



UNDER COUNTER REFRIGERATOR

RTE-188SC-S
RTE-186SC-S

PARTS LIST

[SINGAPORE] [HONGKONG]

Q-1 Feb. 2025
R-1 Jan. 2026
R-2 Mar. 2026

Product Code Spec

T403-V000	RTE-186SC-S	For HS; 50Hz
T403-C100	RTE-186SC-S	For HHK; 50Hz
T407-V000	RTE-188SC-S	For HS; 50Hz
T407-C100	RTE-188SC-S	For HHK; 50Hz

AUXILIARY CODE

U - 1

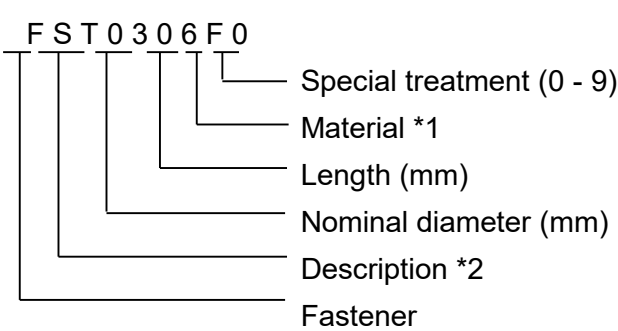
- The auxiliary code is the first two characters in the serial number. The first character indicates the production year. Years progress or regress in alphabetical order. The series of letters and skipped letters depend on UL listing, production, and model. See the auxiliary code(s) and corresponding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

MARKS LOCATED UNDER THE AUXILIARY CODE

- = Part deleted.
- x = Part deleted and replaced by "o" part.
- o = New part in place of "x" part.

FASTENER PART NUMBER

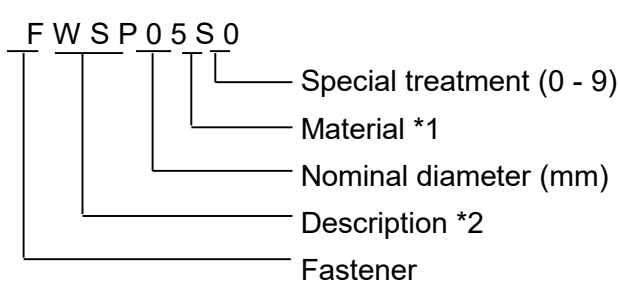
SCREWS



*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

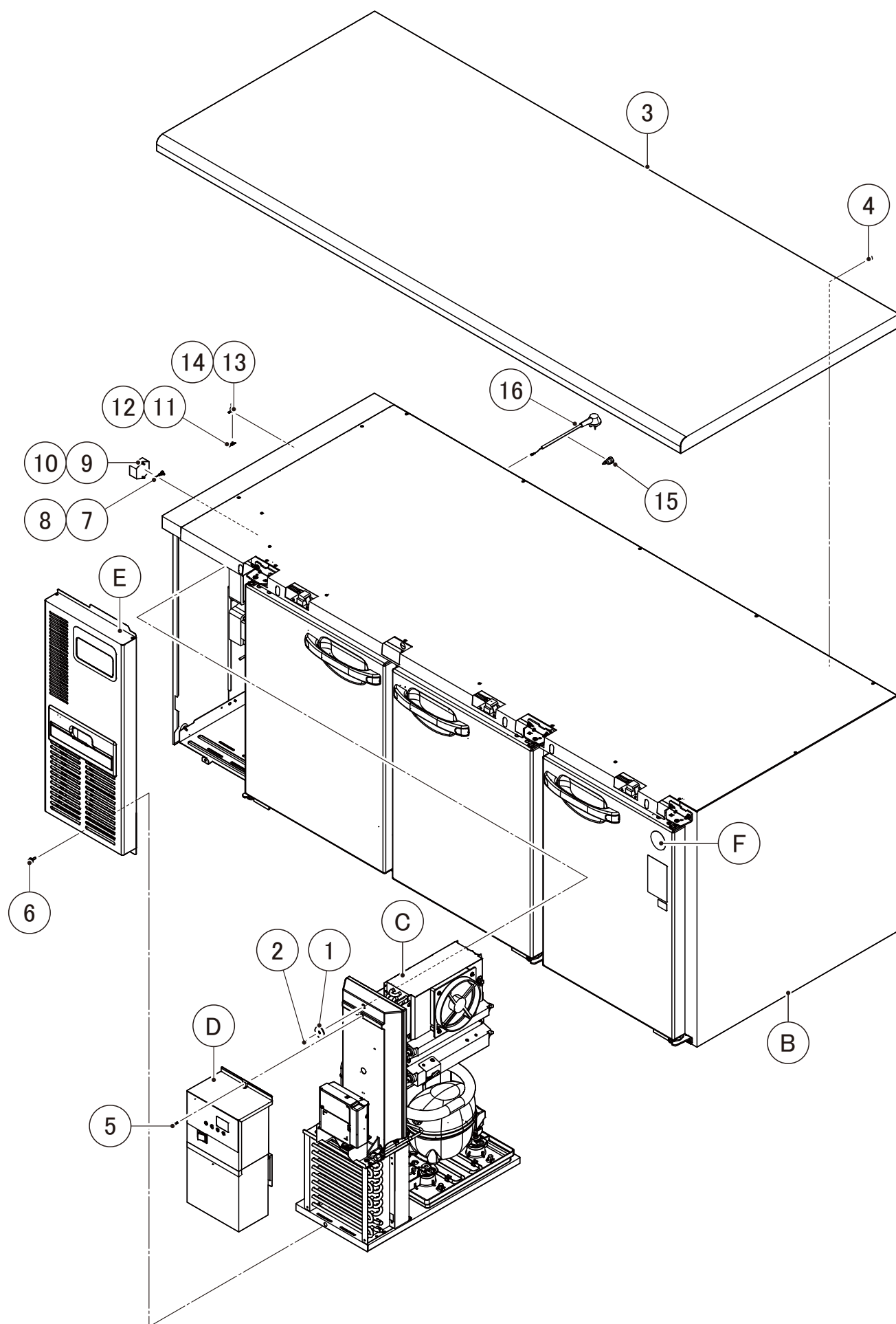
- First letter
- S: Machine screw
- T: Tapping screw
- M: Wood screw
- B: Bolt
- W: Washer
- N: Nut

