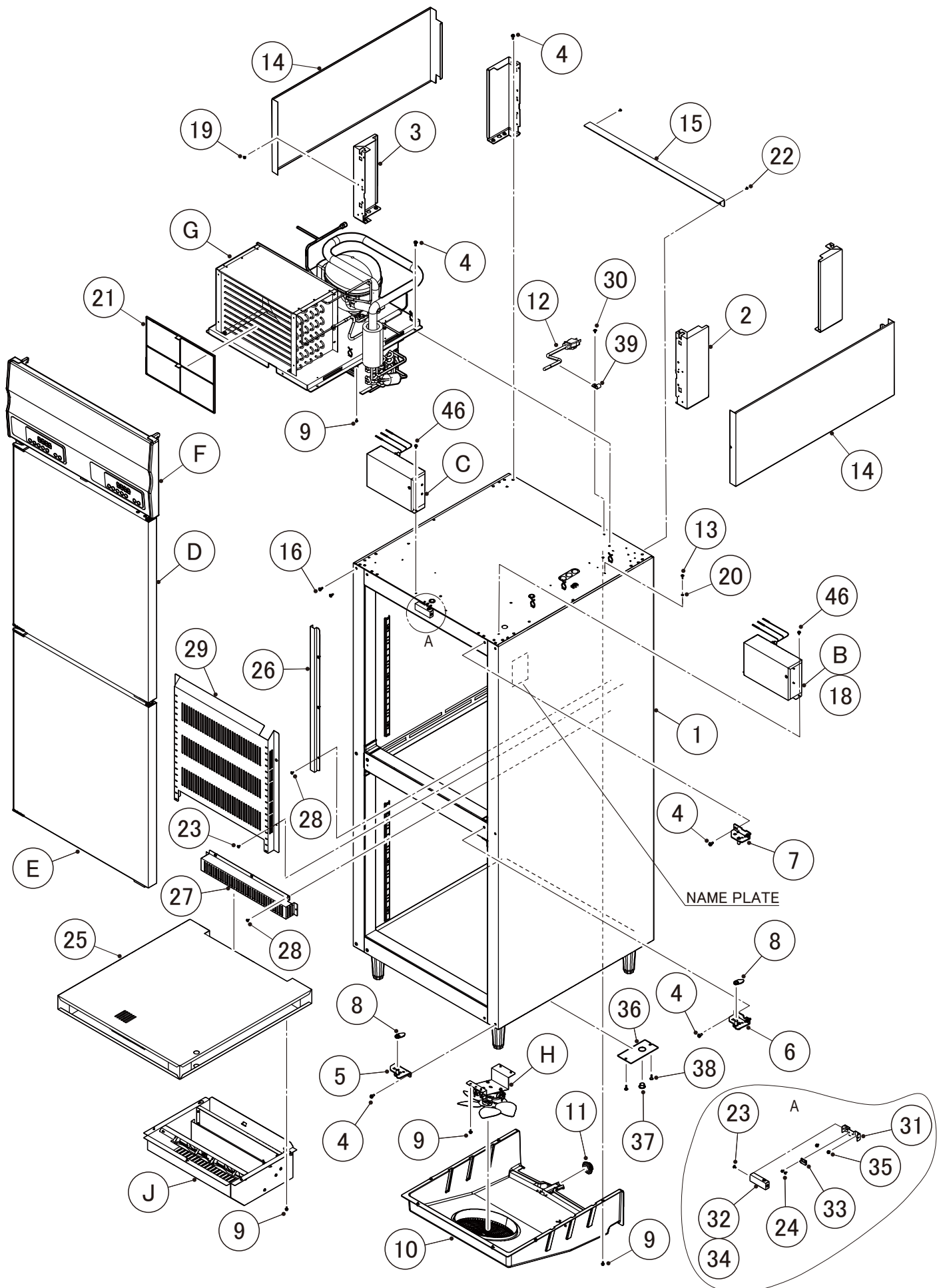
- F: Steel
S: Austenitic stainless steel
M: Martensitic stainless steel
B: Copper alloy
P: Polycarbonate
N: Polyamide
V: PVC
A: ABS
X: Polyacetal
L: Aluminum

NUTS & WASHERS



*2 Description

- First letter
S: Machine screw
T: Tapping screw
M: Wood screw
B: Bolt
W: Washer
N: Nut

