



REACH-IN FREEZER/REFRIGERATOR

HRF-188MC-S

PARTS LIST

[HS]

S185-V000

Q-1 JAN. 2025

Product Code	Spec
HRF-188MC-S	
S185-V000	FOR HS

AUXILIARY CODE

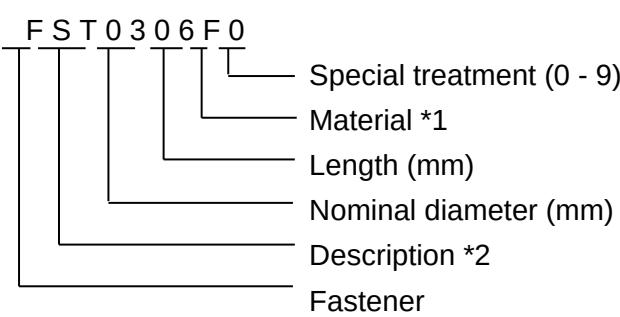
U - 1

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

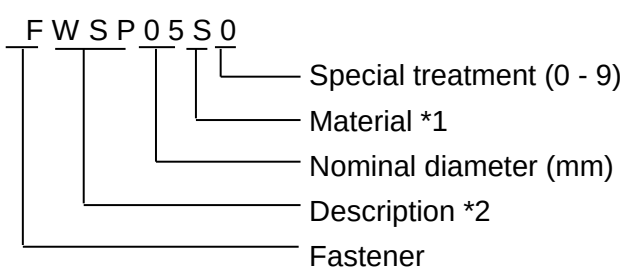
SCREWS



*1 Material

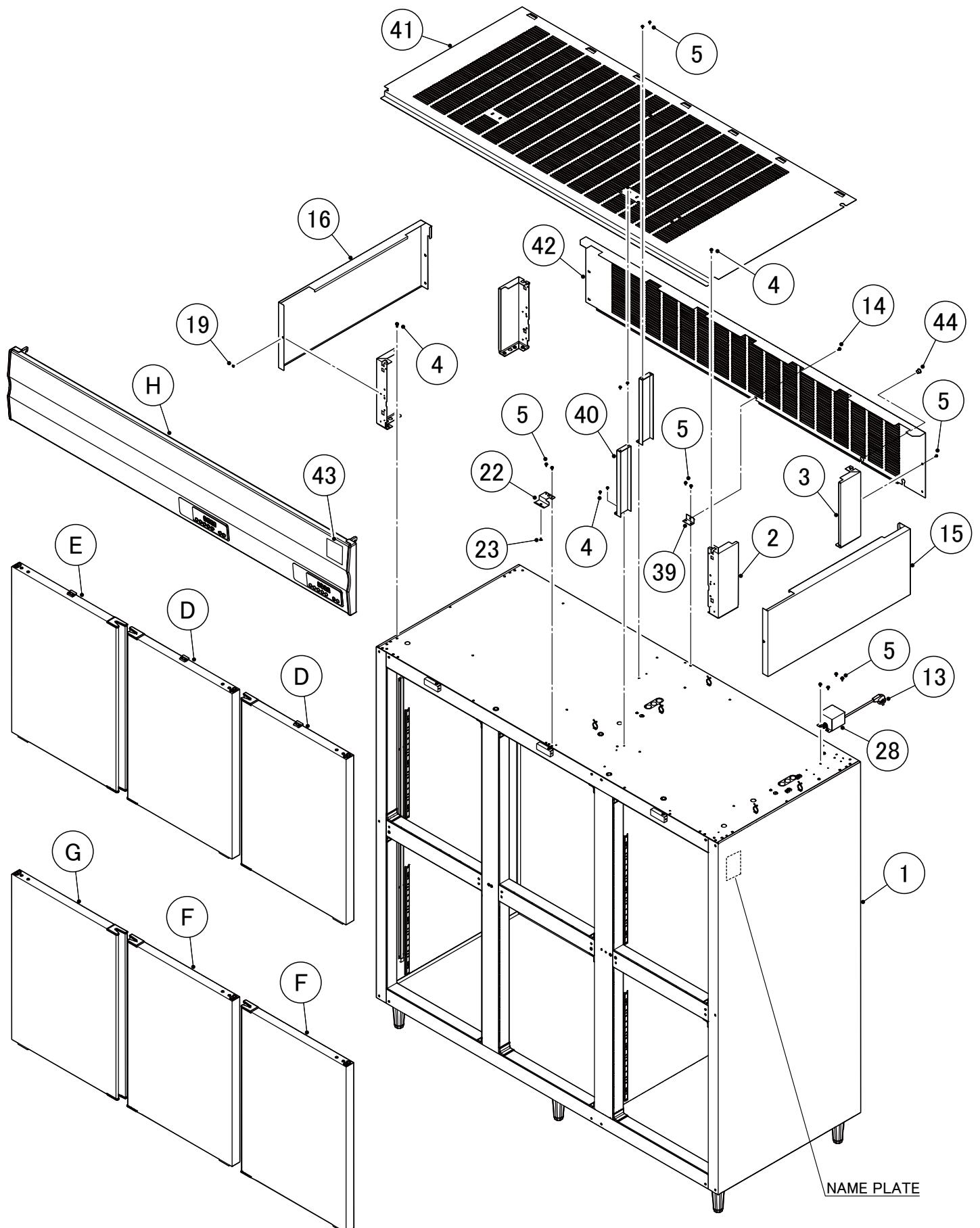
- F: Steel
S: Austenitic stainless steel
M: Martensitic stainless steel
B: Copper alloy
P: Polycarbonate
N: Polyamide
V: PVC
A: ABS
X: Polyacetal
L: Aluminum

