



REACH-IN FREEZER

HF-188MC-S
HF-188MC-S-X

PARTS LIST

[HS] [HVN] [HHK]

S181-V000,S181-W101,S181-C100

Q-1 JAN. 2025

Product Code	Spec
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HF-188MC-S	
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S181-V000	For HS;
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S181-C100	For HHK;
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HF-188MC-S-X	
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S181-W101	For HVN;
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AUXILIARY CODE

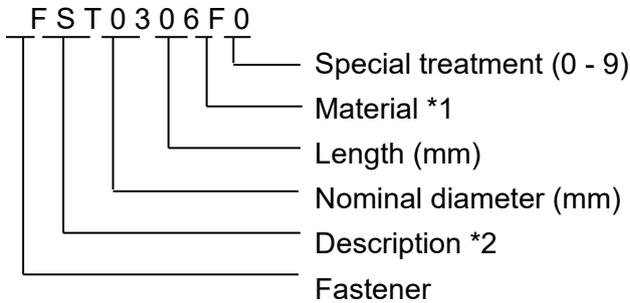
U - 1

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

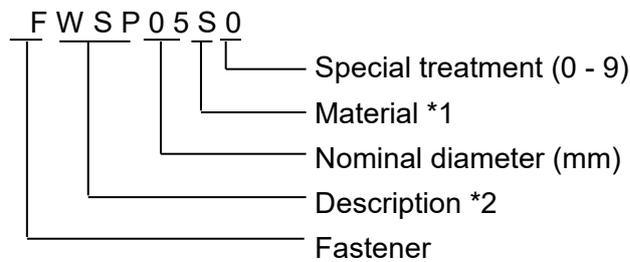
SCREWS



*1

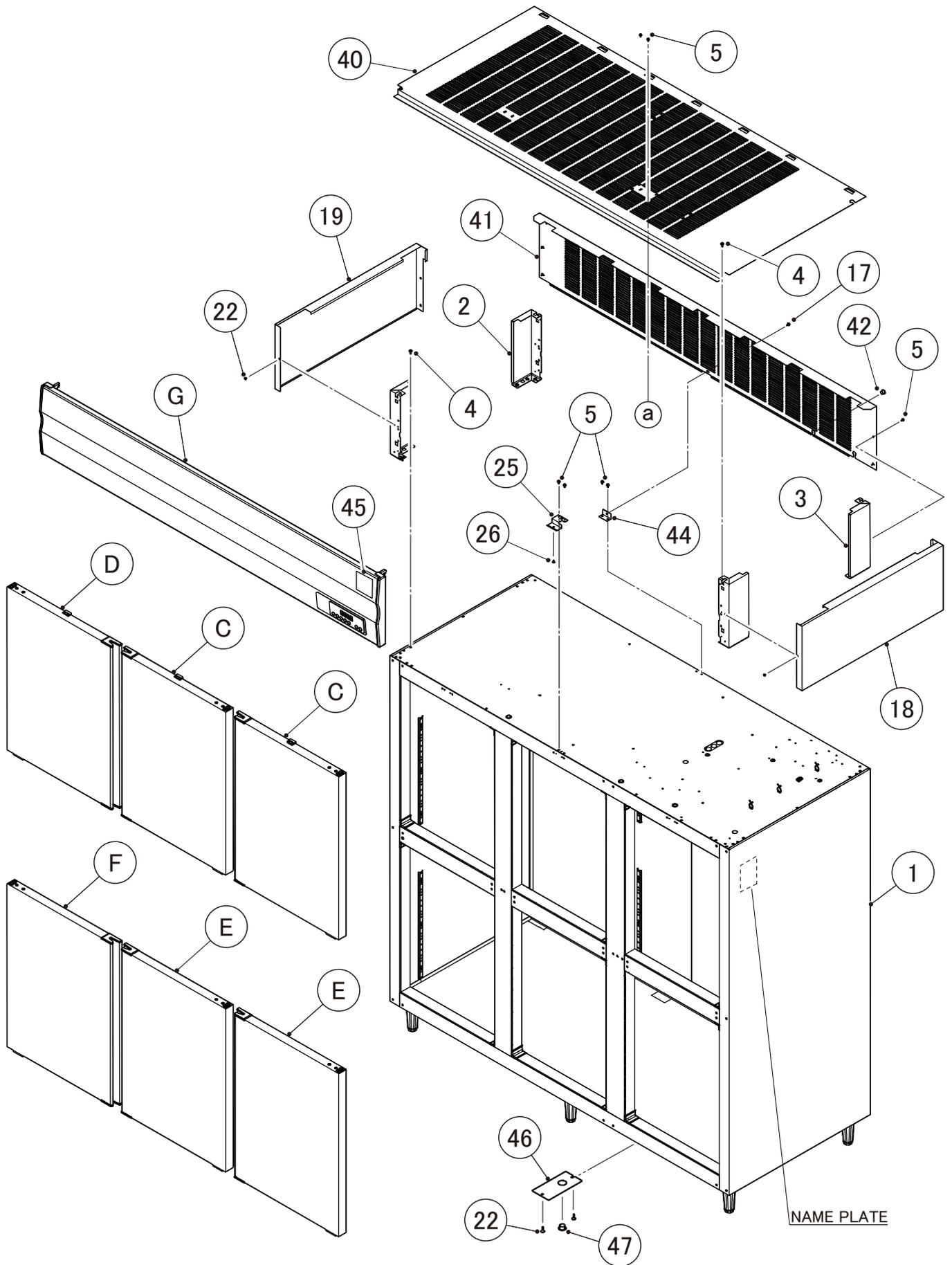
- F: Steel
- S: Austenitic stainless steel
- M: Martensitic stainless steel
- B: Copper alloy
- P: Polycarbonate
- N: Polyamide
- V: PVC
- A: ABS
- X: Polyacetal
- L: Aluminum