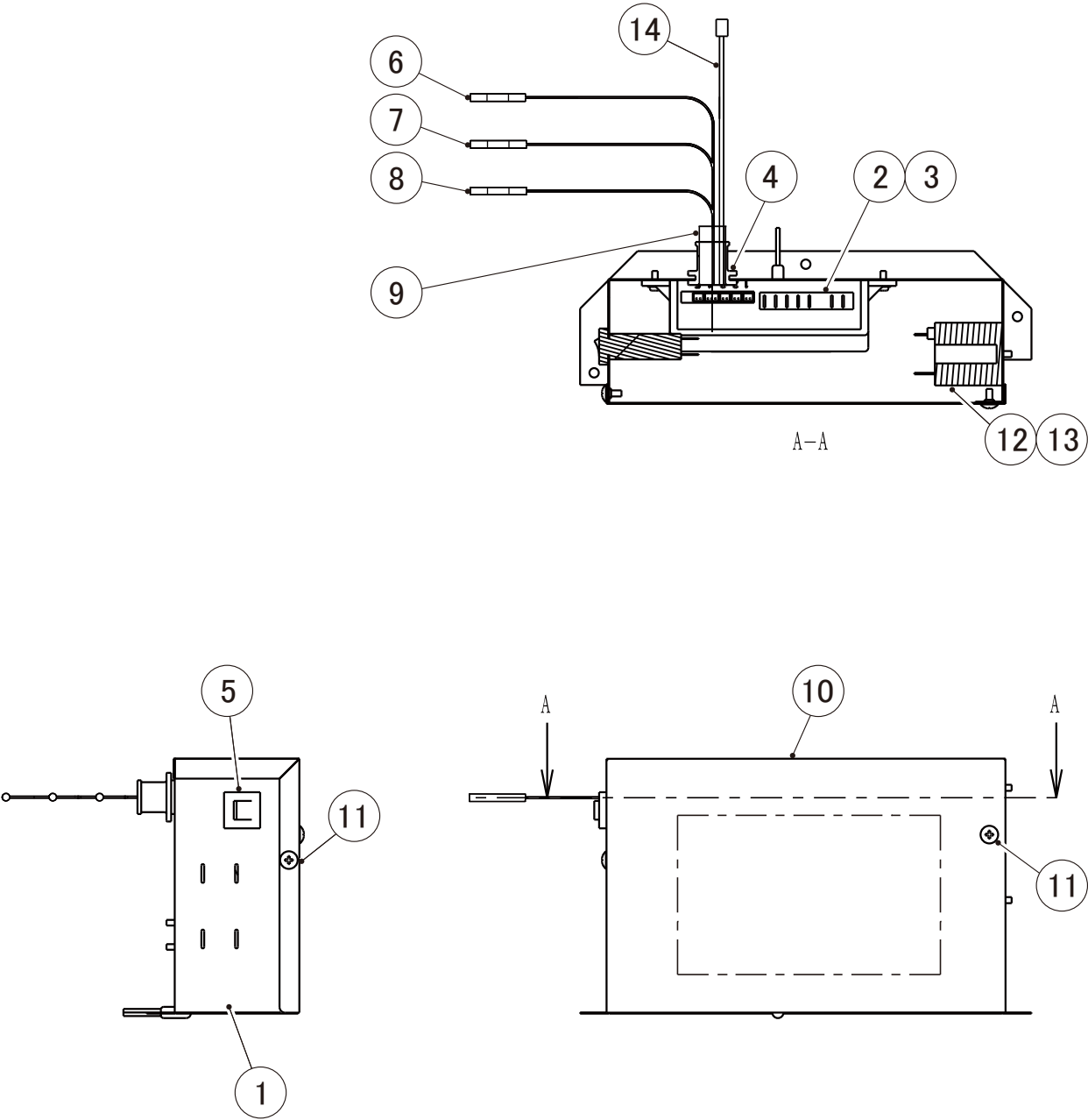


MODEL: **HRF-78MC-P**TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
B	CONTROL BOX ASSY	(S-35525) F-SIDE	3C1023A02	1			
C	CONTROL BOX ASSY	(S-35555) R-SIDE	3C1202A01	1			
D	DOOR R,AY	(S-35835)	2C1768A01	1			
E	DOOR R,AY	(S-30223)	274435A01	1			
F	FRONT PANEL ASSY		2C1371A05	1			
G	REFRIGERATION ASSY		1C1133A01	1			
H	FAN MOTOR AY		3C1181A02	1			
J	DUCT AY		391117A01	1			
L	LABEL LOCATION		-	1			
M	ACCESSORIES		-	1			
1	BODY		1C0811003	1			
2	GRIP(A)		260268M01	2			
3	GRIP(B)		260269M01	2			
4	FLANGE BOLT (S-TITE)		P02005-01	22			
5	DOOR HINGE (R) , LO		375316G01	1			
6	DOOR HINGE (R) , CT		375317G01	1			
7	DOOR HINGE (R) , UP		375315G01	1			
8	HINGE COLLAR - HINGE		339948-01	2			
9	HEX HEAD BOLT SW		FBK0410S0	19			
10	AIR DUCT(G) - F		2C2494G01	1			
11	GASKET - DORAIN ELBOW		475688R01	1			
12	POWER SUPPLY CORD - PHILIPPINES		477506G01	1			
13	TRUSS HEAD SCREW		FST0412S0	2			
14	SIDE PANEL		375190M02	2			
15	CHANNEL - 70		375098M01	1			
16	HOLE PLUG		463980-01	6			
17	LABEL/ATTENTION		486545L01	1			
18	WIRING LABEL		2C2260L01	1			