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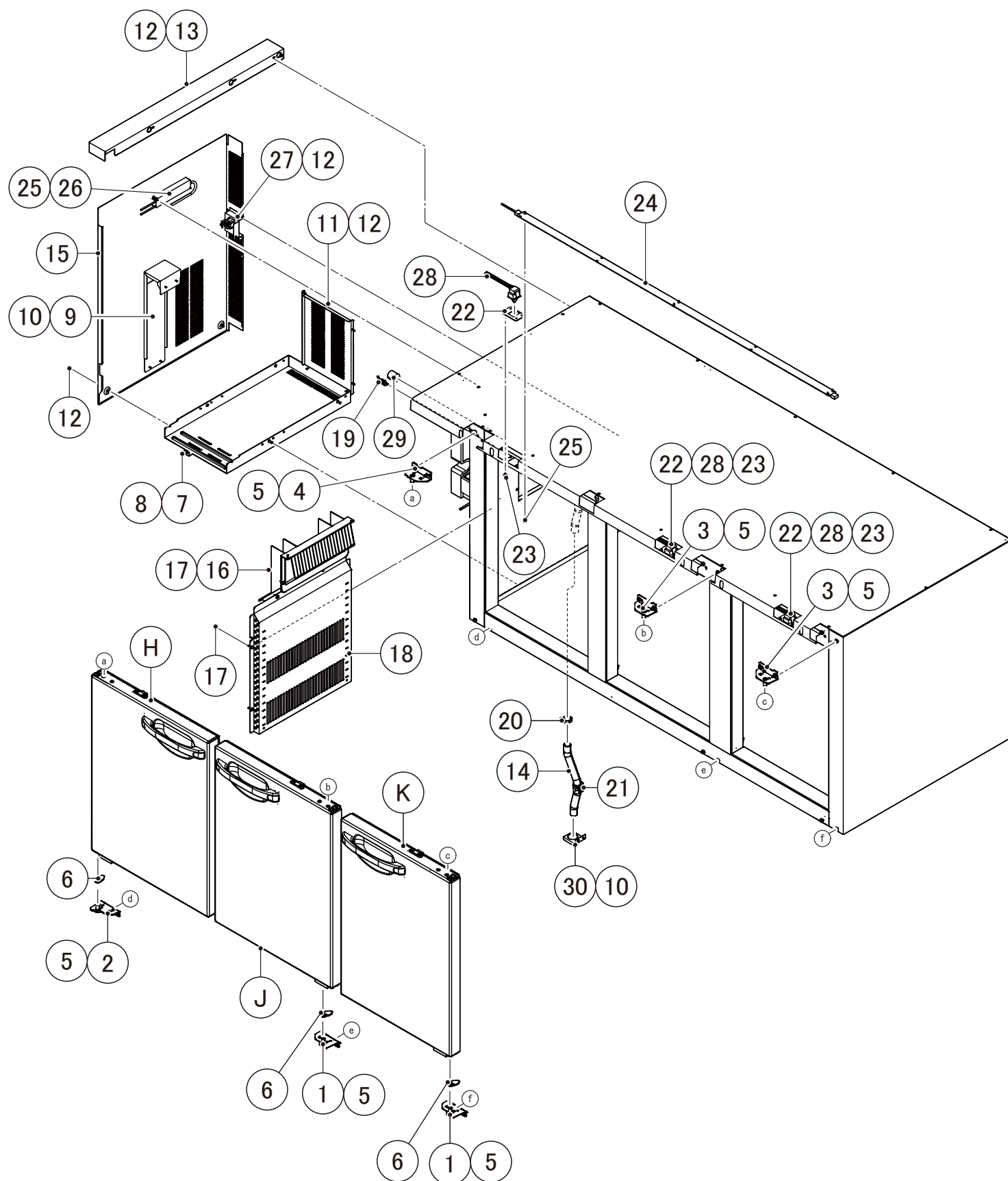
A. REFRIGERATOR ASSY