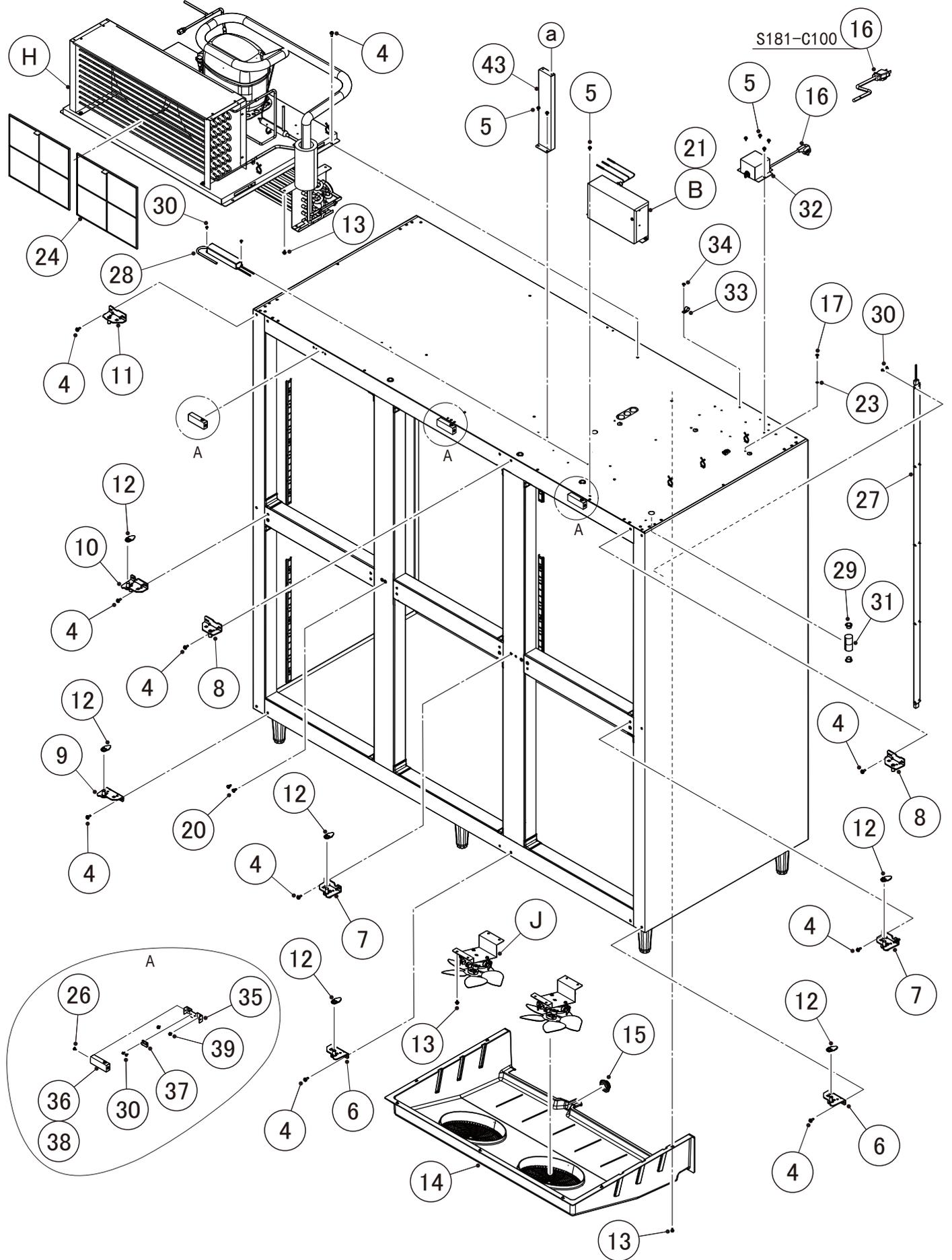
NUTS & WASHERS



*2

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





MODEL: **HF-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	DOOR R,AY	(S-35837)	2C1768A02	2			
D	DOOR L,AY	(S-35836)	2C1767A02	1			
E	DOOR R,AY	(S-30225)	274435A02	2			
F	DOOR L,AY	(S-30224)	274434A02	1			
G	FRONT PANEL ASSY	(S-35529)	2C1198A08	1			
H	REFRIGERATION ASSY		1C1075A01	1			
J	FAN MOTOR AY		3C1181A01	2			
L	LABEL LOCATION		-	1			
M	ACCESSORIES		-	1			
1	BODY	S181-V000	1C1021G02	1			
		S181-C100	1C0810008	1			
2	GRIP(A)		260268M01	2			
3	GRIP(B)		260269M01	2			
4	FLANGE BOLT (S-TITE)		P02005-01	36			
5	FLANGE BOLT (S-TITE)	S181-V000	445994-05	16			
		S181-C100		14			
6	DOOR HINGE (R) , LO		375316G01	2			
7	DOOR HINGE (R) , CT		375317G01	2			
8	DOOR HINGE (R) , UP		375315G01	2			
9	DOOR HINGE (L) , LO		375319G01	1			
10	DOOR HINGE (L) , CT		375320G01	1			
11	DOOR HINGE (L) , UP		375318G01	1			
12	HINGE COLLAR - HINGE		339948-01	6			
13	HEX HEAD BOLT SW		FBK0410S0	19			
14	AIR DUCT(G) - F2		2C0037G02	1			
15	GASKET - DORAIN ELBOW		475688R01	1			

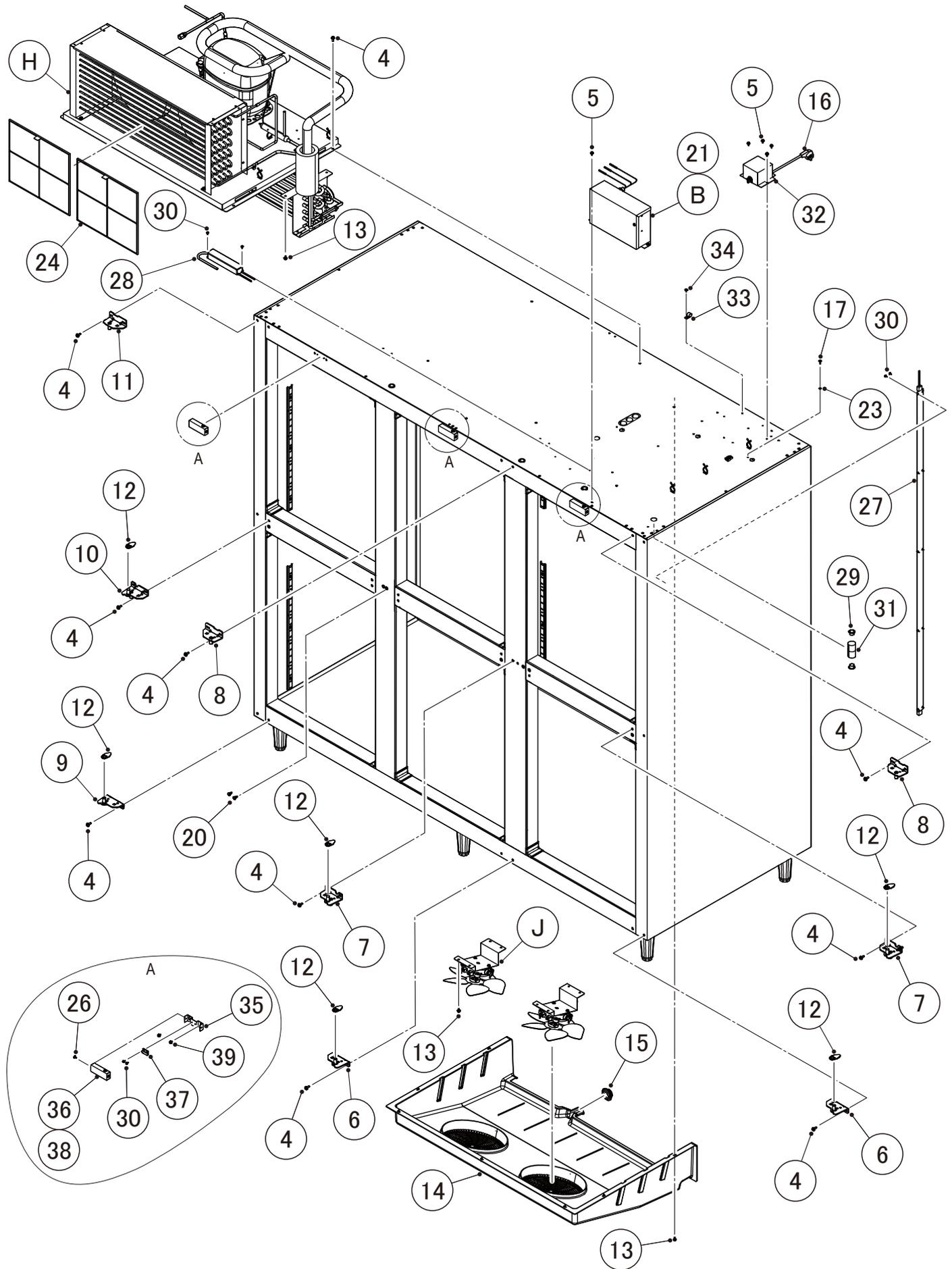
MODEL: **HF-188MC-S**TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
16	POWER CORD	S181-V000	P02795-01	1			
	POWER SUPPLY CORD -HS	S181-C100	474677G01	1			
17	TRUSS HEAD SCREW		FST0412S0	2			
18	SIDE PANEL (R)		382770M02	1			
19	SIDE PANEL (L)		382771M02	1			
20	HOLE PLUG		463980-01	7			
21	WIRING LABEL		2C1773L01	1			
22	S-TITE TRUSS HEAD SCREW	S181-V000	FT20406M0	2			
		S181-C100		4			
23	SPRING WASHER		FWSP04S0	1			
24	AIR FILTER		390729G01	2			
25	BRACKET - FRONT		4C0627M01	1			
26	TRUSS HEAD SCREW		FST0408S0	6			
27	LED LAMP	S181-V000	P05001-01	1			
28	SWITCHING REGULATOR	S181-V000	P05002-01	1			
29	BUSHING	S181-V000	428394-01	4			
30	PAN HEAD SCREW SW	S181-V000	FSK0308S0	20			
31	INSULATION	S181-V000	4R5835Z01	2			
32	CONNECTOR BOX G	S181-V000	3C0471G01	1			
33	CLAMP	S181-V000	418814-06	1			
34	TRUSS HEAD SCREW	S181-V000	FST0408F0	1			
35	BRACKET - LEAD SWITCH		3C1273M01	3			
36	COVER - LEAD SWITCH		4C0667M01	3			
37	REED SWITCH		P02940-01	3			
38	BUSHING		428394-07	3			
39	HEX HEAD BOLT SW		FBK0408S0	6			
40	TOP COVER		279143M01	1			
41	REAR COVER		279152M01	1			
42	BUSHING		428394-03	1			