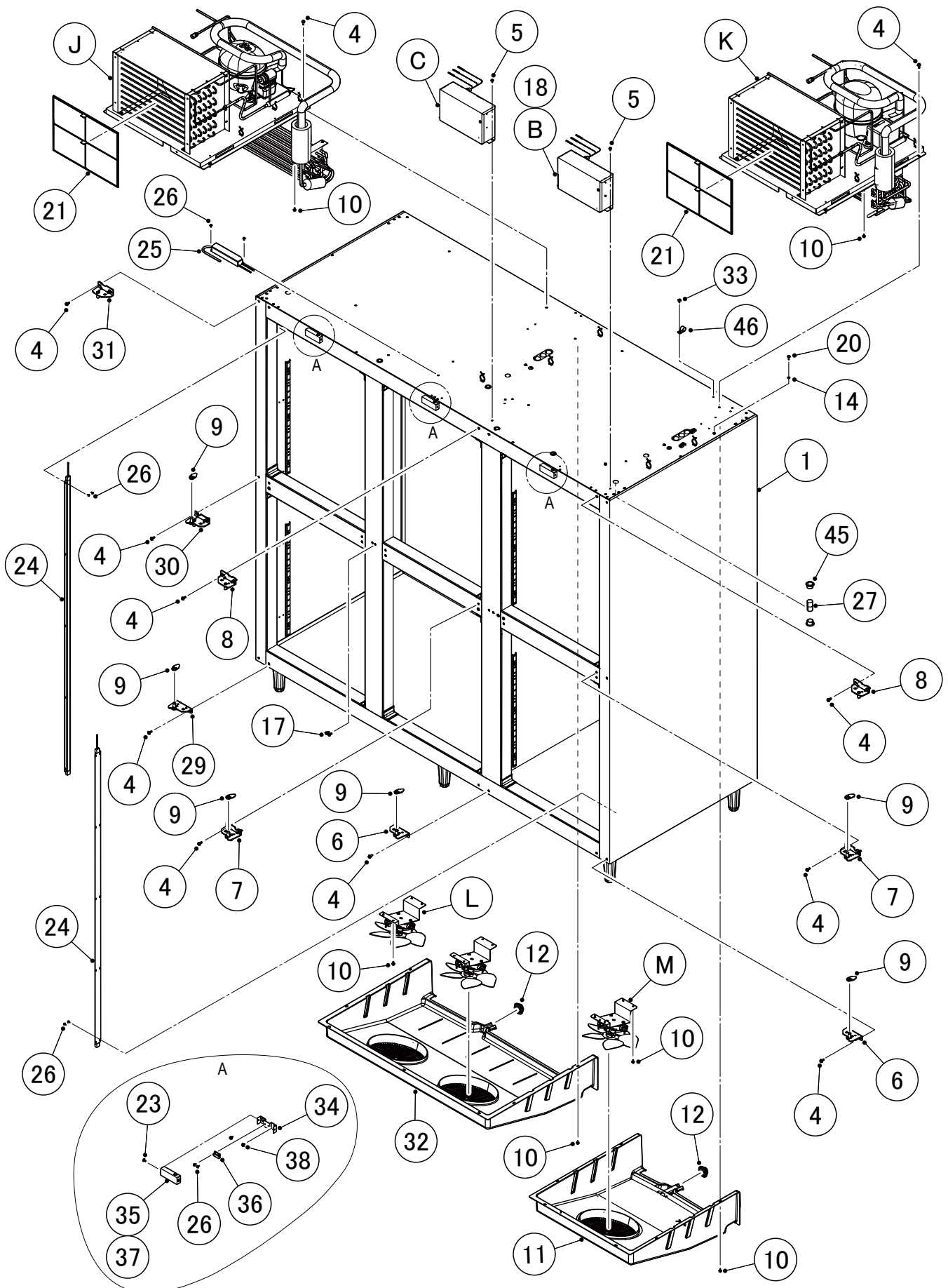
NUTS & WASHERS



*2 Description

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





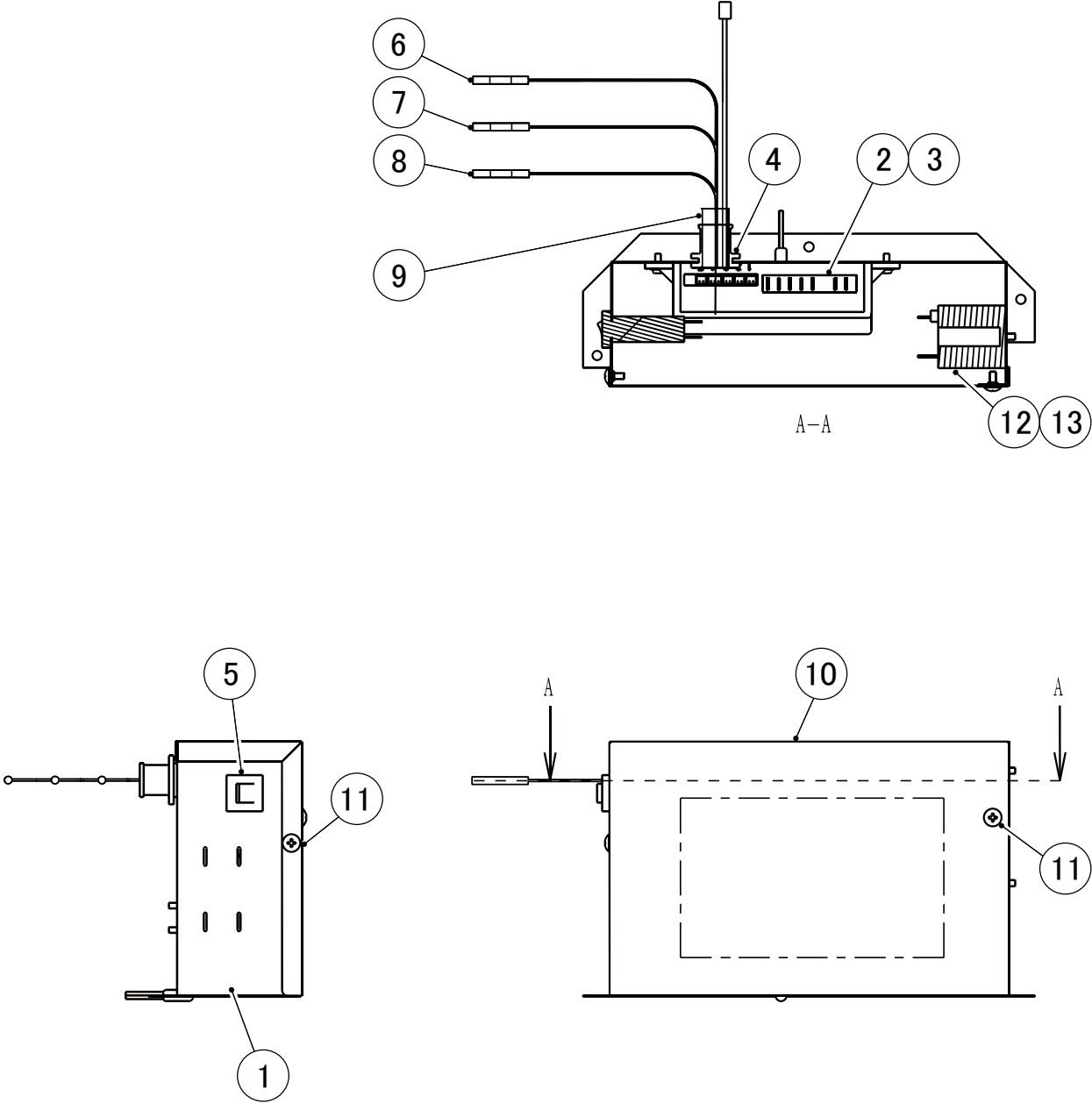
MODEL: **HRF-188MC-S**TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
B	CONTROL BOX ASSY	(S-35525)	3C1023A02	1			
C	CONTROL BOX ASSY	(S-35524)	3C1023A01	1			
D	DOOR R,AY	(S-35837)	2C1768A02	2			
E	DOOR L,AY	(S-35836)	2C1767A02	1			
F	DOOR R,AY	(S-30225)	274435A02	2			
G	DOOR L,AY	(S-30224)	274434A02	1			
H	FRONT PANEL ASSY		2C1371A08	1			
J	REFRIGERATION ASSY		1C1072A01	1			
K	REFRIGERATION ASSY		1C1073A01	1			
L	FAN MOTOR AY		3C1181A01	2			
M	FAN MOTOR AY		3C1181A02	1			
N	LABEL LOCATION		2C1780A04	1			
P	ACCESSORIES		A03611016	1			
1	BODY		1C1025G01	1			
2	GRIP(A)		260268M01	2			
3	GRIP(B)		260269M01	2			
4	FLANGE BOLT (S-TITE)		P02005-01	44			
5	FLANGE BOLT (S-TITE)		445994-05	22			
6	DOOR HINGE (R) , LO		375316G01	2			
7	DOOR HINGE (R) , CT		375317G01	2			
8	DOOR HINGE (R) , UP		375315G01	2			
9	HINGE COLLAR - HINGE		339948-01	6			
10	HEX HEAD BOLT SW		FBK0410S0	33			
11	AIR DUCT(G) - F		2C0070G01	1			
12	GASKET - DORAIN ELBOW		475688R01	2			
13	POWER CORD		P02795-01	1			
14	TRUSS HEAD SCREW		FST0412S0	2			
15	SIDE PANEL (R)		382770M02	1			