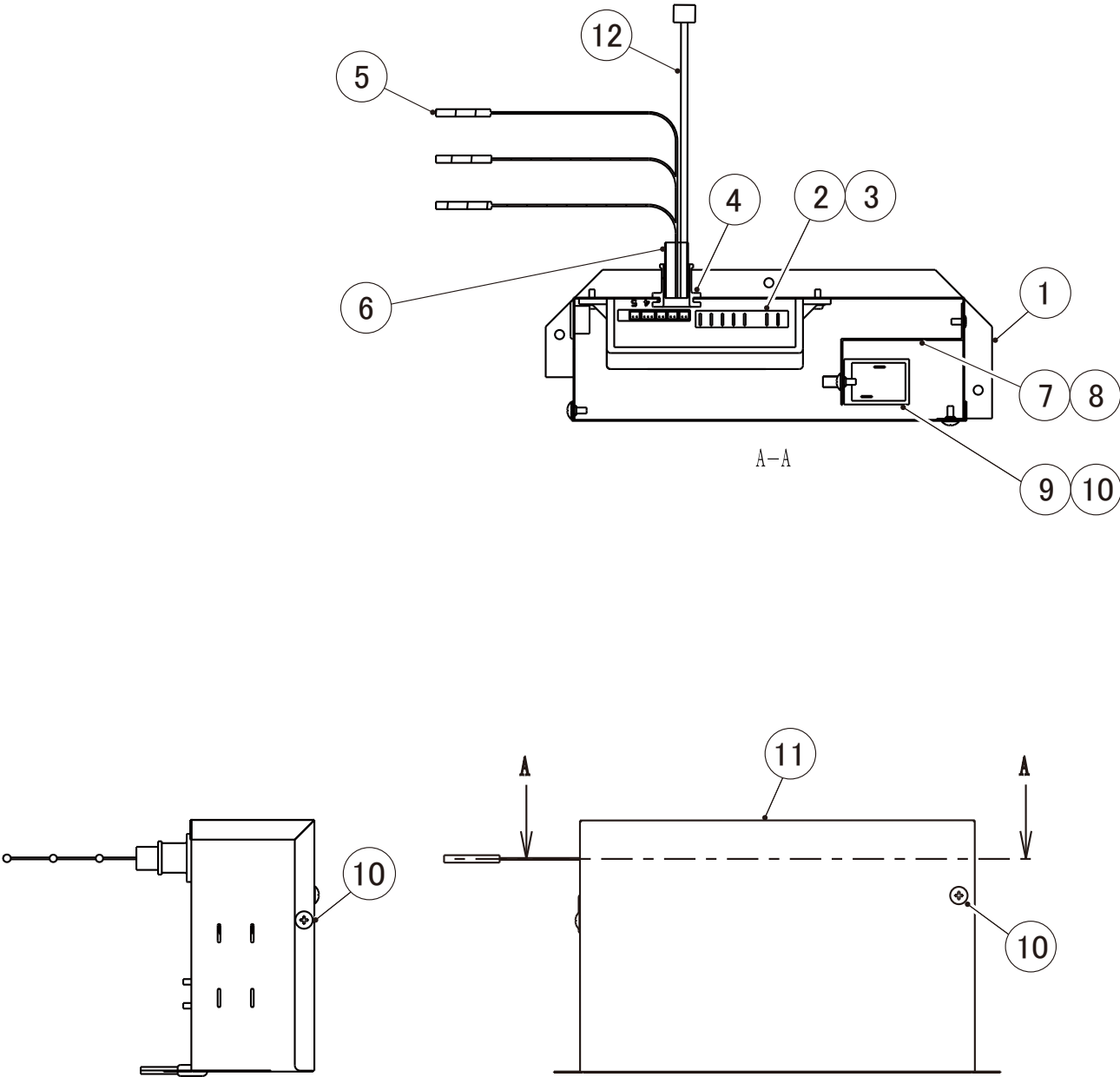
MODEL: **HRF-78MC-P**TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
19	S-TITE TRUSS HEAD SCREW		FTS0406M0	2			
20	SPRING WASHER		FWSP04S0	1			
21	AIR FILTER		390730G01	1			
22	FLANGE BOLT (S-TITE)		445994-05	6			
23	TRUSS HEAD SCREW		FST0408S0	8			
24	PAN HEAD SCREW SW		FSK0308S0	2			
25	SEPARATOR		3C0105G01	1			
26	COVER - CORD		391240M01	1			
27	COVER - DUCT		391199M01	1			
28	T2 TRUSS HEAD SCREW		FT20408S0	8			
29	DUCT B		2C0383M01	1			
30	TRUSS HEAD SCREW		FST0408F0	1			
31	BRACKET - LEAD SWITCH		3C1273M01	1			
32	COVER - LEAD SWITCH		4C0667M01	1			
33	REED SWITCH		P02940-01	1			
34	BUSHING		428394-07	1			
35	HEX HEAD BOLT SW		FBK0408S0	2			
36	COVER		386702M01	1			
37	GROMMET		410666-05	1			
38	T2 TRUSS HEAD SCREW		FT20408M0	2			
39	NYLON CLAMP		418814-04	1			



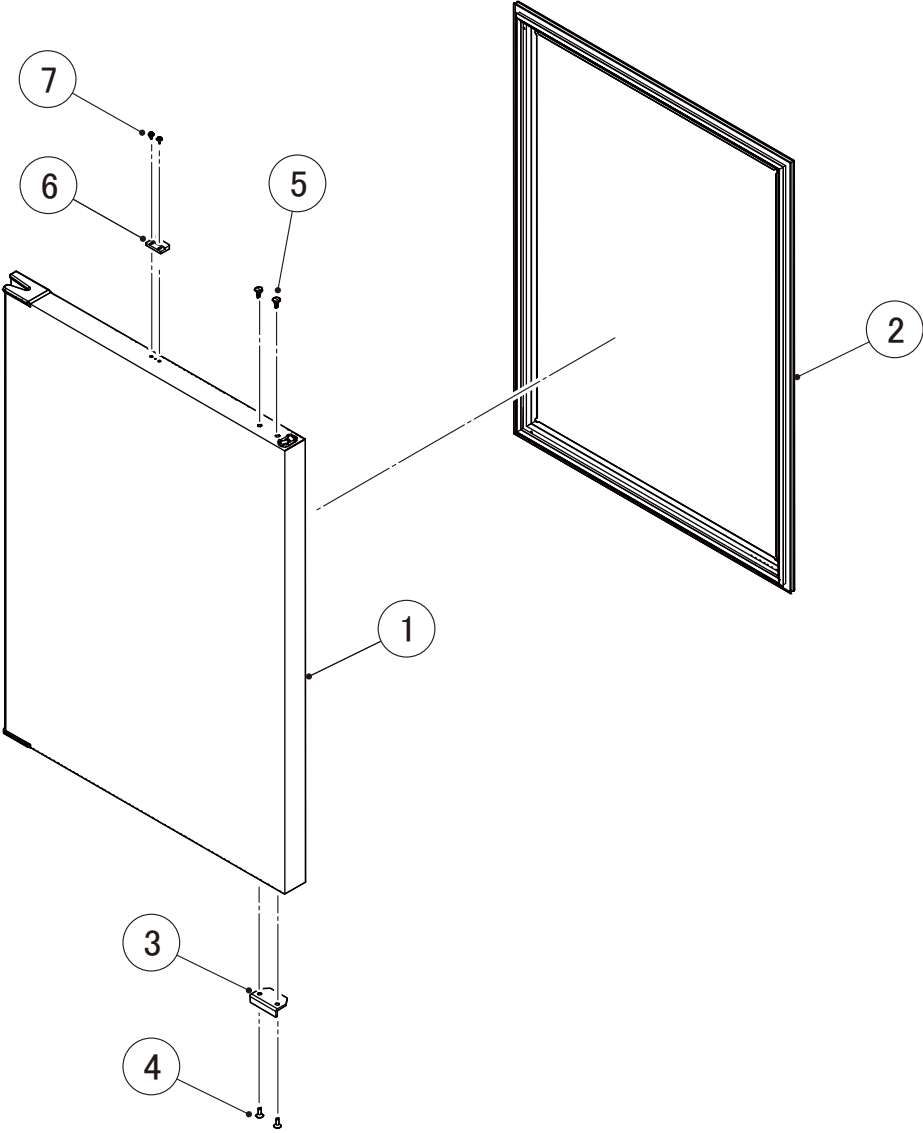
MODEL: **HRF-78MC-P**TITLE: **B. CONTROL BOX ASSY(S-35525)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	CONTROL BOX		3C1021M01	1			
2	CONTROLLER		C06540-01	1			
3	T2(S) FLANGED PAN HEAD SCREW		431415-01	2			
4	GROMMET		4H2568-02	1			
5	PROTECTOR		440972-07	1			
6	TERMISTOR	線色; 白	C06414-01	1			
7	TERMISTOR	線色; 黒	C06414-02	1			
8	TERMISTOR	線色; 灰	C06414-03	1			
9	VINYL TUBE - UL		4C0050Z01	1			
10	COVER - CONTROL BOX		3C1022M01	1			
11	TRUSS HEAD SCREW		FST0408S0	2			
12	POWER RELAY		C06306-01	1			
13	T2 TRUSS HEAD SCREW		FT20408F0	2			
14	HARNESS - CONTROLLER		C06580-01	1			