MODEL: **HF-188MC-S**

TITLE: **A. REFRIGERATOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
43	BRACKET - SHROUD		481806M01	2			
44	BRACKET		484645M01	1			
45	LABEL - ENERGY		292088L24	1			
46	COVER	S181-C100	386702M01	1			
47	GROMMET	S181-C100	410666-05	1			

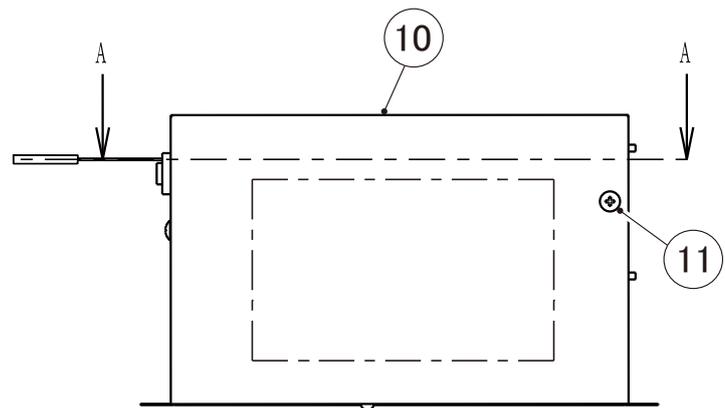
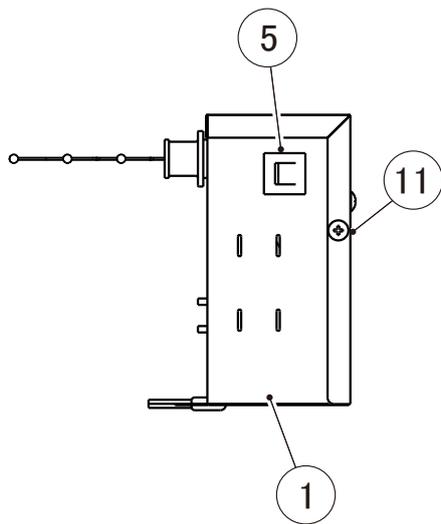
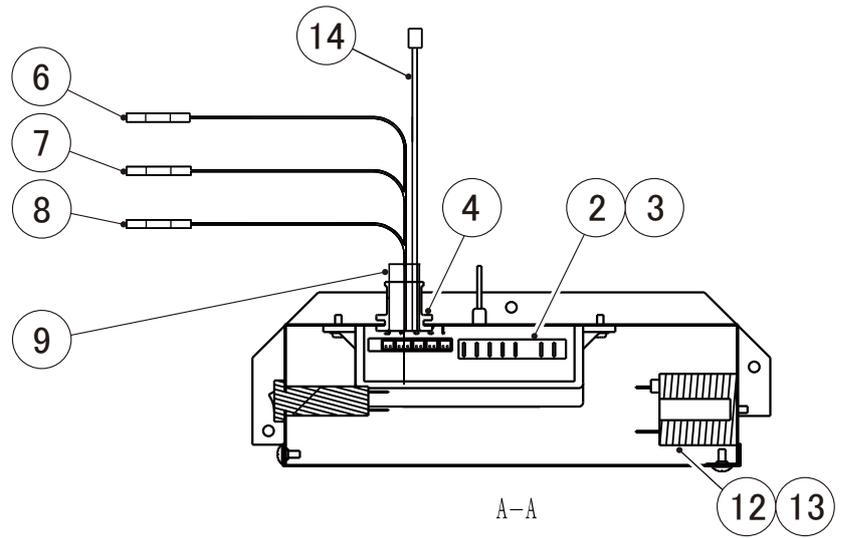


MODEL: **HF-188MC-S-X**TITLE: **A. REFRIGERATOR ASSY**

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	DOOR R,AY	(S-35837)	2C1768A02	2			
D	DOOR L,AY	(S-35836)	2C1767A02	1			
E	DOOR R,AY	(S-30225)	274435A02	2			
F	DOOR L,AY	(S-30224)	274434A02	1			
G	FRONT PANEL ASSY	(S-35529)	2C1198A08	1			
H	REFRIGERATION ASSY		1C1075001	1			
J	FAN MOTOR AY		3C1181A01	2			
L	LABEL LOCATION		2C1780003	1			
M	ACCESSORIES		A03607056	1			
1	BODY		1C1021002	1			
2	GRIP(A)		260268M01	2			
3	GRIP(B)		260269M01	2			
4	FLANGE BOLT (S-TITE)		P02005-01	34			
5	FLANGE BOLT (S-TITE)		445994-05	16			
6	DOOR HINGE (R) , LO		375316G01	2			
7	DOOR HINGE (R) , CT		375317G01	2			
8	DOOR HINGE (R) , UP		375315G01	2			
9	DOOR HINGE (L) , LO		375319G01	1			
10	DOOR HINGE (L) , CT		375320G01	1			
11	DOOR HINGE (L) , UP		375318G01	1			
12	HINGE COLLAR - HINGE		339948-01	6			
13	HEX HEAD BOLT SW		FBK0410S0	19			
14	AIR DUCT(G) - F2		2C0037G01	1			
15	GASKET - DORAIN ELBOW		475688R01	1			
16	POWER SUPPLY CORD		C06074-01	1			
17	TRUSS HEAD SCREW		FST0412S0	2			
18	SIDE PANEL		375190M02	2			

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

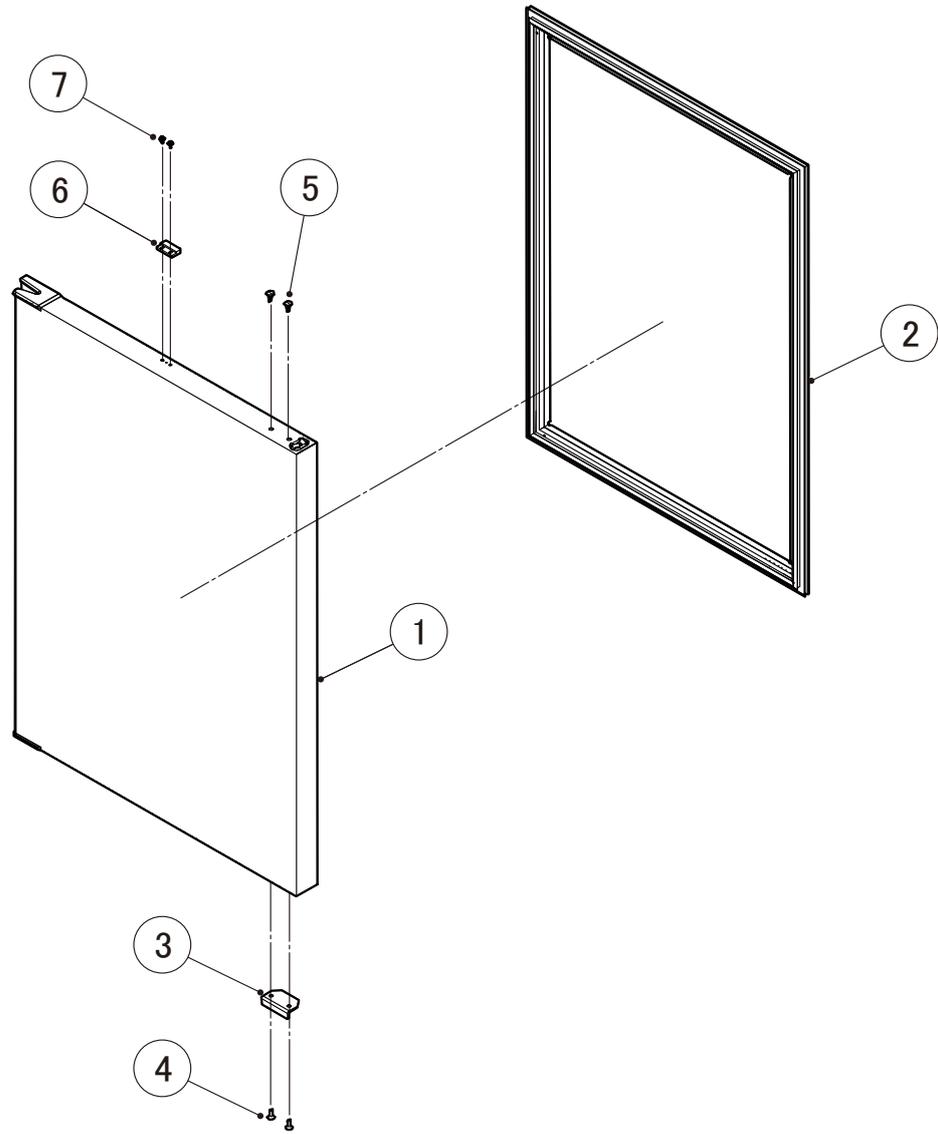
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
19	CHANNEL - 180		375098M04	1			
20	HOLE PLUG		463980-01	7			
21	WIRING LABEL		2C1932L01	1			
22	S-TITE TRUSS HEAD SCREW		FTS0406M0	2			
23	SPRING WASHER		FWSP04S0	1			
24	AIR FILTER		390729G01	2			
25	BRACKET - FRONT		4C0627M01	-			
26	TRUSS HEAD SCREW		FST0408S0	6			
27	LED LAMP		P05001-01	1			
28	SWITCHING REGULATOR		P05002-01	1			
29	BUSHING		428394-01	4			
30	PAN HEAD SCREW SW		FSK0308S0	20			
31	INSULATION		4R5835Z01	2			
32	CONNECTOR BOX G		3C0471G01	1			
33	CLAMP		418814-06	1			
34	TRUSS HEAD SCREW		FST0408F0	1			
35	BRACKET - LEAD SWITCH		3C1273M01	3			
36	COVER - LEAD SWITCH		4C0667M01	3			
37	REED SWITCH		P02940-01	3			
38	BUSHING		428394-07	3			
39	HEX HEAD BOLT SW		FBK0408S0	6			
40	COVER		386702M01	1			
41	T2 TRUSS HEAD SCREW		FT20408M0	2			
42	GROMMET		410666-05	1			