MODEL: **HRF-188MC-S**TITLE: **A. REFRIGERATOR ASSY**

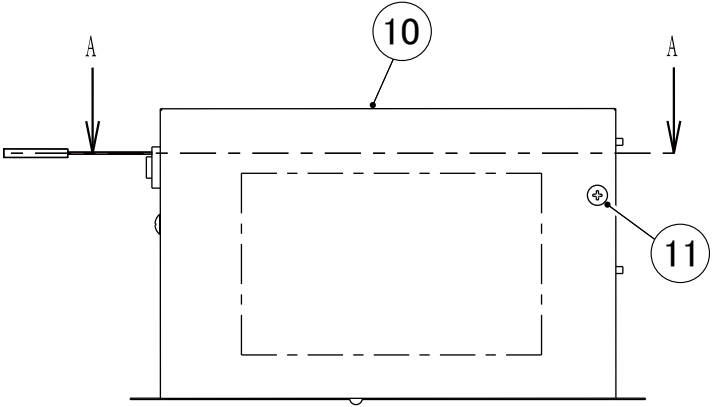
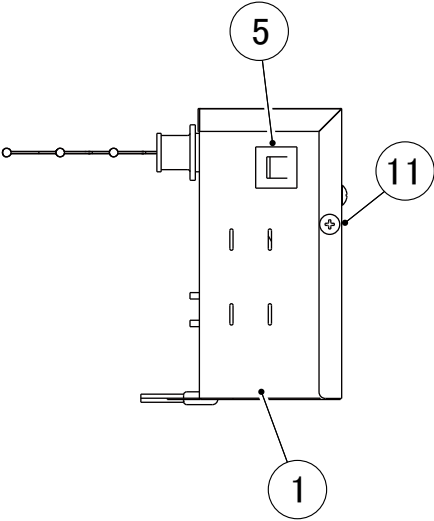
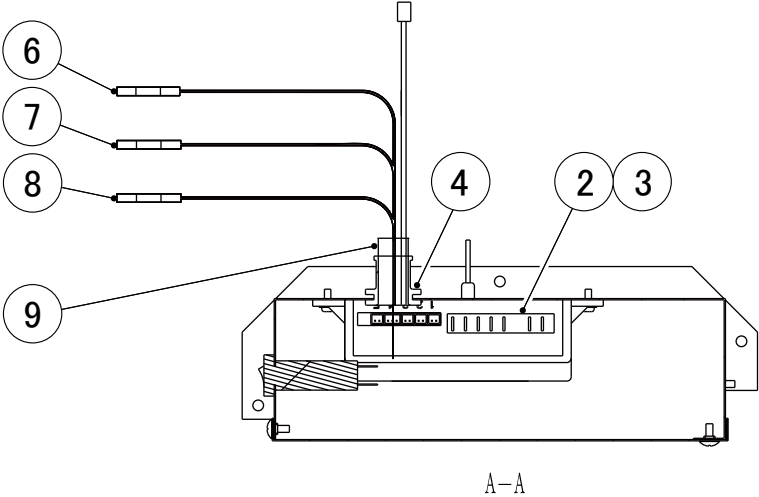
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
16	SIDE PANEL (L)		382771M02	1			
17	HOLE PLUG		463980-01	6			
18	WIRING LABEL		2C1775L01	1			
19	S-TITE TRUSS HEAD SCREW		FTS0406M0	2			
20	SPRING WASHER		FWSP04S0	1			
21	AIR FILTER		390730G01	2			
22	BRACKET - FRONT		4C0627M01	1			
23	TRUSS HEAD SCREW		FST0408S0	6			
24	LED LAMP		P05001-01	2			
25	SWITCHING REGULATOR		P05002-01	1			
26	PAN HEAD SCREW SW		FSK0308S0	20			
27	INSULATION		4R5835Z01	4			
28	CONNECTOR BOX G		3C1691G01	1			
29	DOOR HINGE (L) , LO		375319G01	1			
30	DOOR HINGE (L) , CT		375320G01	1			
31	DOOR HINGE (L) , UP		375318G01	1			
32	DUCT		128877P01	1			
33	TRUSS HEAD SCREW		FST0408F0	1			
34	BRACKET - LEAD SWITCH		3C1273M01	3			
35	COVER - LEAD SWITCH		4C0667M01	3			
36	REED SWITCH		P02940-01	3			
37	BUSHING		428394-07	3			
38	HEX HEAD BOLT SW		FBK0408S0	6			
39	BRACKET		484645M01	1			
40	BRACKET - SHROUD		481806M01	2			
41	TOP COVER		279143M01	1			
42	REAR COVER		279152M01	1			
43	LABEL - ENERGY		292088L28	1			
44	BUSHING		428394-03	1			

MODEL: HRF-188MC-S				TITLE: A. REFRIGERATOR ASSY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
45	BUSHING		428394-01	4			
46	CLAMP		418814-06	1			



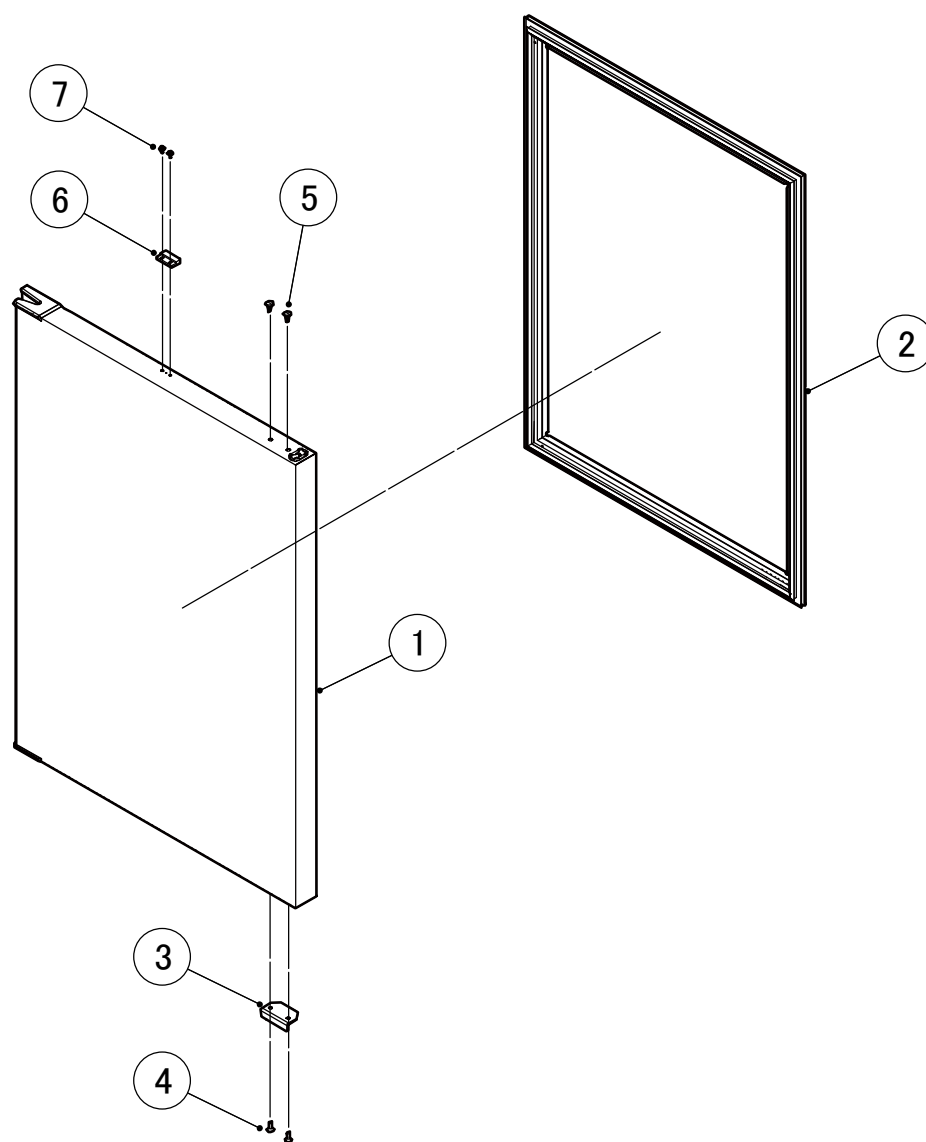
MODEL: **HRF-188MC-S**TITLE: **B. CONTROL BOX ASSY(S-35525)**