(Q-1) and later



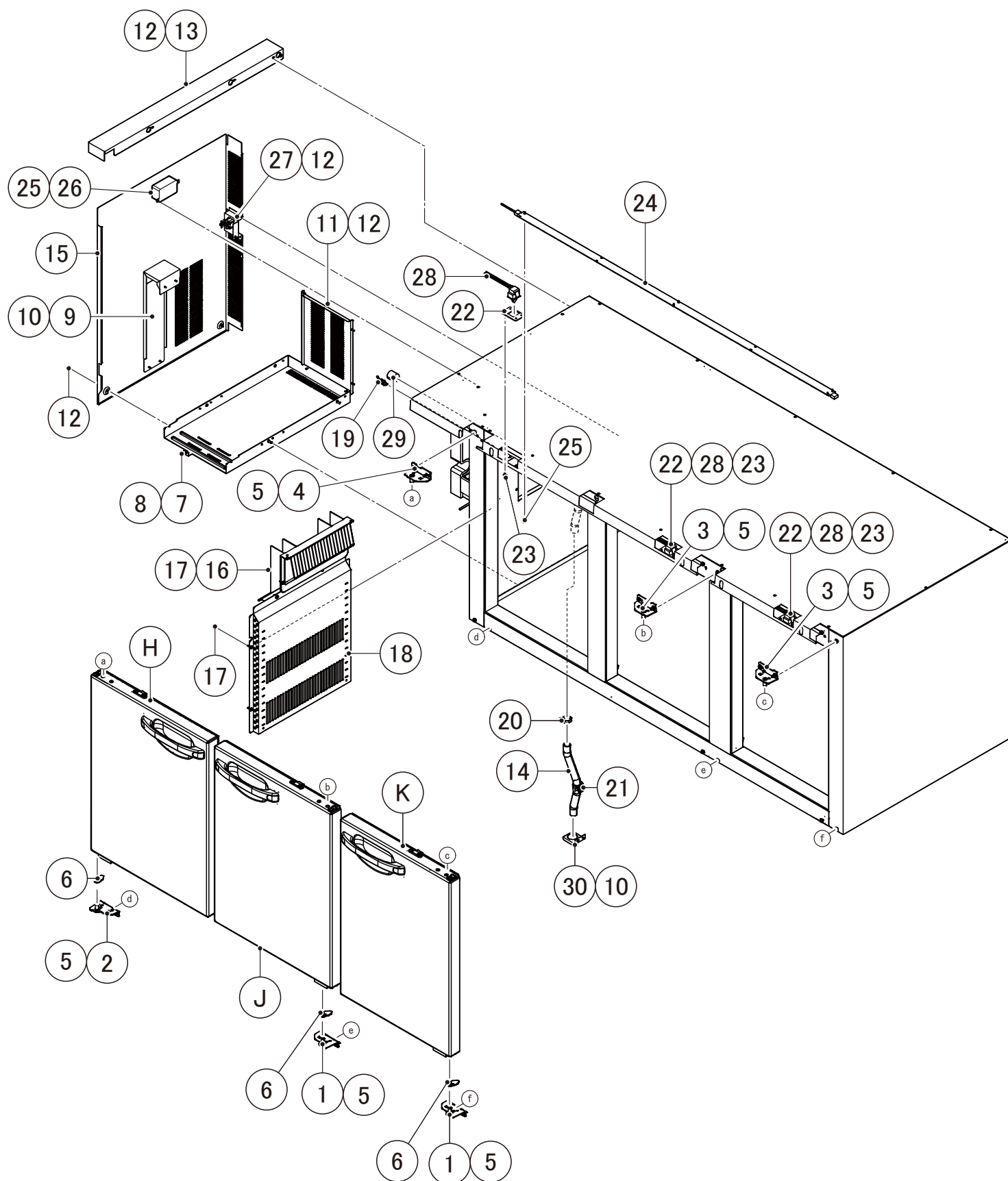
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: A. REFRIGERATOR ASSY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
B	BODY AY	T407-V000	1C0746A01	1				
		T403-V000	1C0742A01	1				
		T403-C100	1C0742001	1				
		T407-C100	1C0746001	1				
C	REFRIGERATION UNIT		1C0631A01 (S-34690)	1				
D	CONTROL BOX AY		2C1736A01 (S-35727)	1				
E	FRONT PANEL AY		3C0837A02 (S-35728)	1				
F	LABEL LOCATION		-	1				
G	ACCESSORIES		-	1				
1	FLAT WASHER		P00514-01	2				
2	NUT		FNH106S0	2				
3	TOP PANEL	T407-V000	2C1750M01	1				
		T403-V000	2C1750M05	1				
		T403-C100	2C2362M05	1				
		T407-C100	2C2362M01	1				
4	T2 TRUSS HEAD SCREW		FT20408M0	3				
5	T1 TRUSS HEAD SCREW		FT10416M0	2				
6	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0516S0	1				
7	SPRING WASHER		FWSP04S0	2				
8	TRUSS HEAD SCREW		FST0408S0	2				
9	NOISE FILTER		3C0369G01	1				
10	PAN HEAD SCREW SW		FSK0308S0	2				
11	TIE		7920-0002	18				
12	TIE		7920-0003	8				
13	CLOSED END CONNECTOR		462904-02	15				
14	BAG	T407-V000 T407-C100	485815P01	6				
		T403-V000 T403-C100		10				
15	BUSHING	T403-C100 T407-C100	448949-01	1				
16	POWER SUPPLY CORD - ASSY	T403-C100 T407-C100	3S1891G01 (S-22054)	1				

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$$(Q-1) \sim (R-1)$$


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(R-2) and later



	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: B. BODY AY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 R-1	R-2 and later			
H	DOOR (L) ASSY		2C1690A02 (S-35698)	1	1			
J	DOOR (R) ASSY		2C1691A02 (S-35702)	1	1			
K	DOOR (R) ASSY		2C1691A03 (S-35703)	1	1			
1	DOOR HINGE (R) , LO		375316G01	2	2			
2	DOOR HINGE (L) , LO		375319G01	1	1			
3	DOOR HINGE (R) , UP		375315G01	2	2			
4	DOOR HINGE (L) , UP		375318G01	1	1			
5	FLANGE BOLT (S-TITE)		P02005-01	12	12			
6	HINGE COLLAR - HINGE		339948-01	3	3			
7	BASE		2C0721M02	1	1			
8	FLANGE BOLT (S-TITE)		FTQ0512F0	2	2			
9	FRAME - UNIT		3C0619M01	1	1			
10	RIVET		7170-0202	5	5			
11	LOUVER - UNIT		3C0972M01	1	1			
12	T2 TRUSS HEAD SCREW	T407-V000 T407-C100	FT20408M0	12	12			
		T403-V000 T403-C100		11	11			
13	BRACKET - TOP PANEL	T407-V000 T407-C100	4C0376M01	1	1			
		T403-V000 T403-C100	4C0361M01	1	1			
14	HOSE		4R1266-19	1	1			
15	SIDE PANEL - UNIT		2C1234M01	1	1			
		T403-C100 T407-C100	2R4015M01	1	1			
16	DUCT - UP		286930P02	1	1			
17	TRUSS HEAD TAPPING SCREW T1		FT10412M0	8	8			
18	DUCT B		2C0731M02	1	1			
19	WIRE RETAINER		427902-03	1	1			
20	HOSE CLAMP		435947-14	1	1			
21	CABLESTRAP 1764		430361-02	1	1			
22	SWITCH BOX (A)	Subpart of 3C2054G01	4C0677M01	3	3			
23	S-TITE TRUSS HEAD SCREW		FTS0406M0	12	12			