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

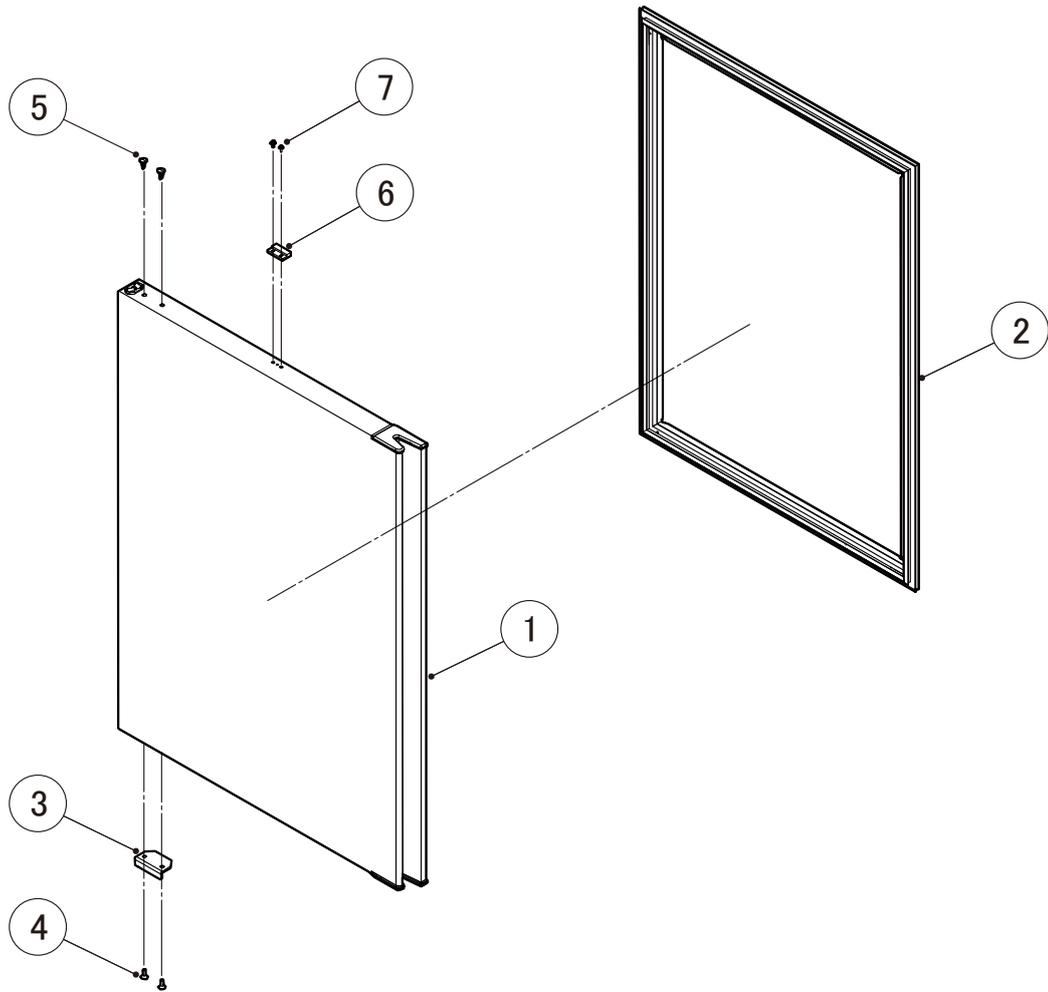
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	CONTROL BOX		3C1021M01	1			
2	CONTROLLER		C06540-01	1			
3	T2(S) FLANGED PAN HEAD SCREW		431415-01	2			
4	GROMMET		4H2568-02	1			
5	PROTECTOR		440972-07	1			
6	TERMISTOR	線色; 白	C06414-01	1			
7	TERMISTOR	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: **HF-188MC-S**
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TITLE: **C. DOOR R,AY(S-35837)**

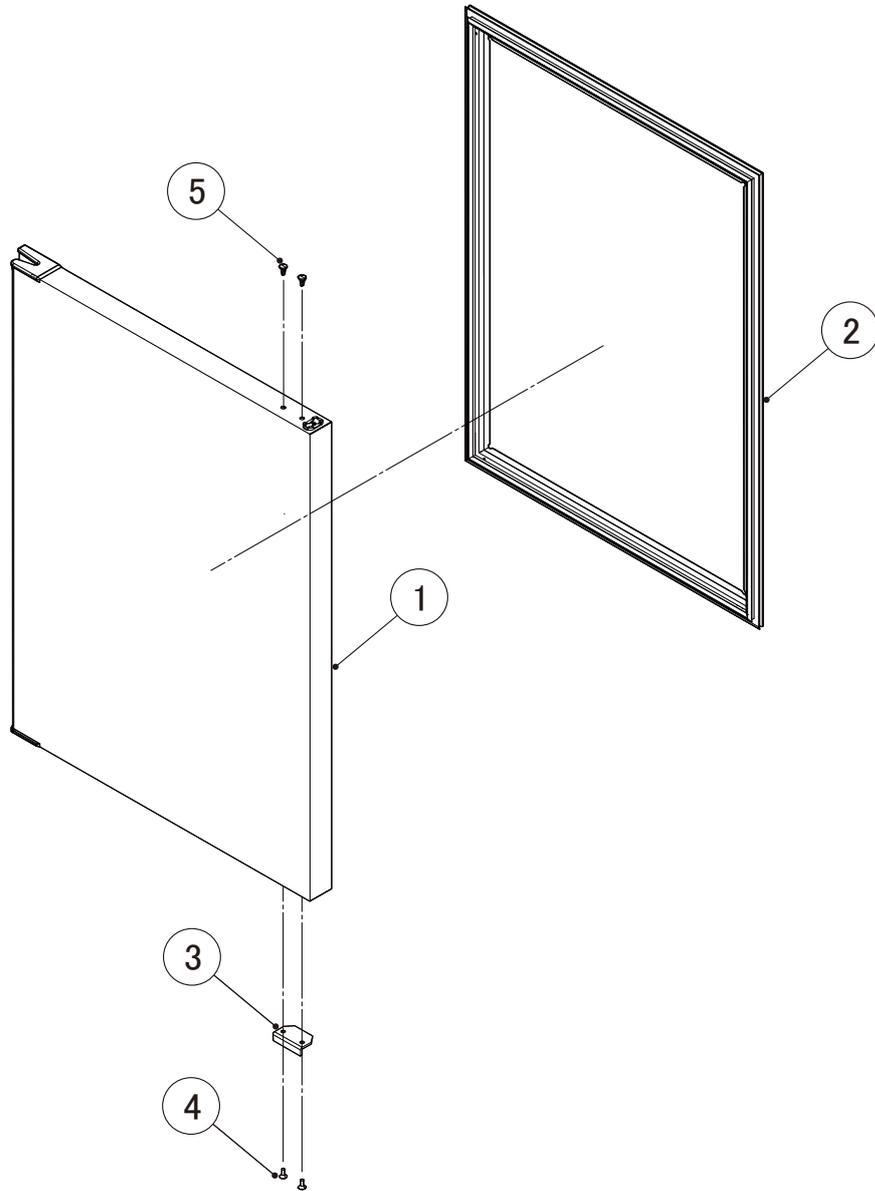
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G05	1			
2	DOOR GASKET - HD		258160G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			
6	MAGNET		436974-01	1			
7	PAN HEAD SCREW SW		FSK0308S0	2			