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			



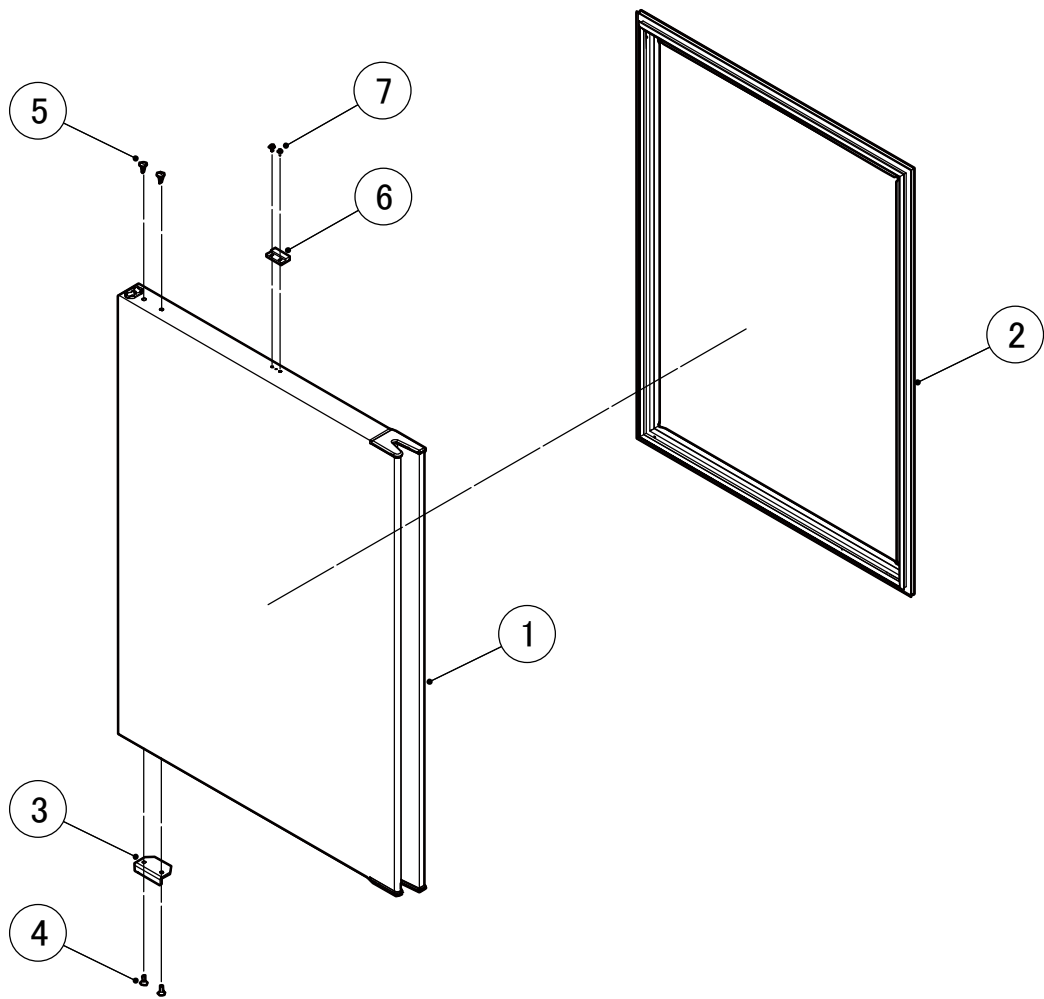
MODEL: **HRF-188MC-S**TITLE: **C. CONTROL BOX ASSY(S-35524)**

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		440972-01	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			



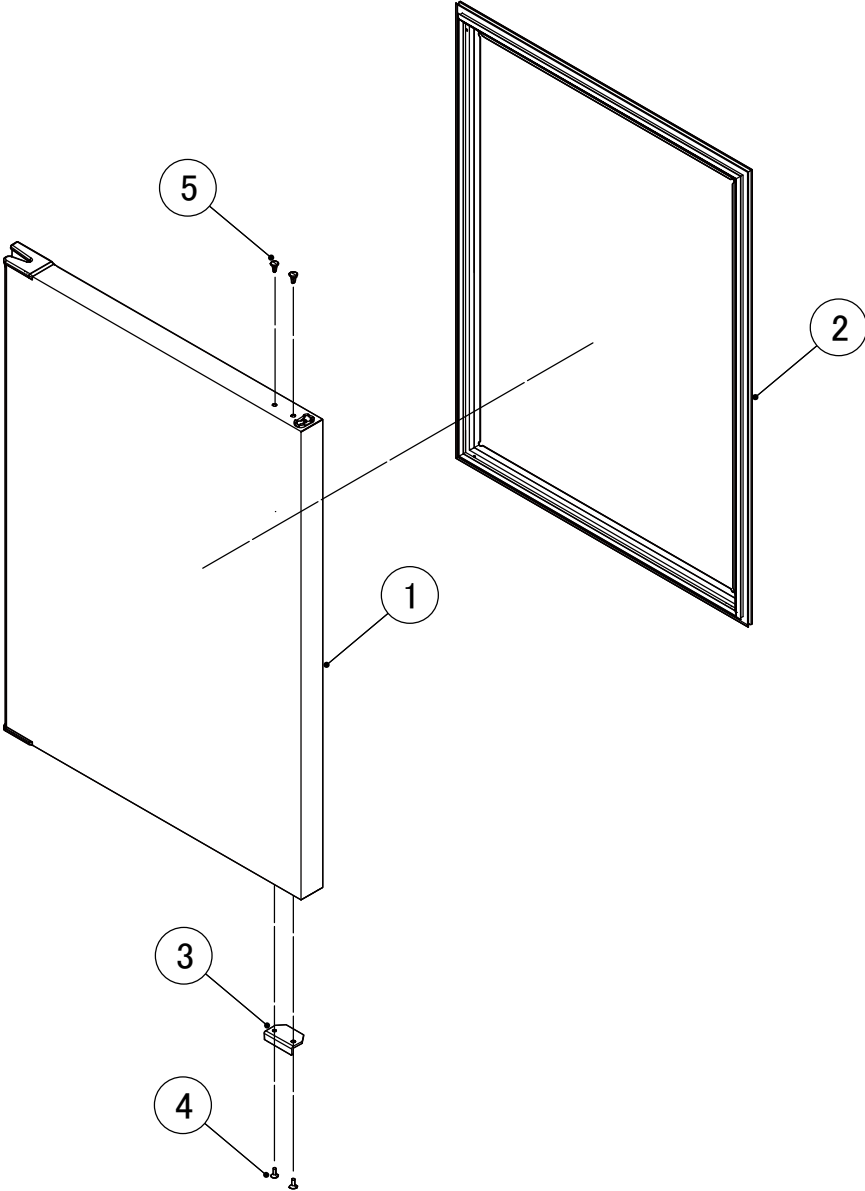
MODEL: **HRF-188MC-S**TITLE: **D. DOOR R,AY(S-35837)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G05	1			
2	DOOR GASKET - HD		258160G01	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-188MC-S**TITLE: **E. DOOR L,AY(S-35836)**