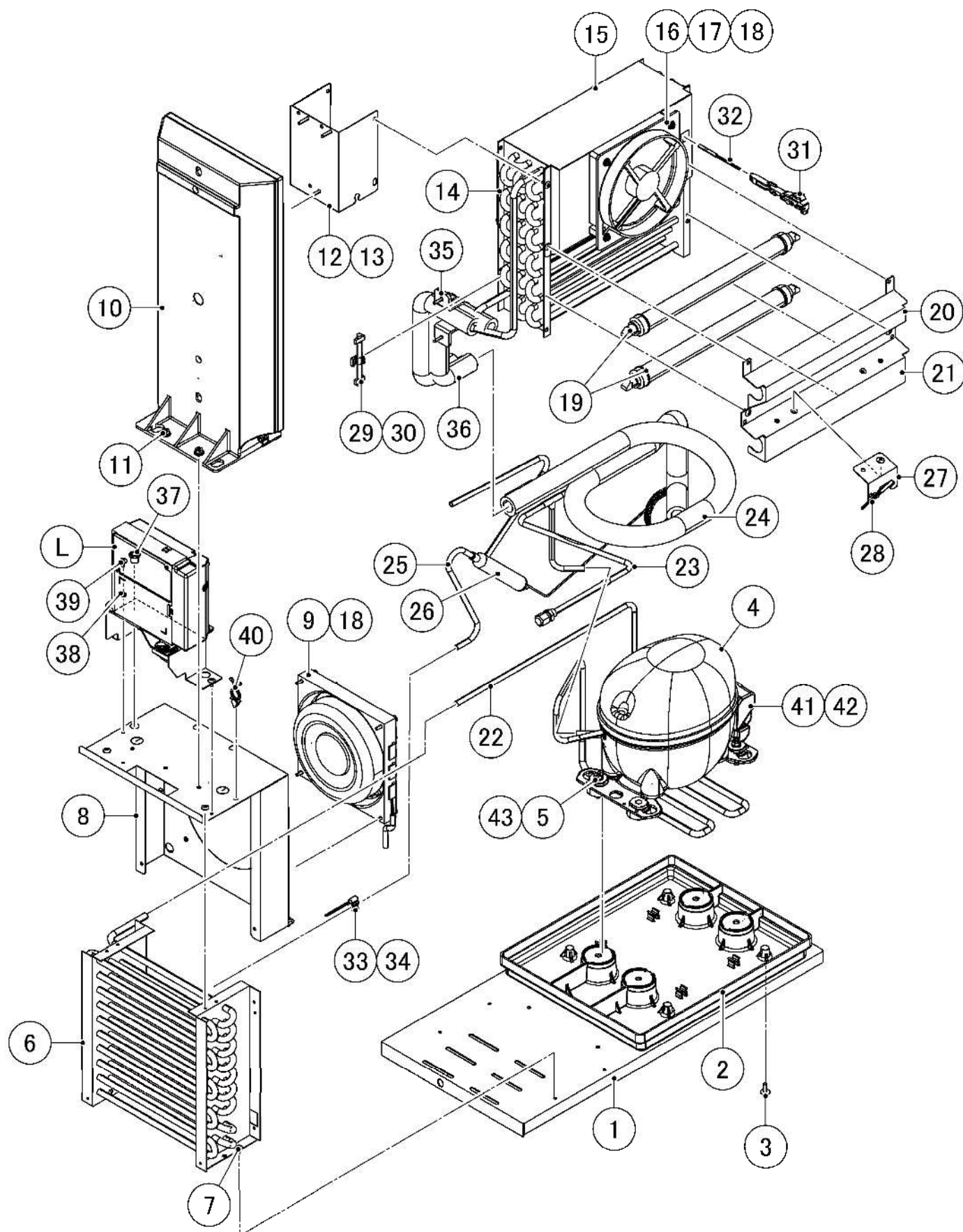
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: B. BODY AY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 R-1	R-2 and later			
24	LED LAMP		P05001-01	1	-			
			C07805-01	-	1			
25	PAN HEAD SCREW SW		FSK0308S0	8	-			
			C07919-01	-	8			
26	SWITCHING REGULATOR		P05002-01	1	-			
			C07806-01	-	1			
27	BRACKET/CORD		3C1051G01	1	1			
		T403-C100 T407-C100	4R4470M01	1	1			
28	DOOR SWITCH	Subpart of 3C2054G01	P04502-01	3	3			
29	INSULATION		4R5835Z01	2	2			
30	BRACKET - HOSE		4R5439M02	1	1			

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C. REFRIGERATION UNIT

(Q-1) and later



	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: C. REFRIGERATION UNIT (S-34690)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
L	INVERTER BOX AY		2C0973A01	1				
1	BASE - COMP		3C0628M01	1				
2	DRAIN PAN		280721P01	1				
3	TRUSS HEAD SCREW		FST0512S0	4				
4	COMPRESSOR		P07005-01	1				
5	BOLT		C05825-01	2				
6	CONDENSER		C06565-01	1				
7	T2 TRUSS HEAD SCREW		FT20408M0	17				
8	SHROUD		3C0829G01	1				
9	CENTER FAN		P03973-01	1				
10	EVAP BOX PANEL	EVAP BOX PANEL (S-6669)	3R7874G01	1				
11	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0510S0	2				
12	EVAP BRACKET		3C0897M01	1				
13	T1 TRUSS HEAD SCREW		FT10416M0	5				
14	EVAPORATOR		C06566-01	1				
15	EVAP COVER		2C0839M01	1				
16	FAN MOTOR		C06057-01	1				
17	SHROUD - EVA		2C0977P01	1				
18	PAN HEAD MACHINE SCREW (SPRING WASHER AND FLAT WASHER)		FSK0430S0	8				
19	HEATER-GLASS TUBE		C06573-01	2				
20	COVER - HEATER UP		3C0833M01	1				
21	COVER - HEATER LO		3C0834M01	1				
22	COPPER TUBE - DISCHARGE		3C0841G01	1				
23	COPPER TUBE - PROCESS		3C0842G01	1				
24	HEAT EXCHANGER		2C0979G01	1				
25	PIPE A		4C0529M01	1				
26	DRIER		C06620-01	1				
27	THERMISTOR PLATE		4R1237-01	1				
28	THERMISTOR-CABINET		4R2691-03	1				
29	FUSE		P04976-01	1				
30	CLIP-FUSE		4R2937-01	1				
31	THERMISTOR HOLDER		2R5707P01	1				