MODEL: **HF-188MC-S**
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TITLE: **D. DOOR L,AY(S-35836)**

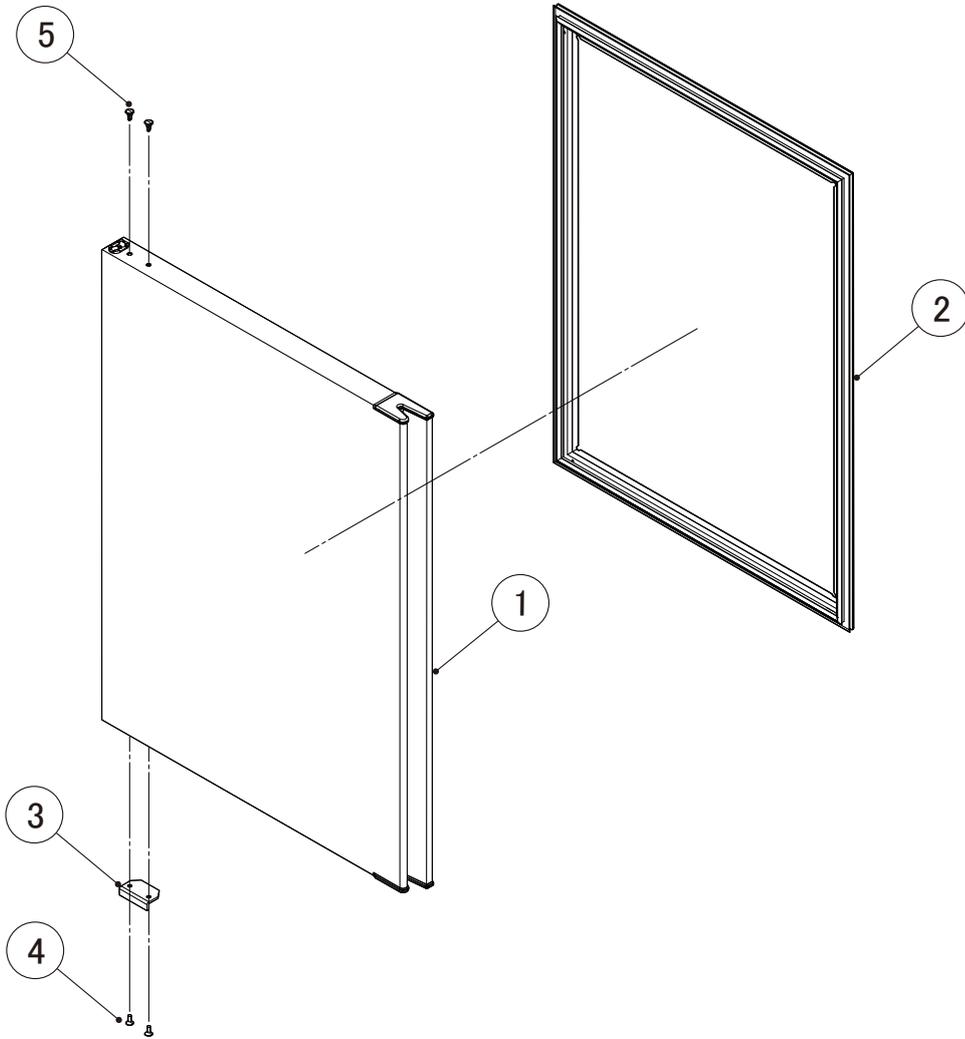
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	DOOR - INSULATION		274178G07	1			
2	DOOR GASKET - HD		258160G01	1			
3	DOOR STOPPER		454210-01	1			
4	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2			
5	HOLE PLUG		463980-01	2			
6	MAGNET		436974-01	1		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



MODEL: **HF-188MC-S**
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TITLE: **E. 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: **HF-188MC-S**
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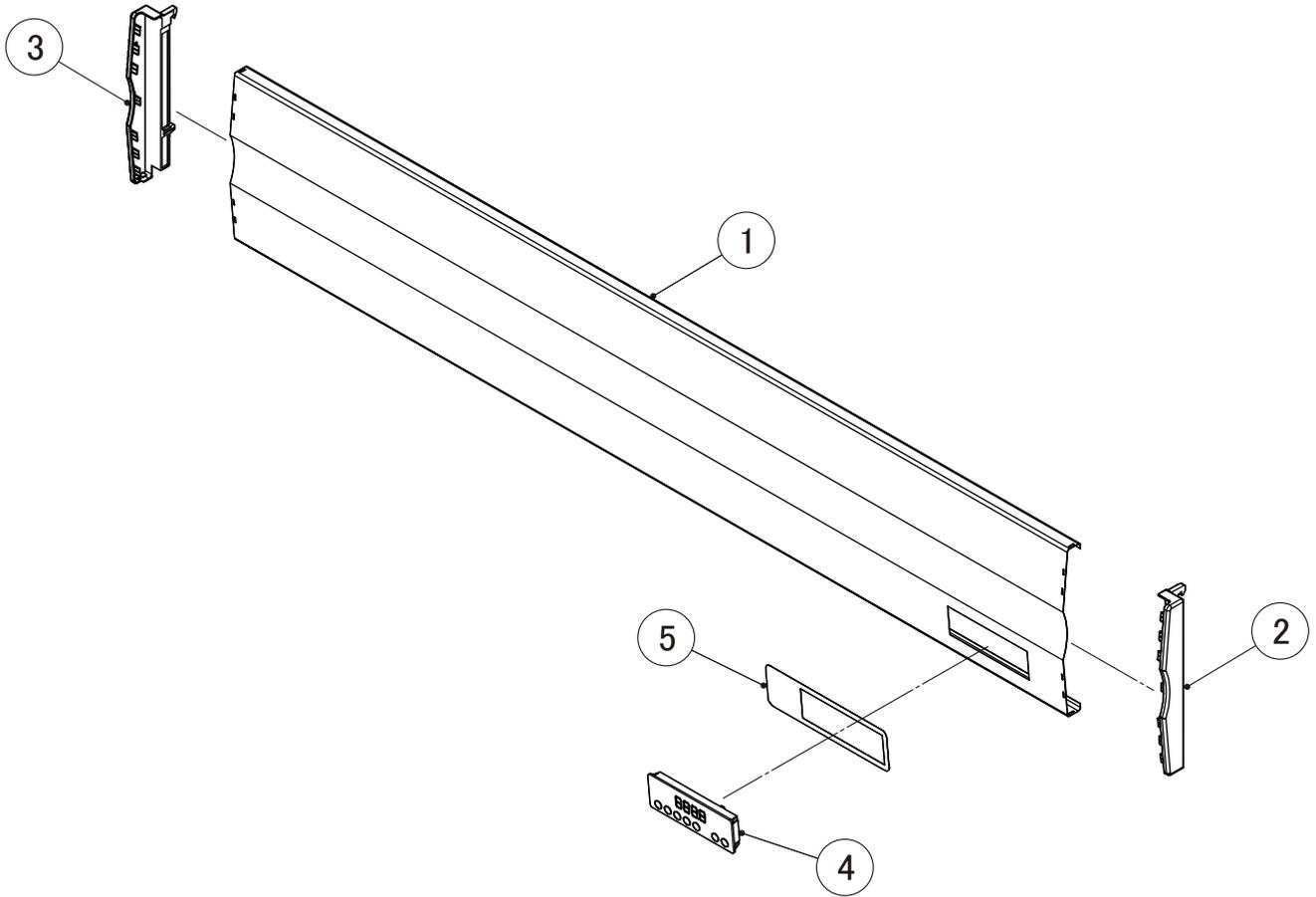
TITLE: **F. DOOR L,AY(S-30224)**