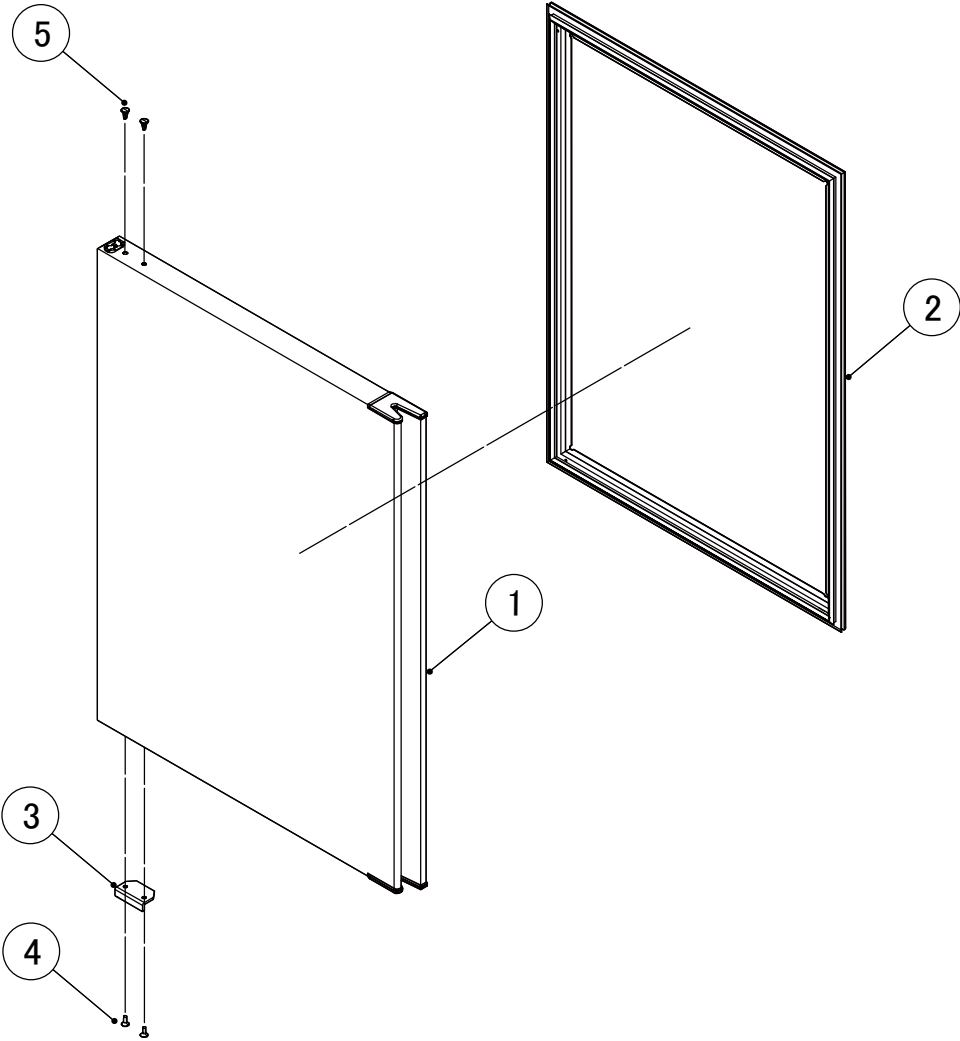
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G07	1			
2	DOOR GASKET - HD		258160G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			
6	MAGNET		436974-01	1			
7	PAN HEAD SCREW SW		FSK0308S0	2			



MODEL: **HRF-188MC-S**

TITLE: **F. DOOR R,AY(S-30225)**

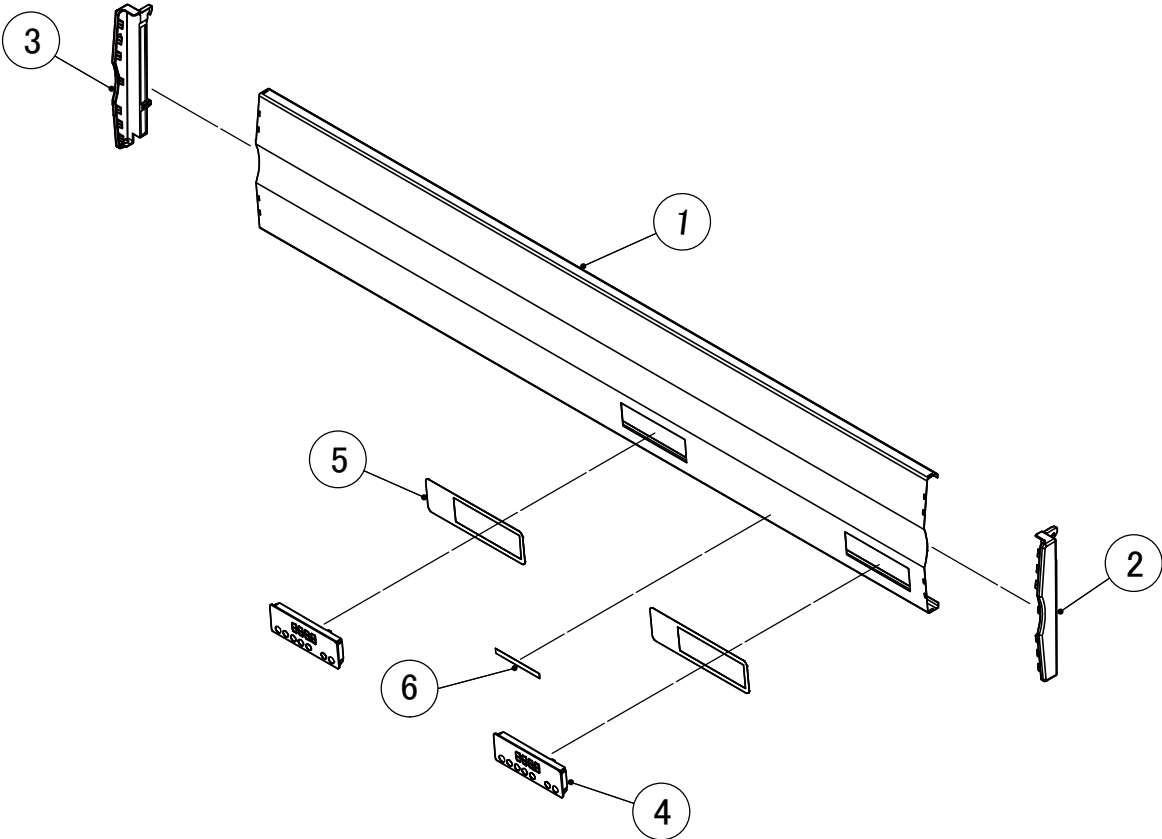
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G02	1			
2	DOOR GASKET - HD		258160G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			