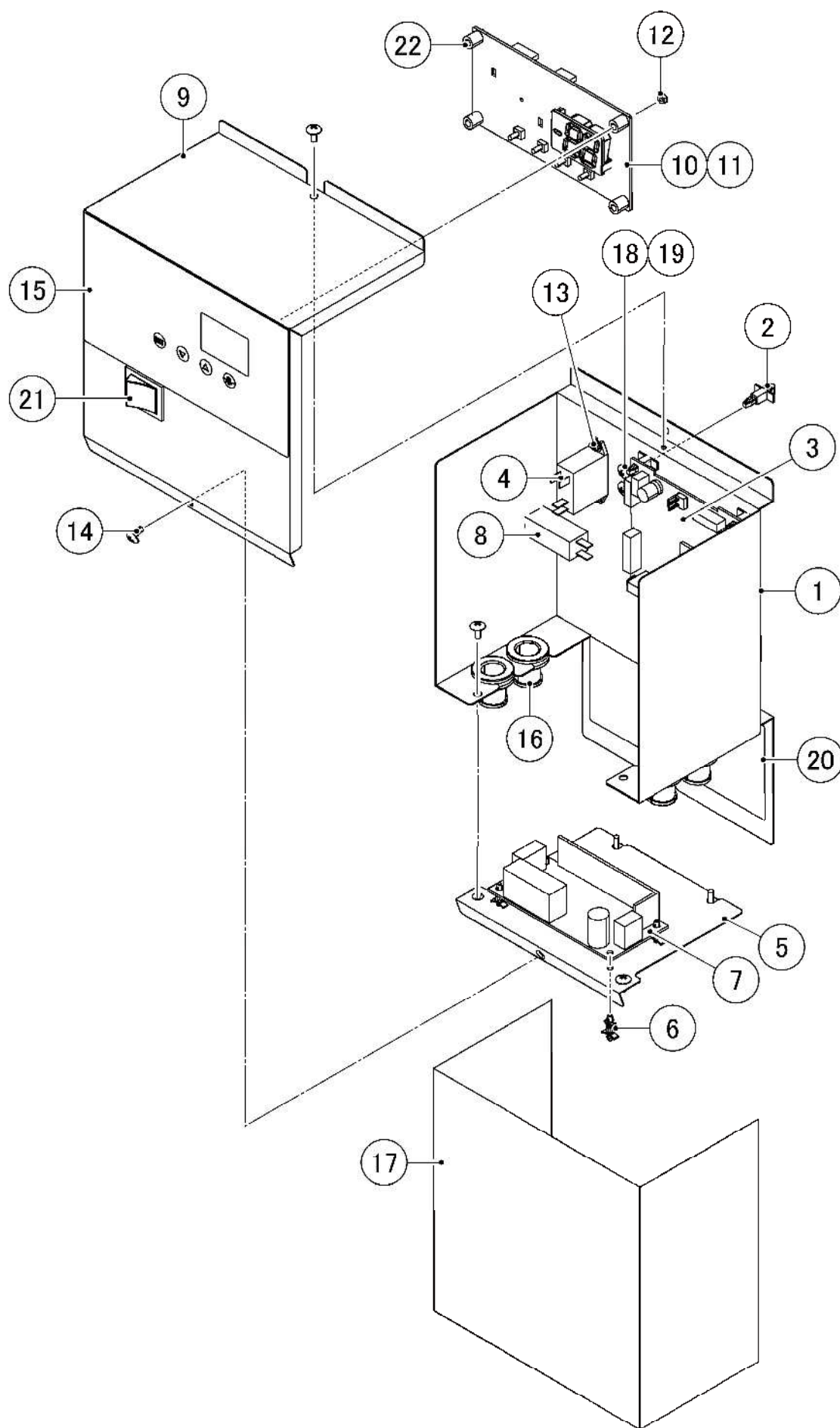
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: C. REFRIGERATION UNIT (S-34690)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
32	THERMISTOR-DEFROST		4R2690-01	1				
33	THERMISTOR-FILTER		4R2692-02	1				
34	CLIP-THERMISTOR		4R2938-01	1				
35	BRACKET - PIPE		4R2831-01	1				
36	INSULATION TUBE		H71323260	2				
37	BUSHING		420470-07	1				
38	SPRING WASHER		FWSP04S0	1				
39	TRUSS HEAD SCREW		FST0408S0	3				
40	WIRE RETAINER		427902-03	1				
41	TERMINAL COVER		P06254-01	1				
42	SCREW		P06255-01	2				
43	RUBBER GROMMET		P06830-01	4				

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D. CONTROL BOX AY

(Q-1) and later



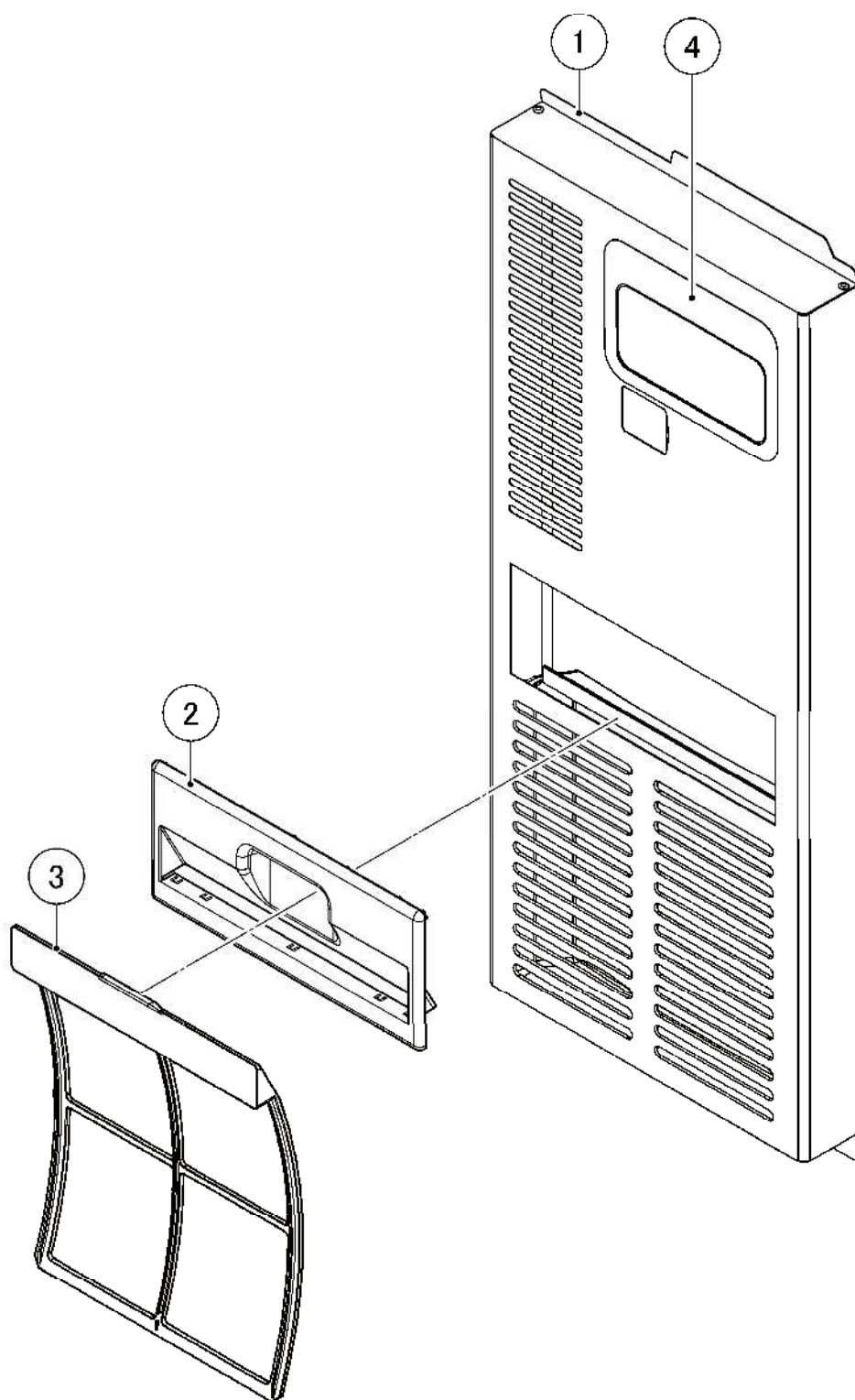
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INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	CONTROL BOX B		2C0975M02	1				
2	BOARD SUPPORT		468879-01	4				
3	CONTROLLER BOARD		P05426-04	1				
4	POWER RELAY		430173-05	1				
5	PLATE - CONTROL BOX		3C0835M01	1				
6	BOARD SUPPORT		460857-02	4				
7	SWITCHING REGULATOR		C05928-01	1				
8	PROTECTOR		440972-01	1				
9	CONTROL BOX A		3C1050G02	1				
10	OPERATION BOARD	OPERATION BOARD ASSY (3C0704A01)	P06503-01	1				
11	LABEL - 7 SEGMENT	OPERATION BOARD ASSY (3C0704A01)	489771L01	1				
12	NUT		FNH103F0	4				
13	T2(S) FLANGED PAN HEAD SCREW		431415-01	2				
14	T2 TRUSS HEAD SCREW		FT20408M0	6				
15	OPERATION LABEL		399620L01	1				
16	GROMMET		4H2568-02	4				
17	SHEET		4C0952Z01	1				
18	SPRING WASHER		FWSP04S0	2				
19	TRUSS HEAD SCREW		FST0408S0	2				
20	PL LABEL		3J0276L01	1				
21	POWER SWITCH		P04099-03	1				
22	SPACER		451658-05	4				