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			

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G. FRONT PANEL ASSY

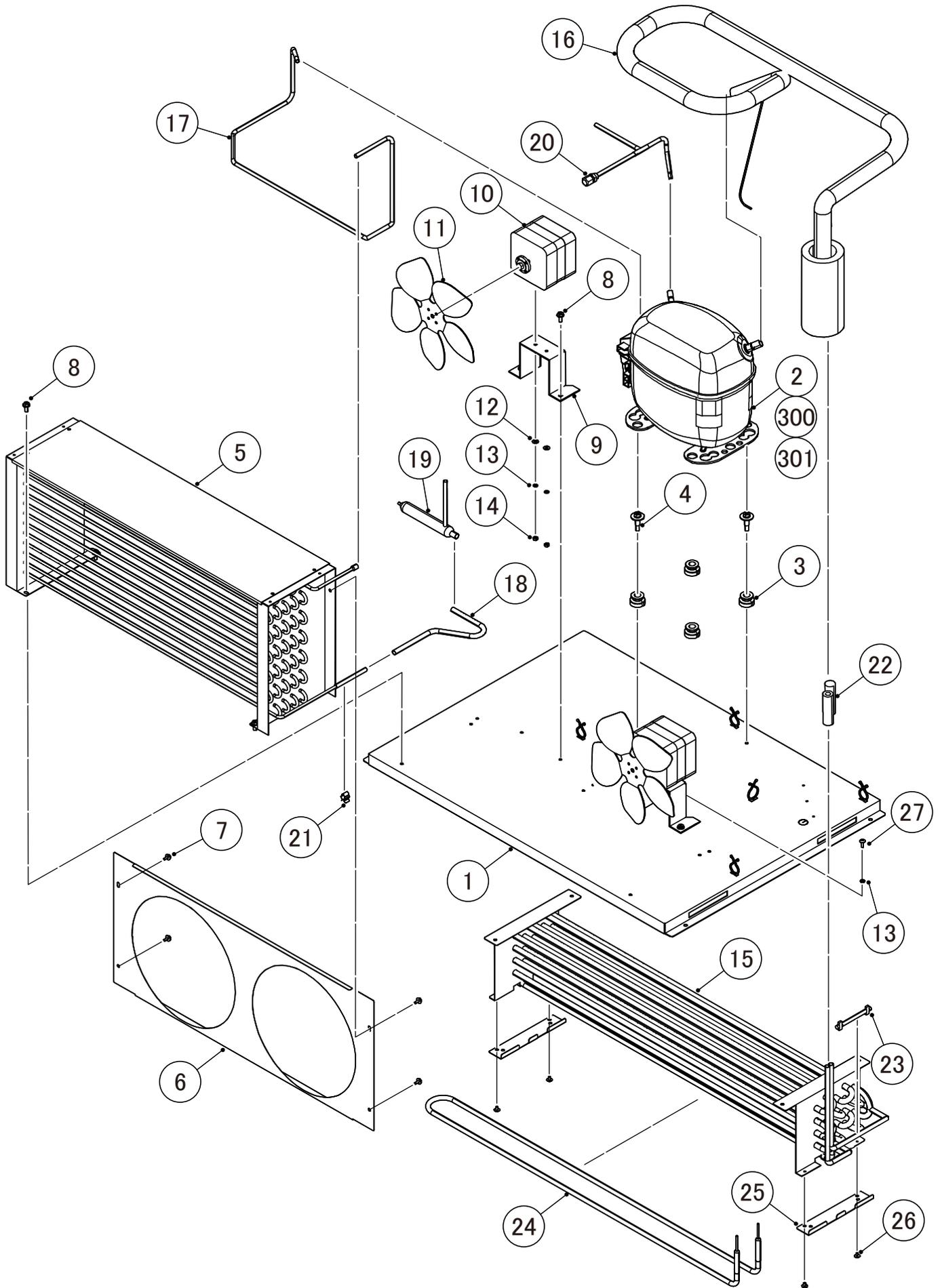
(Q-1) and later



MODEL: **HF-188MC-S**
HF-188MC-S-X

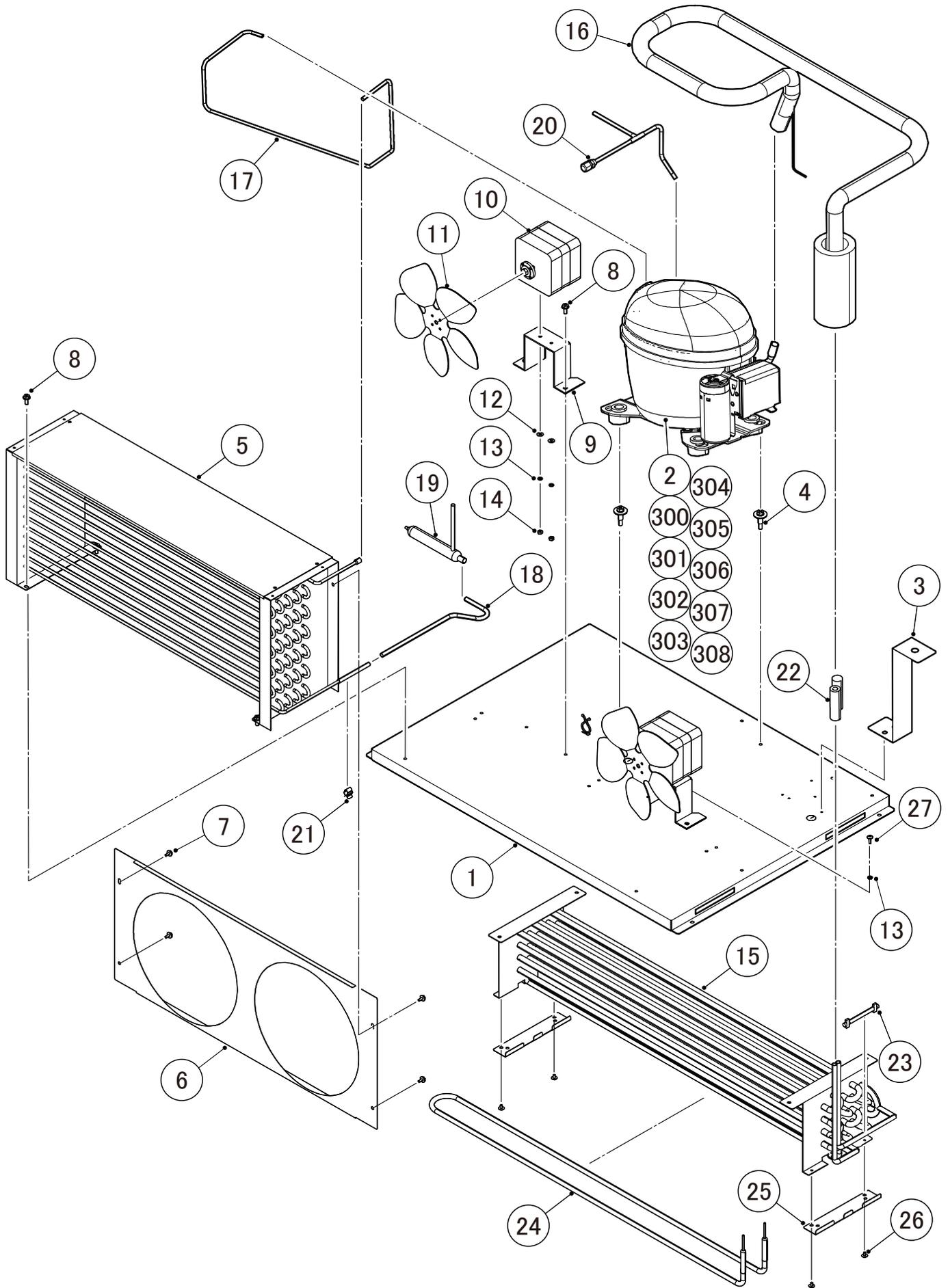
TITLE: **G. FRONT PANEL ASSY(S-35529)**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	FRONT PANEL - 180		2C1197M04	1			
2	CORNER - FRONT PANEL(R)		260090P01	1			
3	CORNER - FRONT PANEL(L)		260091P01	1			
4	CONTROLLER DISPLAY		C06539-01	1			
5	CHARACTER LABEL		3C1463L01	1			