MODEL: **HRF-78MC-P**TITLE: **C. CONTROL BOX ASSY(S-35555)**

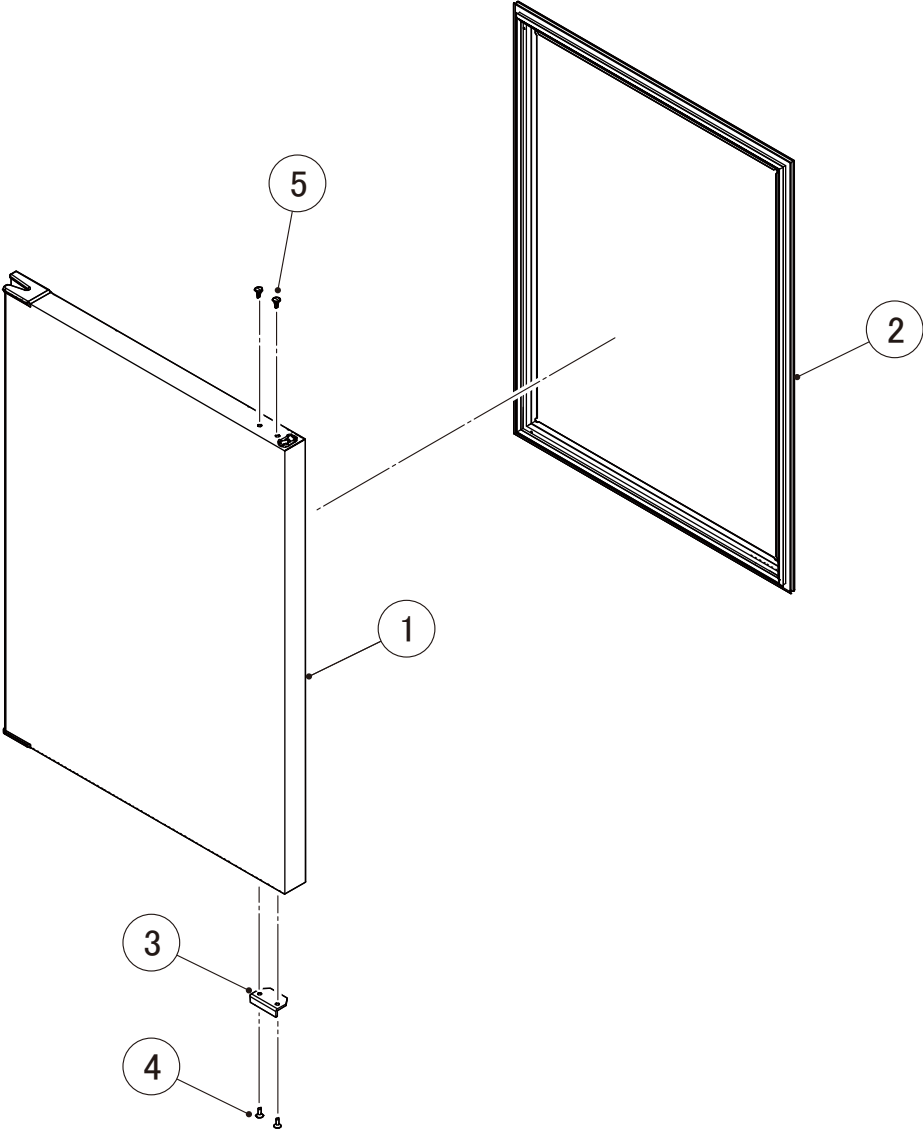
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	CONTROL BOX		3C1201M01	1			
2	CONTROLLER		C06540-01	1			
3	T2(S) FLANGED PAN HEAD SCREW		431415-01	2			
4	GROMMET		4H2568-02	1			
5	TERMISTOR		C06414-04	1			
6	VINYL TUBE - UL		4C0050Z01	1			
7	BRACKET		4C0115M01	1			
8	RIVET		7170-0202	2			
9	THERMOSTAT		P05645-01	1			
10	TRUSS HEAD SCREW		FST0408S0	4			
11	COVER - CONTROL BOX		3C1022M01	1			
12	HARNESS - CONTROLLER		C06580-01	1			