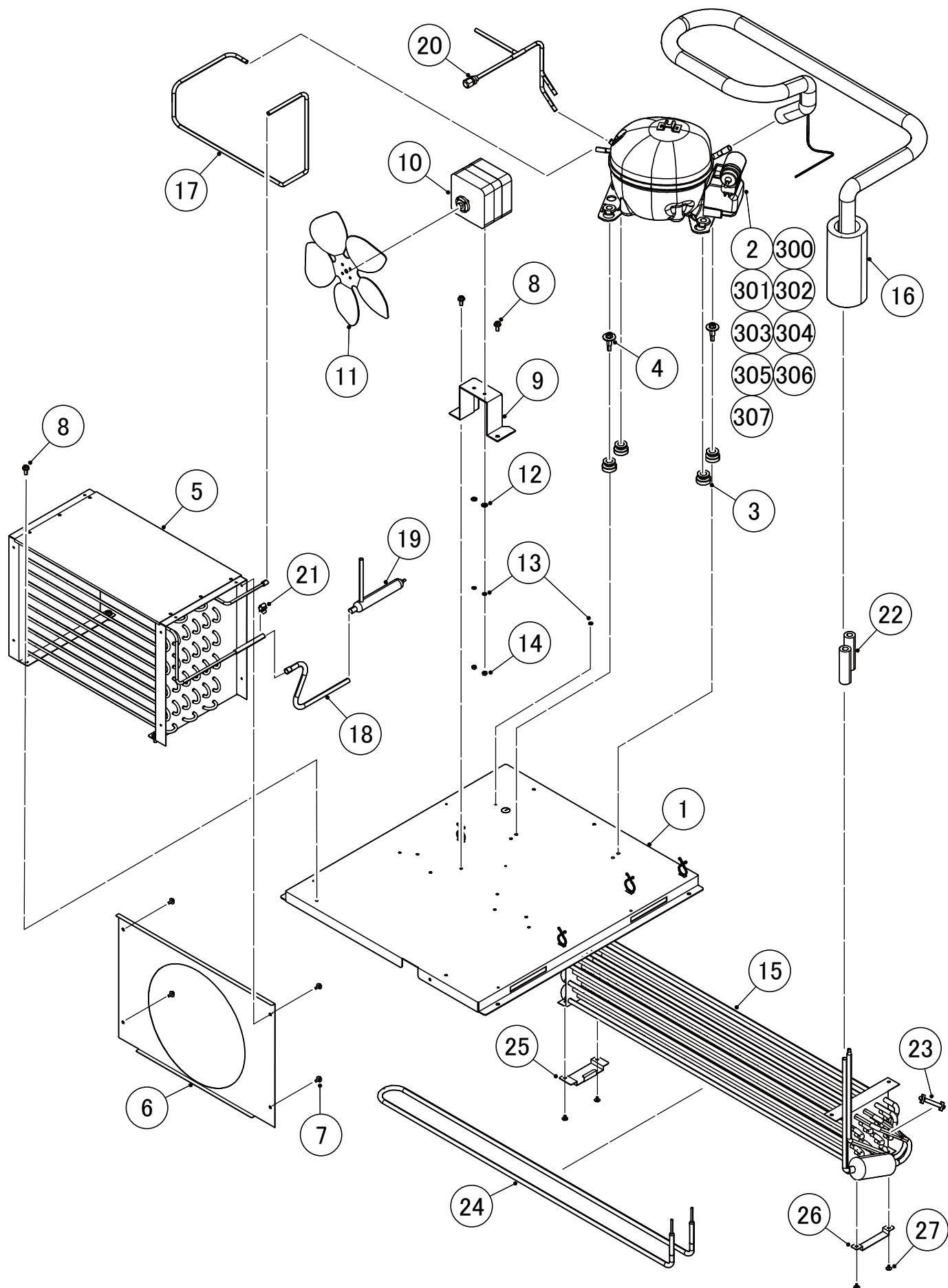
MODEL: **HRF-188MC-S**

TITLE: **G. DOOR L,AY(S-30224)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G02	1			
2	DOOR GASKET - HD		258160G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			



MODEL: HRF-188MC-S				TITLE: H. FRONT PANEL ASSY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	FRONT PANEL - 180		2C1368M04	1			
2	CORNER - FRONT PANEL(R)		260090P01	1			
3	CORNER - FRONT PANEL(L)		260091P01	1			
4	CONTROLLER DISPLAY		C06539-01	2			
5	CHARACTER LABEL		3C1463L01	2			
6	LABEL - FREEZER		447056-01	1			



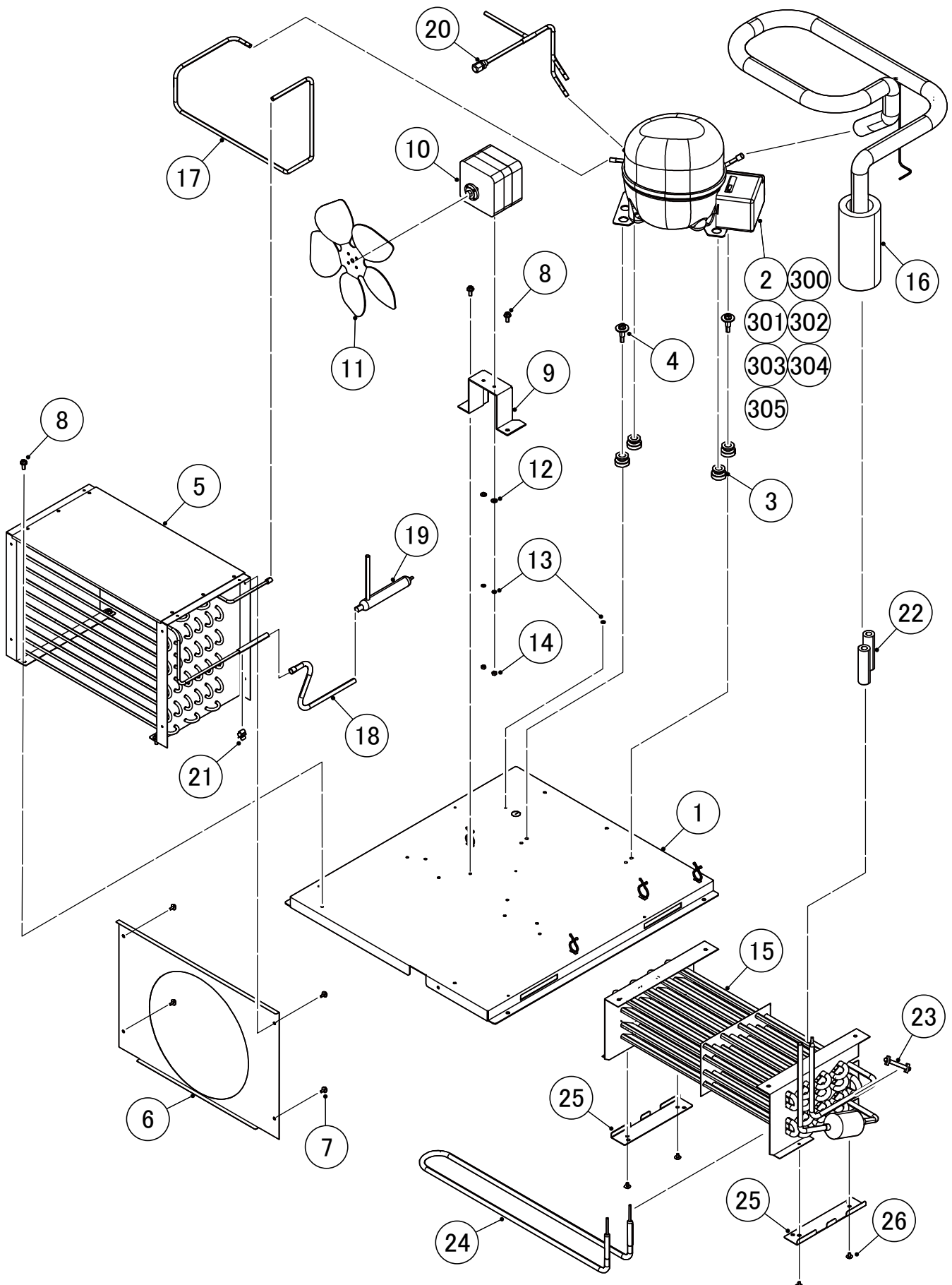
MODEL: **HRF-188MC-S**TITLE: **J. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BASE		277898M02	1			
2	COMPRESSOR		P06646-01	1			
3	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		C06293-01	1			
16	HEAT EXCHANGER		2C1199G01	1			
17	COPPER TUBE A - H		3C1024M01	1			
18	COPPER TUBE(B) - (H)		4C0402M01	1			
19	DRIER		C06620-02	1			
20	COPPER TUBE L		3C1114G01	1			
21	CLIP-THERMISTOR		4R2938-01	1			
22	INSULATION TUBE(ARMA FLEX)		H91022070	2			
23	FUSE		P01103-01	1			
24	DEFROST HEATER		C06091-02	1			
25	SUPPORT - HEATER		390307M01	1			
26	SUPPORT - HEATER		390326M01	1			
27	TRUSS HEAD TAPPING SCREW T2		FT20406M0	4			
300	RELAY COVER		P07088-01	1			
301	CABLE FASTENER		P07183-01	1			