MODEL: **HF-188MC-S**TITLE: **H. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BASE		278165M01	1			
2	COMPRESSOR		P07231-01	1			
3	GROMMET		450897-01	4			
4	BOLT		C05825-01	2			
5	WIRE CONDENSER		P05099-01	1			
6	COVER - CONDENSER		389709M01	1			
7	TAPPING SCREW - HEX		456789-01	4			
8	FLANGE BOLT (S-TITE)		P02005-01	8			
9	BRACKET - FAN MOTOR		471206M01	2			
10	FAN MOTOR		P00156-01	2			
11	FAN BLADE		P00185-01	2			
12	FLAT WASHER		FWPL04S0	4			
13	SPRING WASHER		FWSP04S0	5			
14	NUT		FNH104S0	4			
15	EVAPORATOR		278105M01	1			
16	HEAT EXCHANGER		2C1203G01	1			
17	COPPER TUBE A - H		3C1025M01	1			
18	COPPER TUBE(B) - (H)		4C0401M02	1			
19	DRIER		C06620-02	1			
20	COPPER TUBE B - L		3C0504G01	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		3C0302M01	2			
26	TRUSS HEAD TAPPING SCREW T2		FT20406M0	4			
27	TRUSS HEAD SCREW		FST0412S0	1			
300	START CAPACITOR		456350-01	1			
301	CORD RELIEF		452239-01	1			



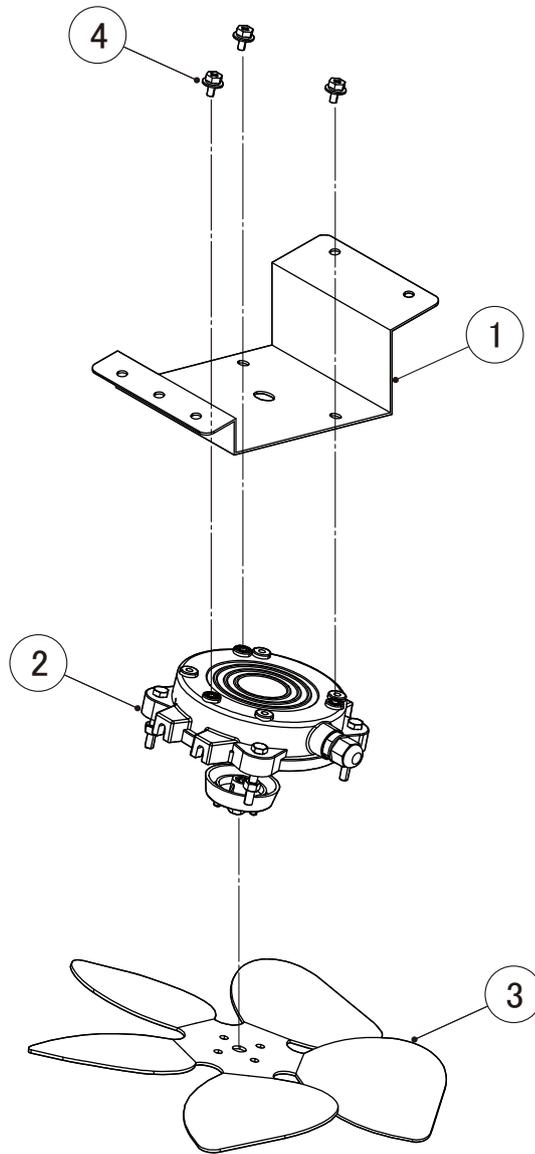
MODEL: **HF-188MC-S-X**TITLE: **H. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
1	BASE		2C1933M01	1			
2	COMPRESSOR		P07514-01	1			
3	BRACKET		4C0874M01	1			
4	BOLT		C05825-01	2			
5	WIRE CONDENSER		P05099-01	1			
6	COVER - CONDENSER		389709M01	1			
7	TAPPING SCREW - HEX		456789-01	6			
8	FLANGE BOLT (S-TITE)		P02005-01	8			
9	BRACKET - FAN MOTOR		471206M01	2			
10	FAN MOTOR		P00156-01	2			
11	FAN BLADE		P00185-01	2			
12	FLAT WASHER		FWPL04S0	4			
13	SPRING WASHER		FWSP04S0	5			
14	NUT		FNH104S0	4			
15	EVAPORATOR		278105M01	1			
16	HEAT EXCHANGER		2C1930G01	1			
17	COPPER TUBE A - H		3C1024M04	1			
18	COPPER TUBE(B) - (H)		4C0875M01	1			
19	DRIER		C06620-02	1			
20	COPPER TUBE L		3C1969G01	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		3C0302M01	2			
26	TRUSS HEAD TAPPING SCREW T2		FT20406M0	4			
27	TRUSS HEAD SCREW		FST0412S0	1			
300	RUBBER GASKET		P07576-01	4			
301	STARTER		P07577-01	1			

MODEL: **HF-188MC-S-X**

TITLE: **H. REFRIGERATION ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				Q-1 and later			
302	PROTECTOR		P07578-01	1			
303	STARTING CAPACITOR		P07579-01	1			
304	CAPACITOR BRACKET		P07580-01	1			
305	RUN CAPACITOR		P07581-01	1			
306	EARTH SCREW		P04514-01	1			
307	TERMINAL COVER		P04517-01	1			
308	CORD ANCHORAGE		P04518-01	1			