MODEL: **HRF-78MC-P**

TITLE: **D. DOOR R,AY(S-35835)**

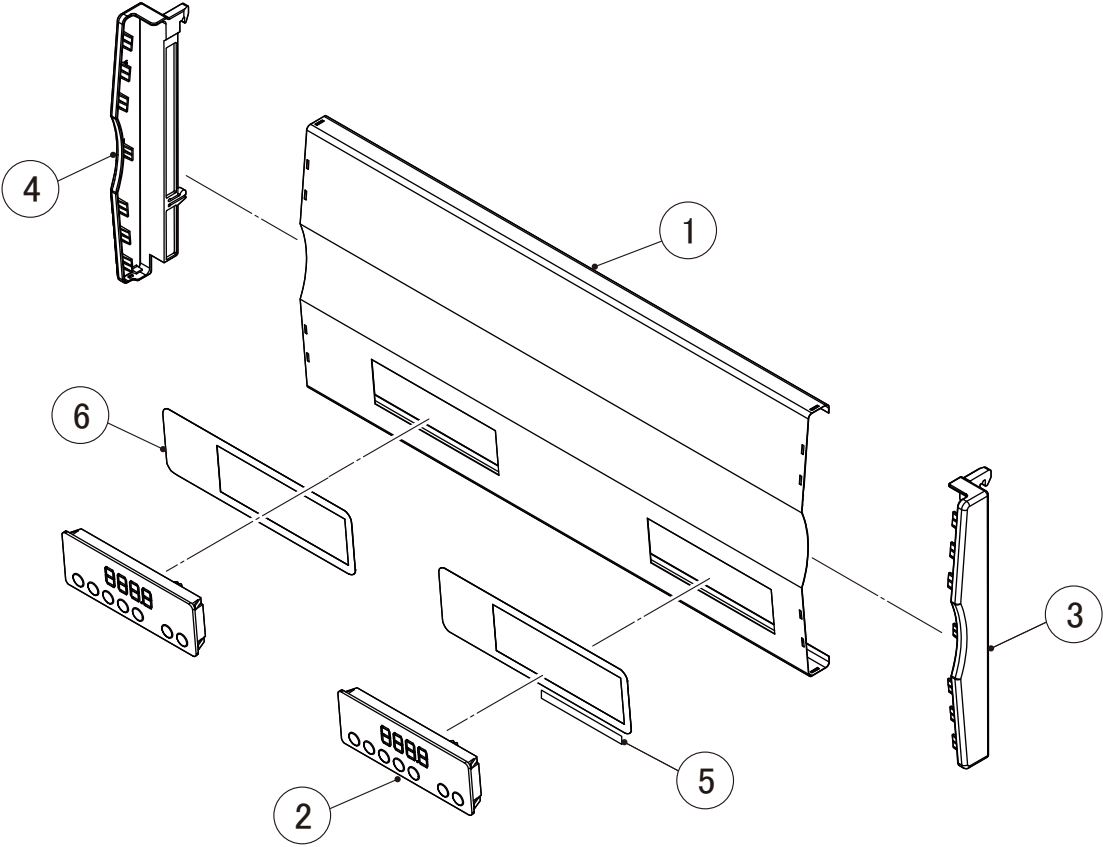
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G04	1			
2	DOOR GASKET - HD		260225G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			
6	MAGNET		436974-01	1			
7	PAN HEAD SCREW SW		FSK0308S0	2			