MODEL: **HRF-188MC-S**

TITLE: **J. REFRIGERATION ASSY**

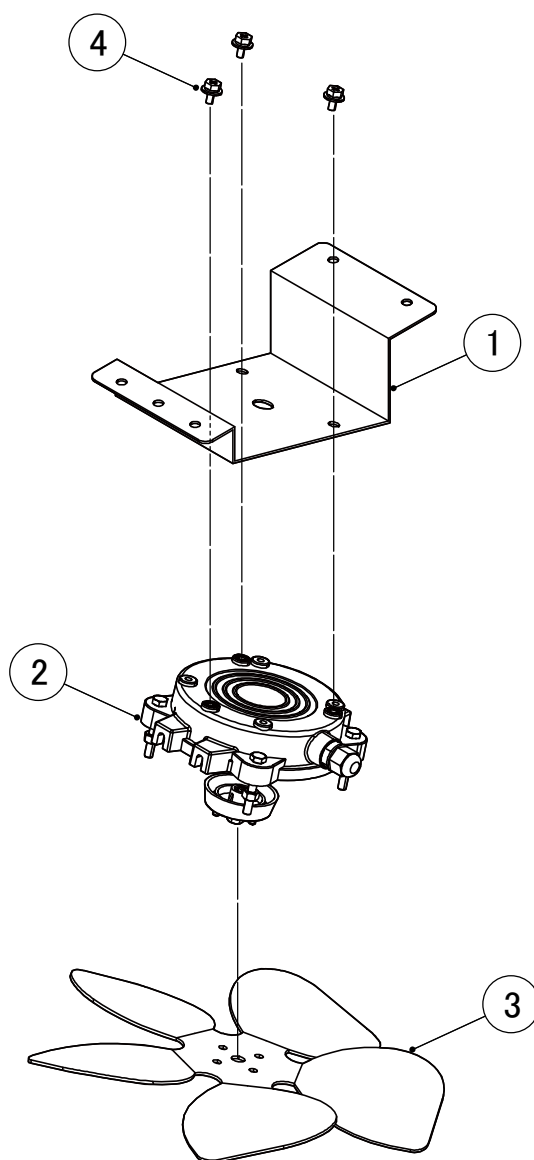
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				Q-1 and later			
302	SCREW		P07184-01	1			
303	OVERLOAD PROTECTOR		P07347-01	1			
304	PTC RELAY		P07348-01	1			
305	CAPACITOR		P07545-01	1			
306	CAPACITOR HOLDER		P06401-01	1			
307	RUBBER BAND BLACK		P07351-01	1			



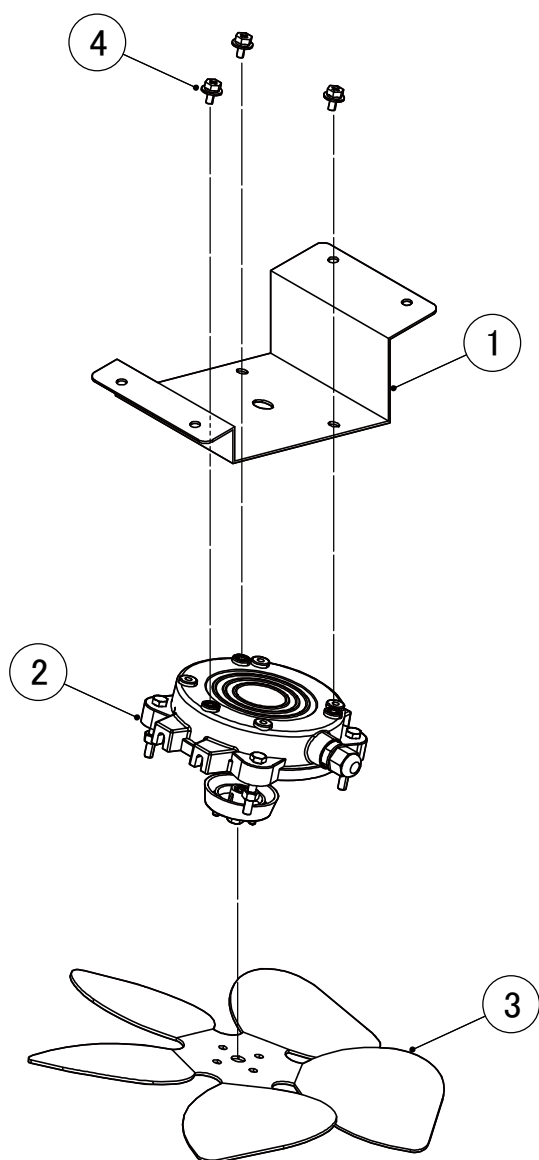
MODEL: **HRF-188MC-S**TITLE: **K. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BASE		277898M02	1			
2	COMPRESSOR		P06374-01	1			
3	RUBBER GROMMET		P03232-01	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		2C1201G01	1			
17	COPPER TUBE A - H		3C1024M01	1			
18	COPPER TUBE(B) - (H)		4C0402M01	1			
19	DRIER		C06620-02	1			
20	COPPER TUBE L		3C1114G01	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			
300	TERM BOARD		P06389-01	1			
301	COVER TERM BOARD		P06390-01	1			
302	OLP		P06391-01	1			