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E. FRONT PANEL AY

(Q-1) and later



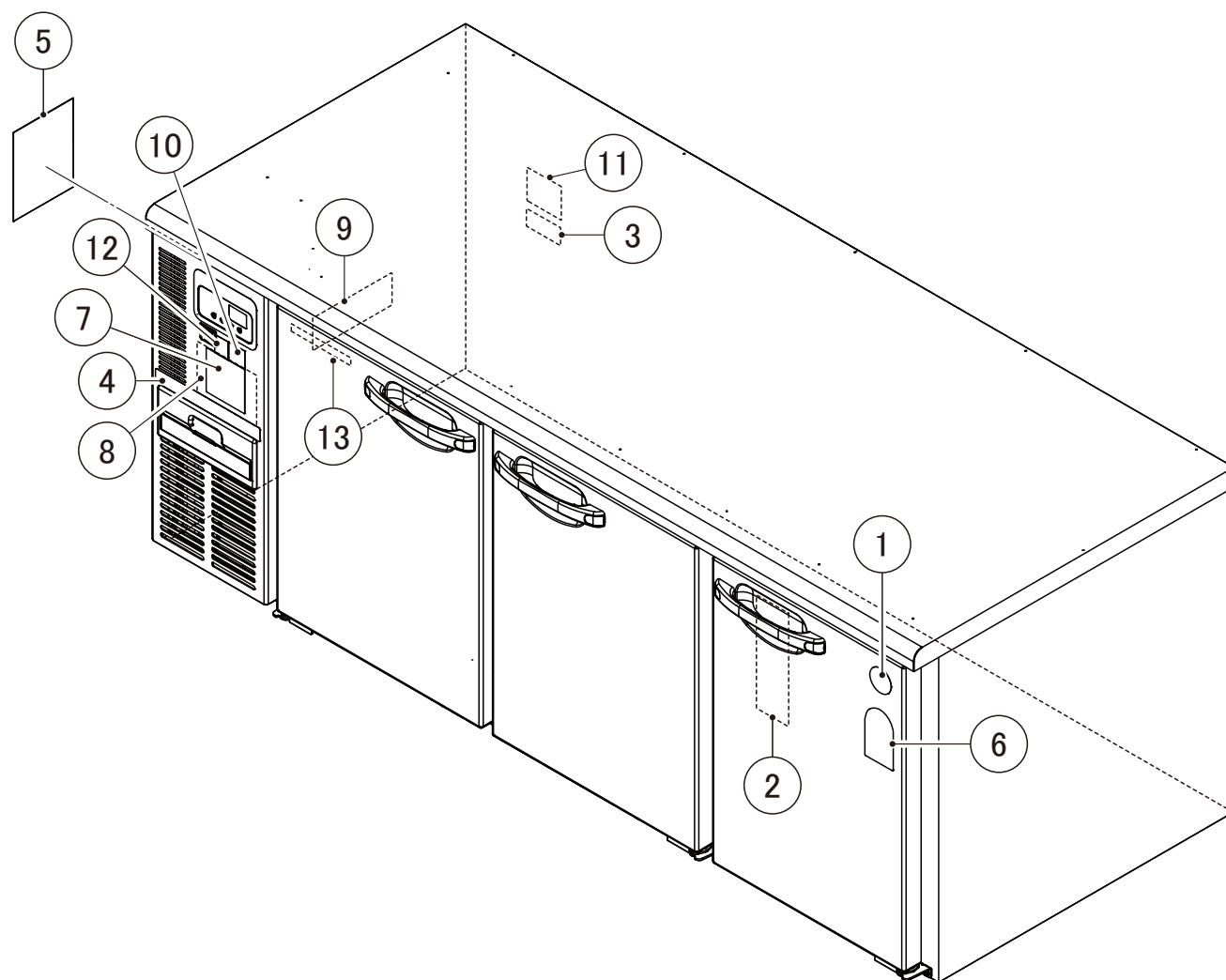
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: E. FRONT PANEL AY (S-35728)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	FRONT PANEL G		3C0838G02	1				
2	Filter - Frame		3C0275P01	1				
3	AIR FILTER		3C0625G01	1				
4	CHARACTER LABEL		399659L01	1				