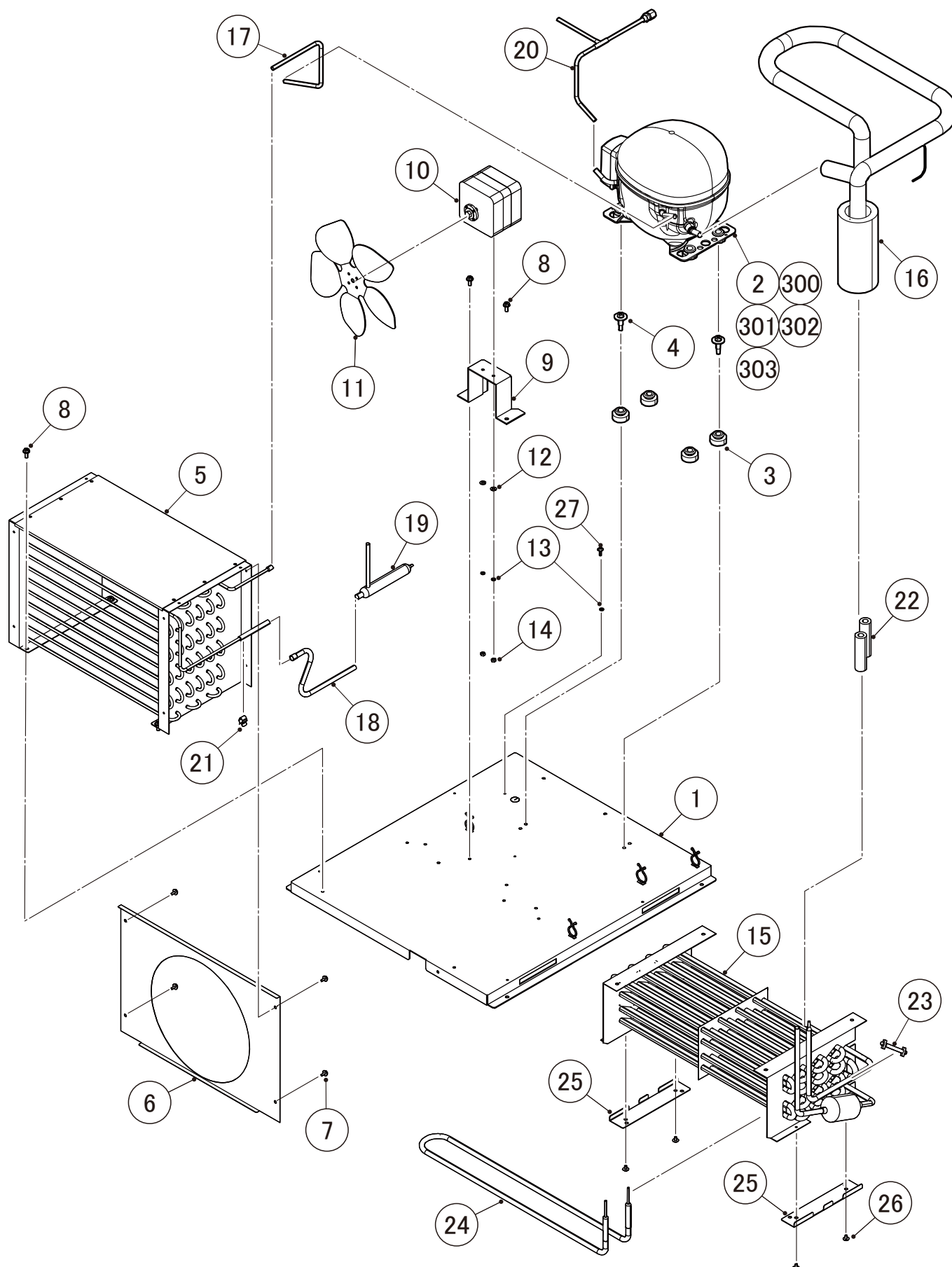
MODEL: **HRF-78MC-P**

TITLE: **E. DOOR R,AY(S-30223)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G01	1			
2	DOOR GASKET - HD		260225G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			



MODEL: HRF-78MC-P				TITLE: F. FRONT PANEL ASSY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	FRONT PANEL - 70		2C1368M01	1			
2	CONTROLLER DISPLAY		C06539-01	2			
3	CORNER - FRONT PANEL(R)		260090P01	1			
4	CORNER - FRONT PANEL(L)		260091P01	1			
5	LABEL - FREEZER		447056-01	1			
6	CHARACTER LABEL		3C1463L01	2			



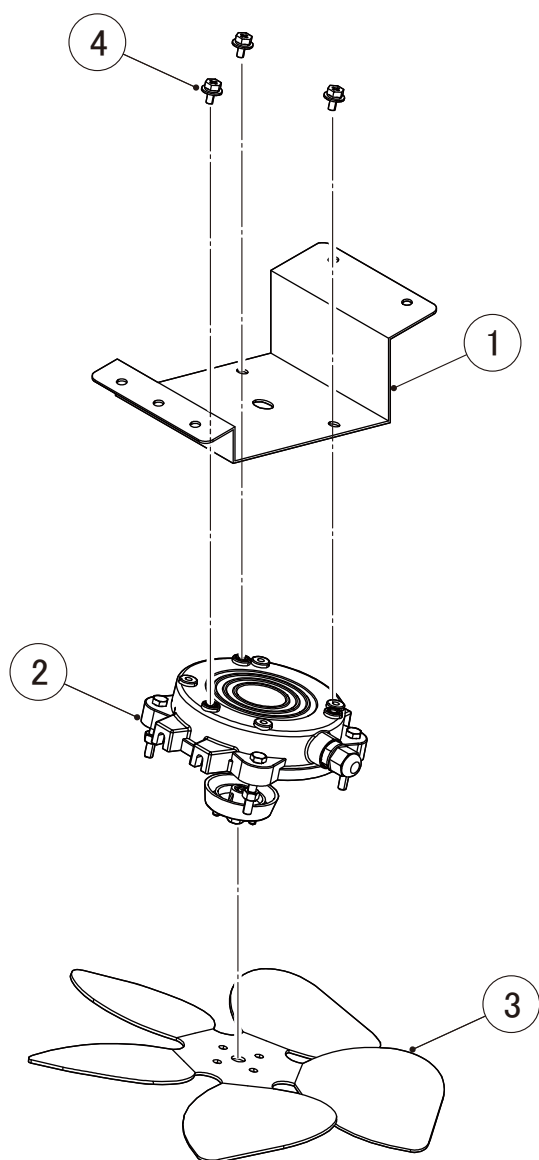
MODEL: **HRF-78MC-P**TITLE: **G. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BASE		277898M02	1			
2	COMPRESSOR		P07780-01	1			
3	RUBBER GROMMET		450897-01	4			
4	BOLT		C05825-01	2			
5	WIRE CONDENSER		P05098-01	1			
6	COVER - CONDENSER		389475M02	1			
7	TAPPING SCREW - HEX		456789-01	4			
8	FLANGE BOLT (S-TITE)		P02005-01	6			
9	BRACKET - FAN MOTOR		471206M01	1			
10	FAN MOTOR		P00156-01	1			
11	FAN BLADE		P00185-01	1			
12	FLAT WASHER		FWPL04S0	2			
13	SPRING WASHER		FWSP04S0	3			
14	NUT		FNH104S0	2			
15	EVAPORATOR		P05667-01	1			
16	HEAT EXCHANGER		2C2146G01	1			
17	COPPER TUBE A - H		3C1872M01	1			
18	COPPER TUBE(B) - (H)		4C0402M01	1			
19	DRIER		C06620-02	1			
20	COPPER TUBE L		3C1878G02	1			
21	CLIP-THERMISTOR		4R2938-01	1			
22	INSULATION TUBE(ARMA FLEX)		H91022070	2			
23	FUSE		P01103-01	1			
24	DEFROST HEATER		C06091-03	1			
25	SUPPORT - HEATER		3C0302M01	2			
26	TRUSS HEAD TAPPING SCREW T2		FT20406M0	4			
27	TRUSS HEAD SCREW		FST0412S0	1			
300	STARTING RELAY		P07883-01	1			
301	STARTING CAPACITOR		452765-01	1			