MODEL: **HF-188MC-S**
HF-188MC-S-X

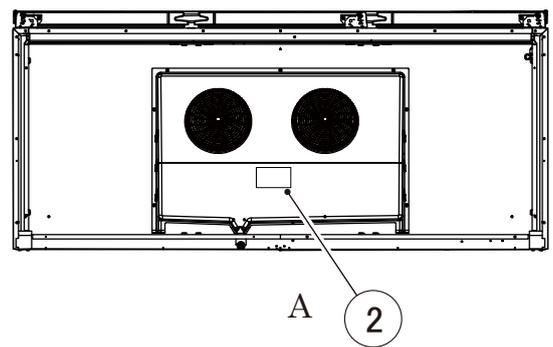
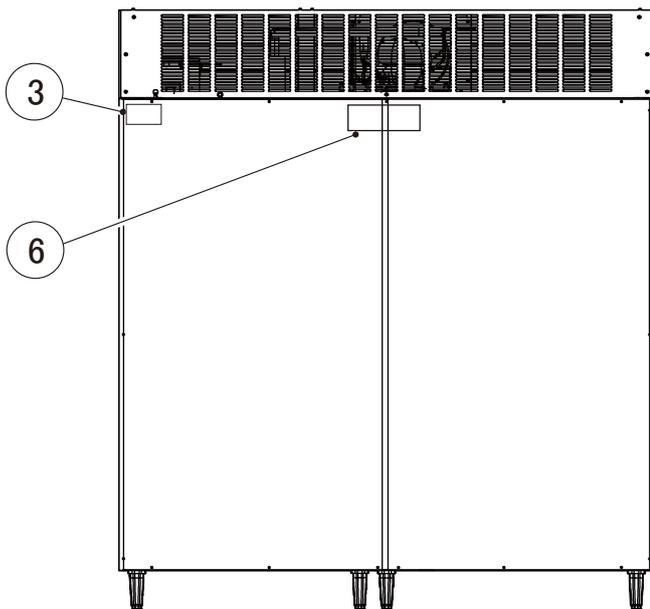
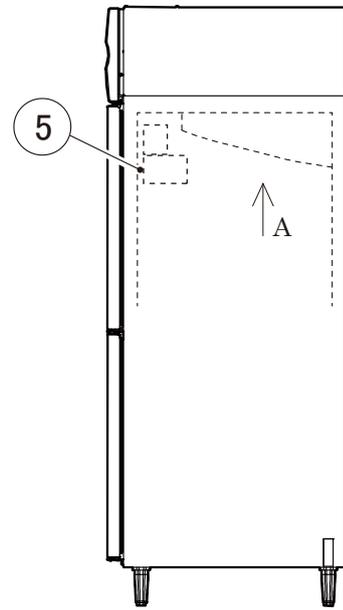
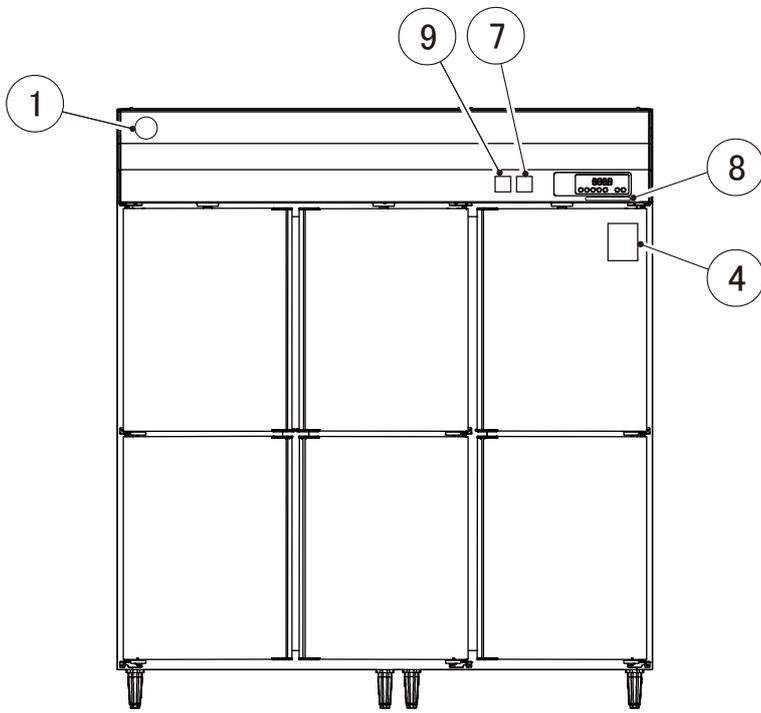
TITLE: **J. FAN MOTOR AY**

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			

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L. LABEL LOCATION

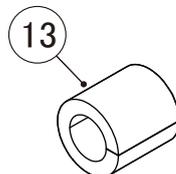
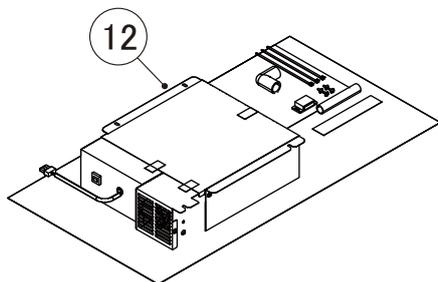
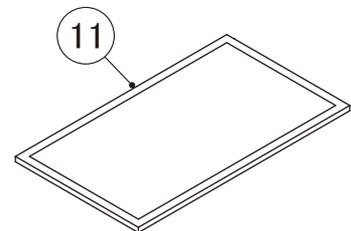
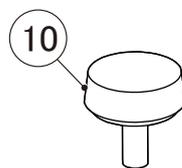
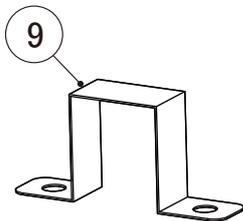
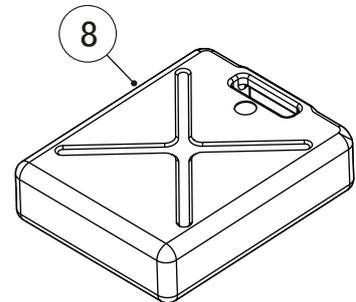
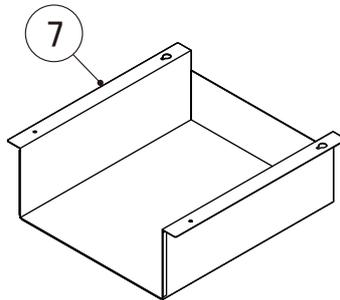
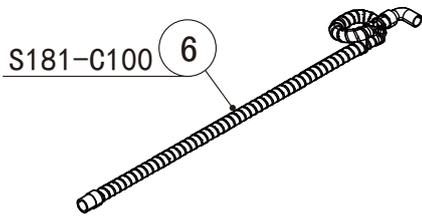
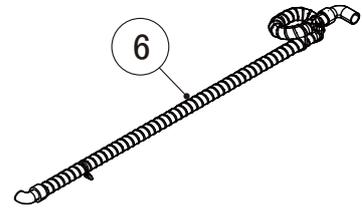
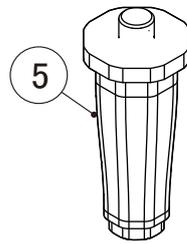
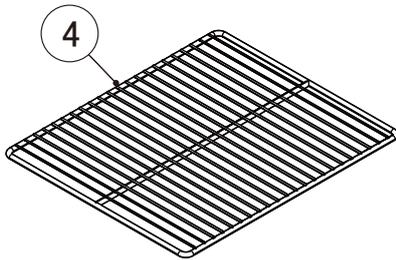
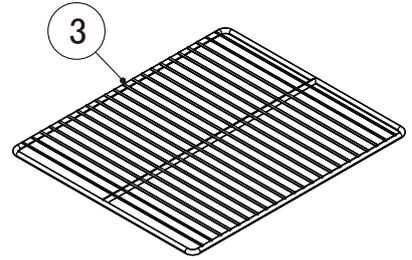
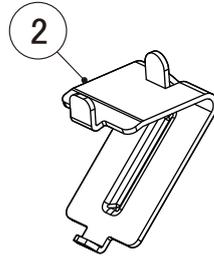
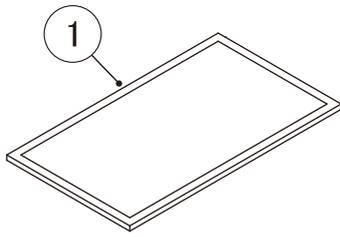
(Q-1) and later



MODEL: **HF-188MC-S**
HF-188MC-S-X

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	CAUTION LABEL/CYCLOPENTANE		381437L01	1			
4	LABEL - ADVISORY		399626L01	1			
5	CAUTION LABEL - FIRE A		3J0417L01	1			
6	CAUTION LABEL - FIRE B		3J0418L01	1			
7	LABEL - HACCP		476519L01	1			
8	LABEL-FREEZER		447056-01	1			
9	LABEL QR - CODE	S181-V000 S181-W101	491998L01	1			



MODEL: **HF-188MC-S**
HF-188MC-S-X

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	48			
3	SHELF - 127HD		3C1968G01	8			
4	SHELF - 187HD		376163G01	4			
5	LEG		P05012-01	6			
6	DRAIN HOSE ASSY	S181-V000	471190004	1			
		S181-W101 S181-C100	471190002	1			
7	BRACKET - TANK L	S181-V000	3C1494M01	1			
8	DRAIN TANK	S181-V000	1C0830P01	1			
9	BRACKET	S181-V000	4C0885M01	1			
10	THUMBSCREW	S181-V000	428833-01	6			
11	INSTRUCTION SHEET - EVAPORATING PAN	S181-W101 S181-C100	2C1547L01	1			
12	EVAPORATING PAN SET	S181-W101 S181-C100	272922002	1			
13	HOLDER - SHELF	S181-C100	4R6243Z01	12			