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F. LABEL LOCATION

(Q-1) and later



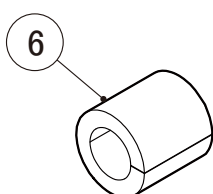
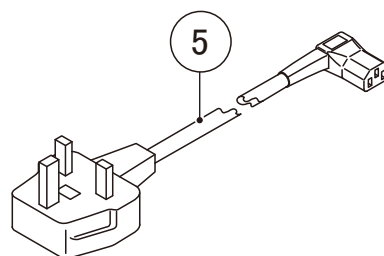
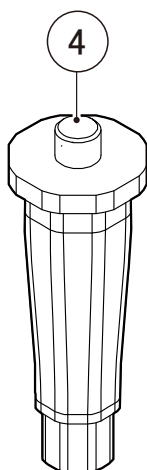
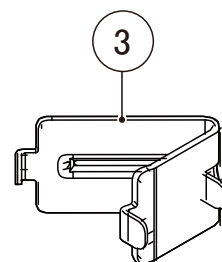
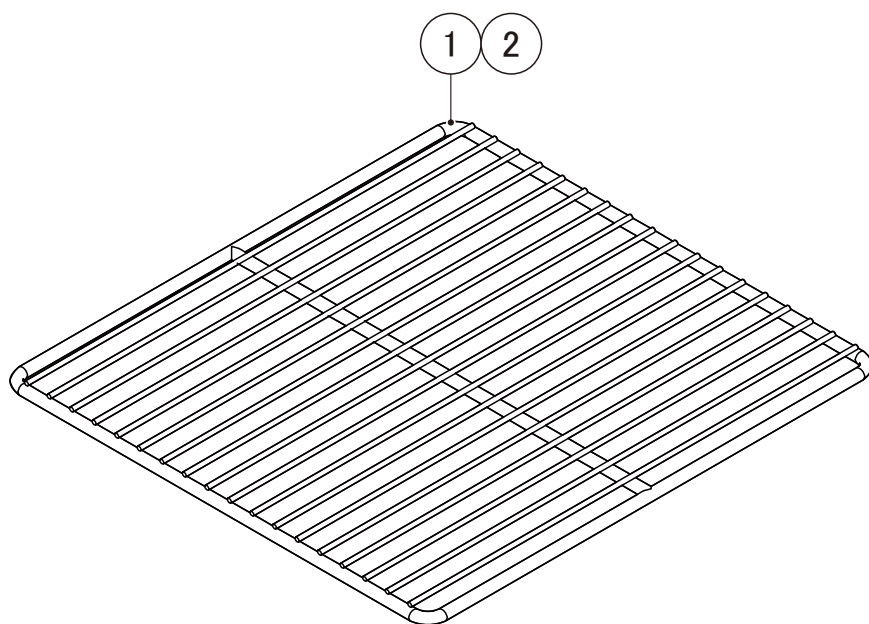
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: F. LABEL LOCATION						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	CHARACTER LABEL - PENGUIN		475552L01	1				
2	INSTRUCTION LABEL		375667L01	1				
3	PL LABEL-ELECTRIC SHOCK		474438L01	1				
4	PL LABEL-AIR FILTER		373397L01	1				
5	WIRING LABEL		3C1464L01	1				
6	LABEL - ENERGY	T407-V000	292415L08	1				
		T403-V000	292415L04	1				
7	LABEL - ADVISORY		399626L01	1				
8	CAUTION LABEL - FIRE A		3J0417L01	1				
9	CAUTION LABEL - FIRE B		3J0418L01	1				
10	LABEL - HACCP		476519L01	1				
11	CAUTION LABEL - CYCLOPENTANE		381437L01	1				
12	LABEL QR-CODE	T403-V000 T407-V000	491998L01	1				
13	LABEL - LOAD LIMIT	T403-V000 T407-V000	482995L01	1				

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G. ACCESSORIES

(Q-1) ~ (R-0)

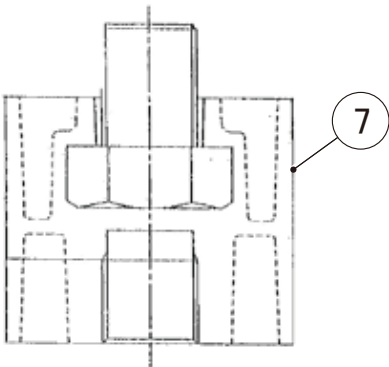
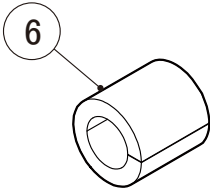
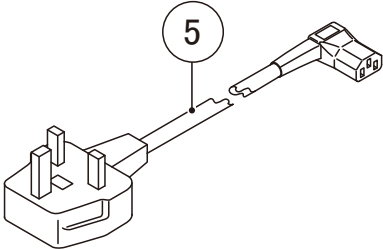
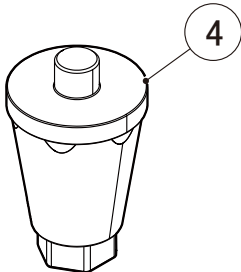
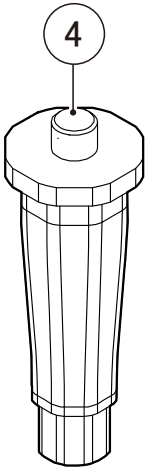
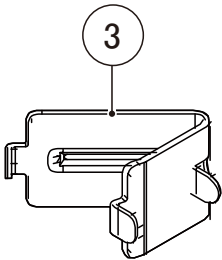
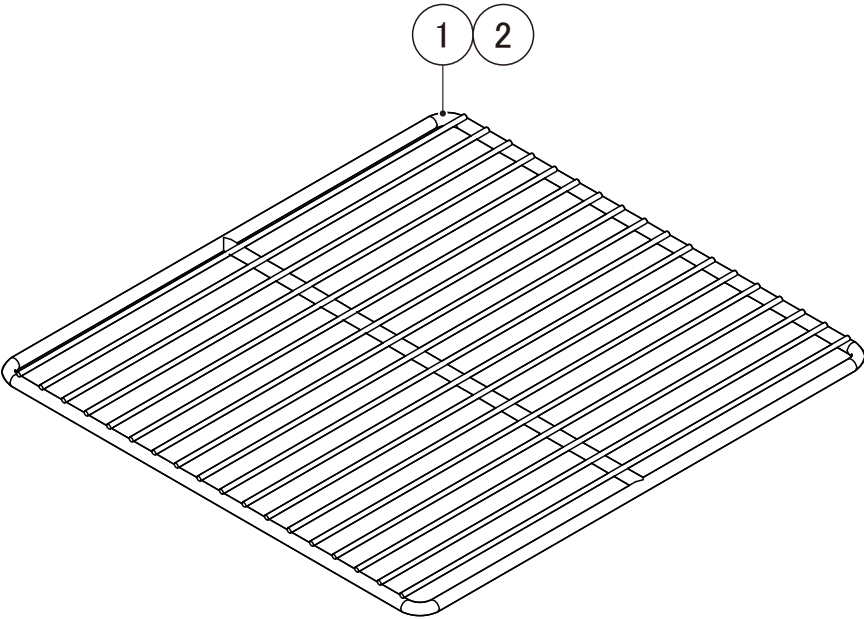