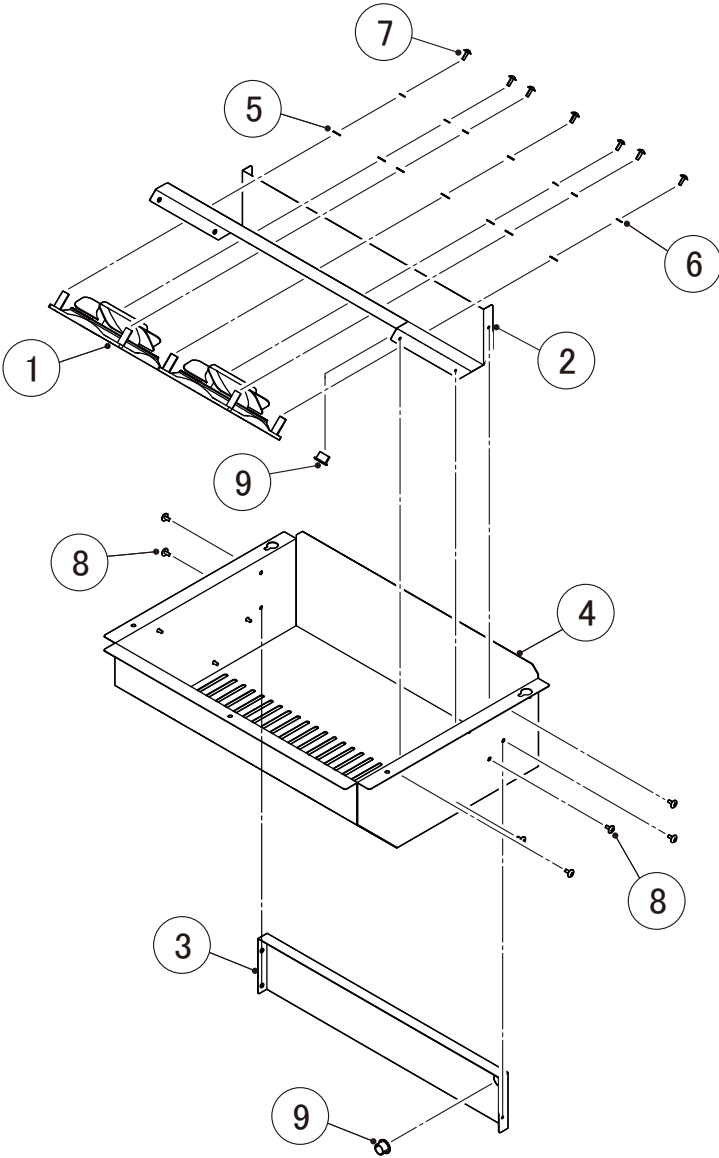
MODEL: **HRF-78MC-P**

TITLE: **G. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
302	CORD RELIEF		4A3264-01	1			
303	COVER		4A3265-01	1			

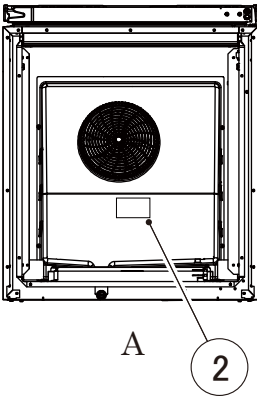
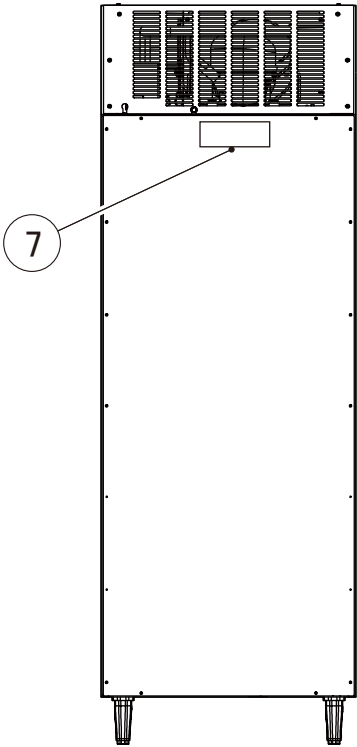
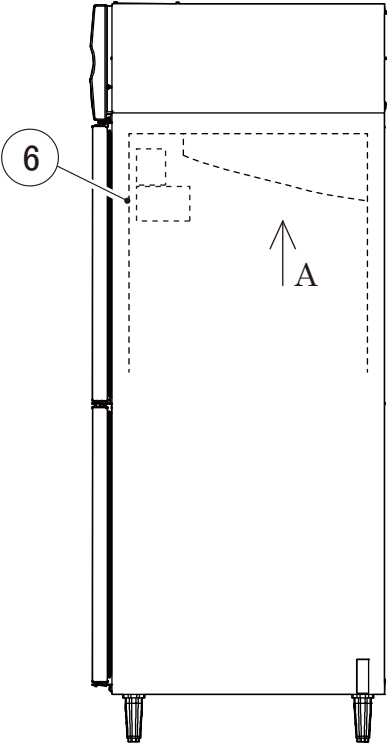
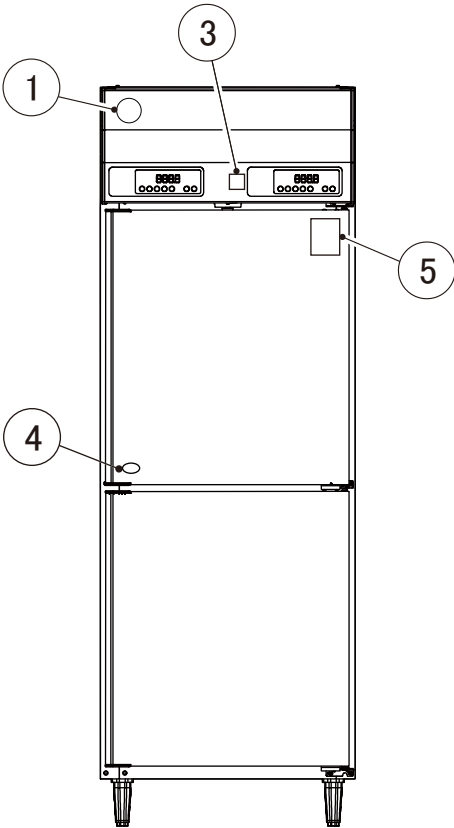