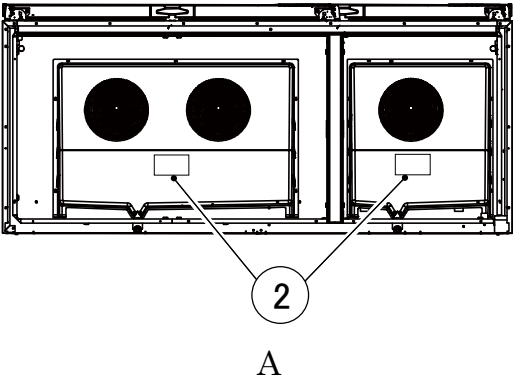
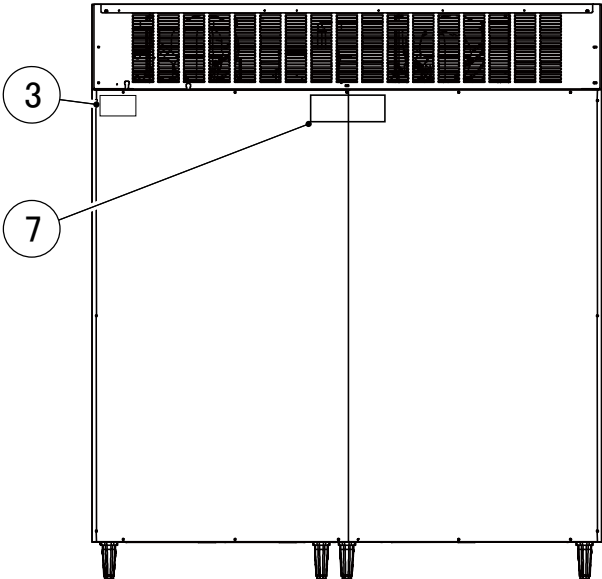
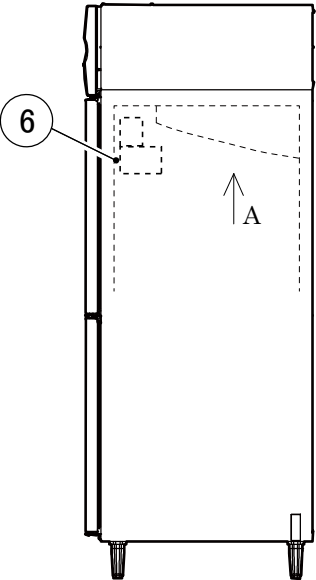
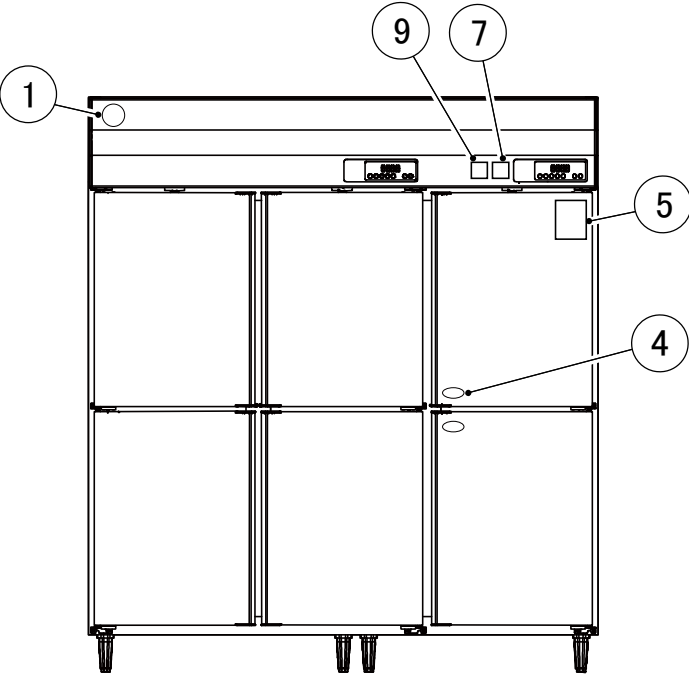
MODEL: HRF-188MC-S				TITLE: K. REFRIGERATION ASSY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
303	TY-RELAY		P06392-01	1			
304	START CAPACITOR		P06393-01	1			
305	CAPACITOR HOLDER		P06394-01	1			



MODEL: HRF-188MC-S				TITLE: L. FAN MOTOR AY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BRACKET-FM		3C1093M01	1			
2	FAN MOTOR		C07230-01	1			
3	FAN BLADE		P00029-01	1			
4	HEX HEAD BOLT SW		FBK0408S0	3			

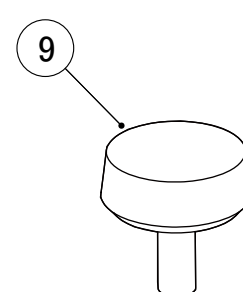
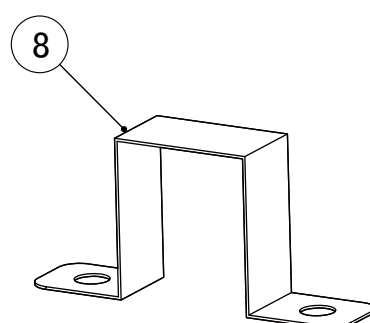
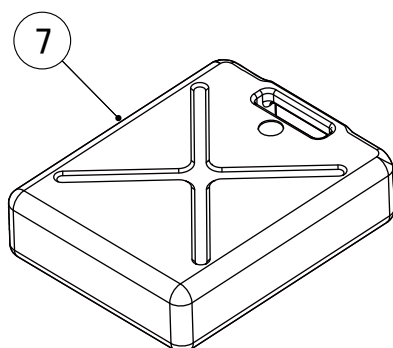
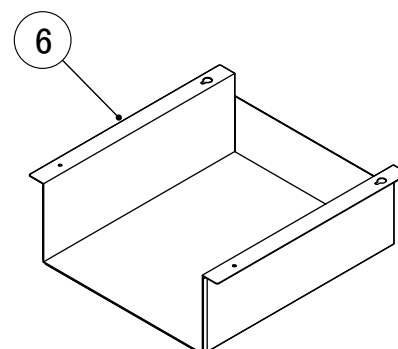
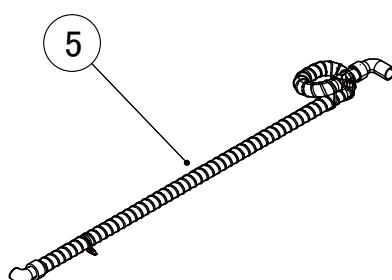
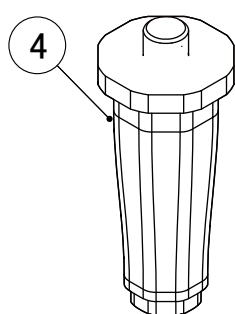
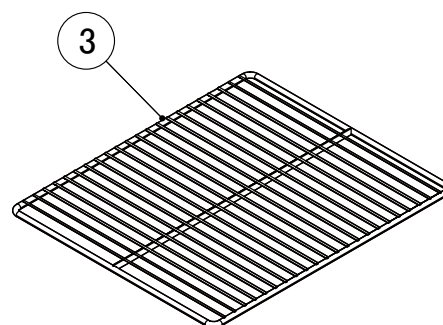
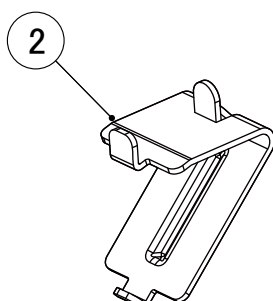
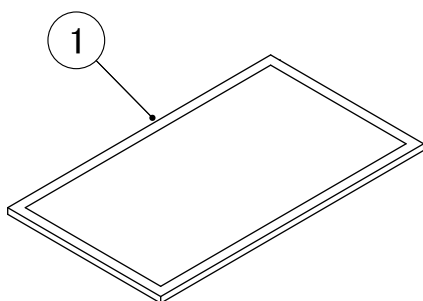


MODEL: HRF-188MC-S				TITLE: M. FAN MOTOR AY			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BRACKET-FM		3C1093M02	1			
2	FAN MOTOR		C07230-01	1			
3	FAN BLADE		P00029-01	1			
4	HEX HEAD BOLT SW		FBK0408S0	3			



MODEL: **HRF-188MC-S**TITLE: **N. 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	2			
3	CAUTION LABEL/CYCLOPENTANE		381437L01	1			
4	LABEL - FREEZER		476826L01	2			
5	LABEL - ADVISORY		399626L01	1			
6	CAUTION LABEL - FIRE A		3J0417L01	1			
7	CAUTION LABEL - FIRE B		3J0418L01	1			
8	LABEL - HACCP		476519L01	1			
9	LABEL QR - CODE		491998L01	1			



MODEL: **HRF-188MC-S**TITLE: **P. 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	48			
3	SHELF - 127HD		376162G01	12			
4	LEG		P05012-01	6			
5	DRAIN HOSE ASSY		471190003	1			
6	BRACKET - TANK L		3C1494M01	1			
7	DRAIN TANK		1C0830P01	1			
8	BRACKET		4C0885M01	1			
9	THUMBSCREW		428833-01	6			