MODEL: HRF-78MC-P				TITLE: H. FAN MOTOR AY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BRACKET-FM		3C1093M02	1			
2	FAN MOTOR		C07230-01	1			
3	FAN BLADE		P00029-01	1			
4	HEX HEAD BOLT SW		FBK0408S0	3			



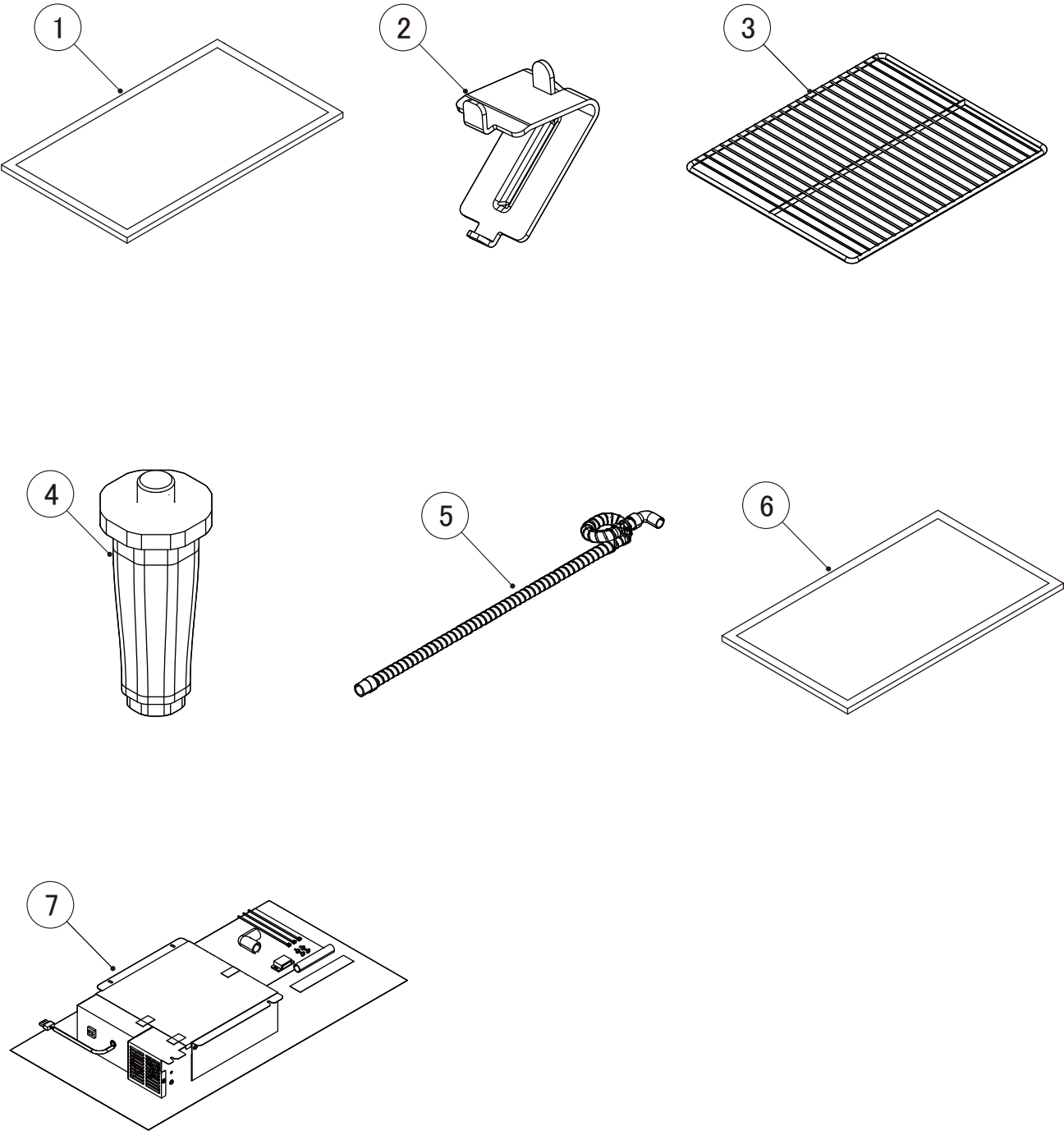
MODEL: **HRF-78MC-P**TITLE: **J. DUCT AY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	FAN MOTOR		P03682-01	2			
2	BRACKET - FAN		279765M01	1			
3	GUIDE		391116M01	1			
4	DUCT		279764M01	1			
5	FLAT WASHER		FWPL04S0	8			
6	SPRING WASHER		FWSP04S0	8			
7	TRUSS HEAD TAPPING SCREW T2		FT20410S0	8			
8	TRUSS HEAD SCREW		FST0408S0	10			
9	BUSHING		428394-04	2			



MODEL: **HRF-78MC-P**TITLE: **L. LABEL LOCATION**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	CHARACTER LABEL - PENGUIN		475552L02	1			
2	LABEL - FAN COVER		472775L01	1			
3	LABEL - HACCP		476519L01	1			
4	LABEL - FREEZER		476826L01	1			
5	LABEL - ADVISORY		399626L01	1			
6	CAUTION LABEL - FIRE A		3J0417L01	1			
7	CAUTION LABEL - FIRE B		3J0418L01	1			



MODEL: **HRF-78MC-P**TITLE: **M. ACCESSORIES**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	INSTRUCTIONS MANUAL		L1S174***	1			
2	CLIP-SHELF		428957-01	16			
3	SHELF - 77HD		372087G01	4			
4	LEG		P05012-01	4			
5	DRAIN HOSE ASSY		471190002	1			
6	INSTRUCTION SHEET - EVAPORATING PAN		2C1547L01	1			
7	EVAPORATING PAN SET		272922002	1			