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G. ACCESSORIES

(R-1) and later



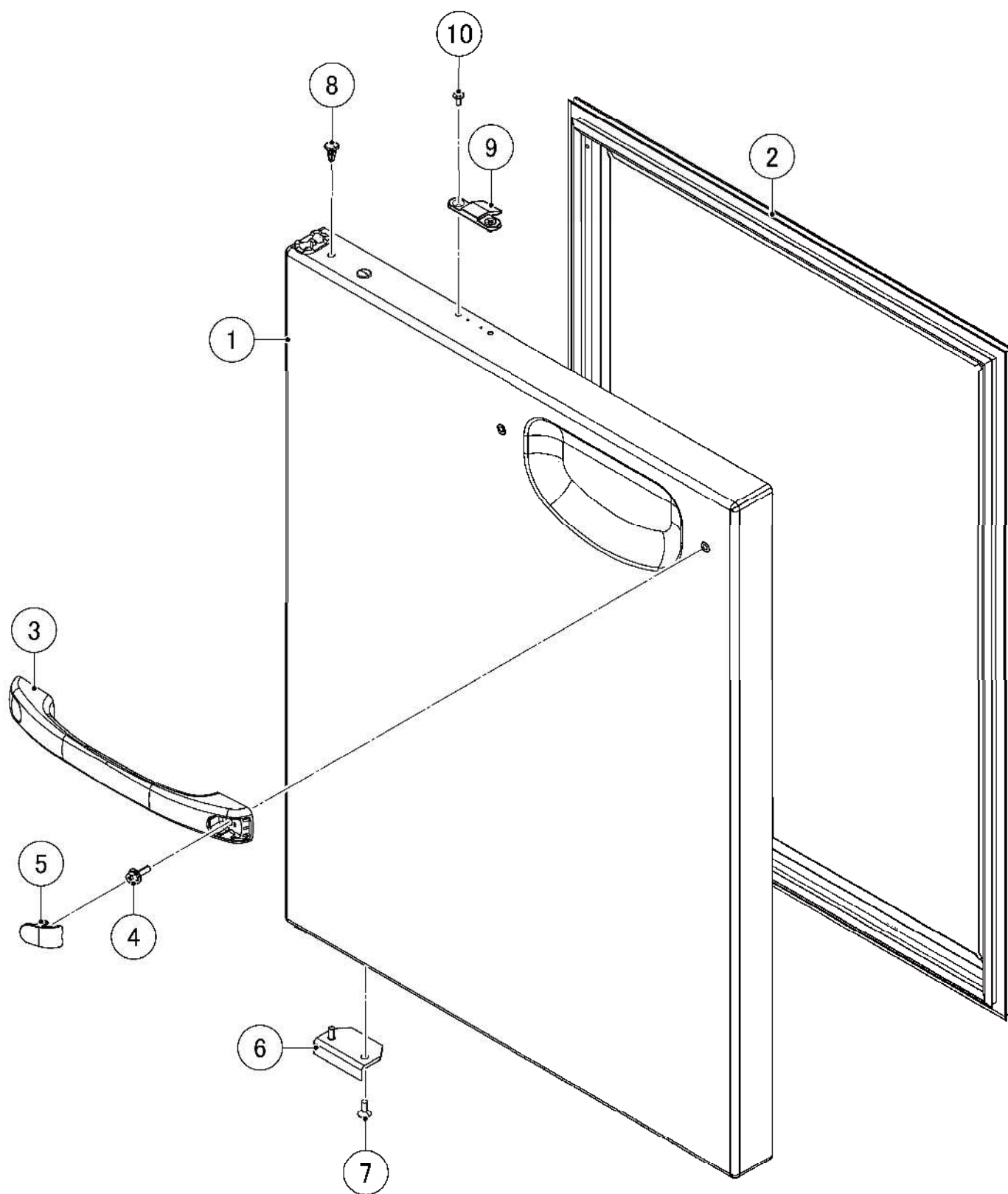
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: G. ACCESSORIES						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 R-0	R-1 and later			
1	SHELF G	T407-V000	3S3016G07	4	4			
		T407-C100	389429G07	4	4			
	SHELF C	T403-V000	3S3016G03	4	4			
		T403-C100	389429G03	4	4			
2	SHELF H	T407-V000	3S3016G08	2	2			
		T407-C100	389429G08	2	2			
	SHELF D	T403-V000	3S3016G04	2	2			
		T403-C100	389429G04	2	2			
3	CLIP-SHELF		428957-01	24	24			
4	LEG	T403-V000 T407-V000	P05012-01	4	4			
		T403-C100 T407-C100	P05012-01	4	-			
			P04879-01	-	4			
5	POWER CORD	T403-V000 T407-V000	P02795-01	1	1			
6	HOLDER - SHELF	T403-C100 T407-C100	4R6243Z01	15	15			
7	LEG	T403-C100 T407-C100	446980-01	-	4			

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H. DOOR (L) ASSY

(Q-1) and later



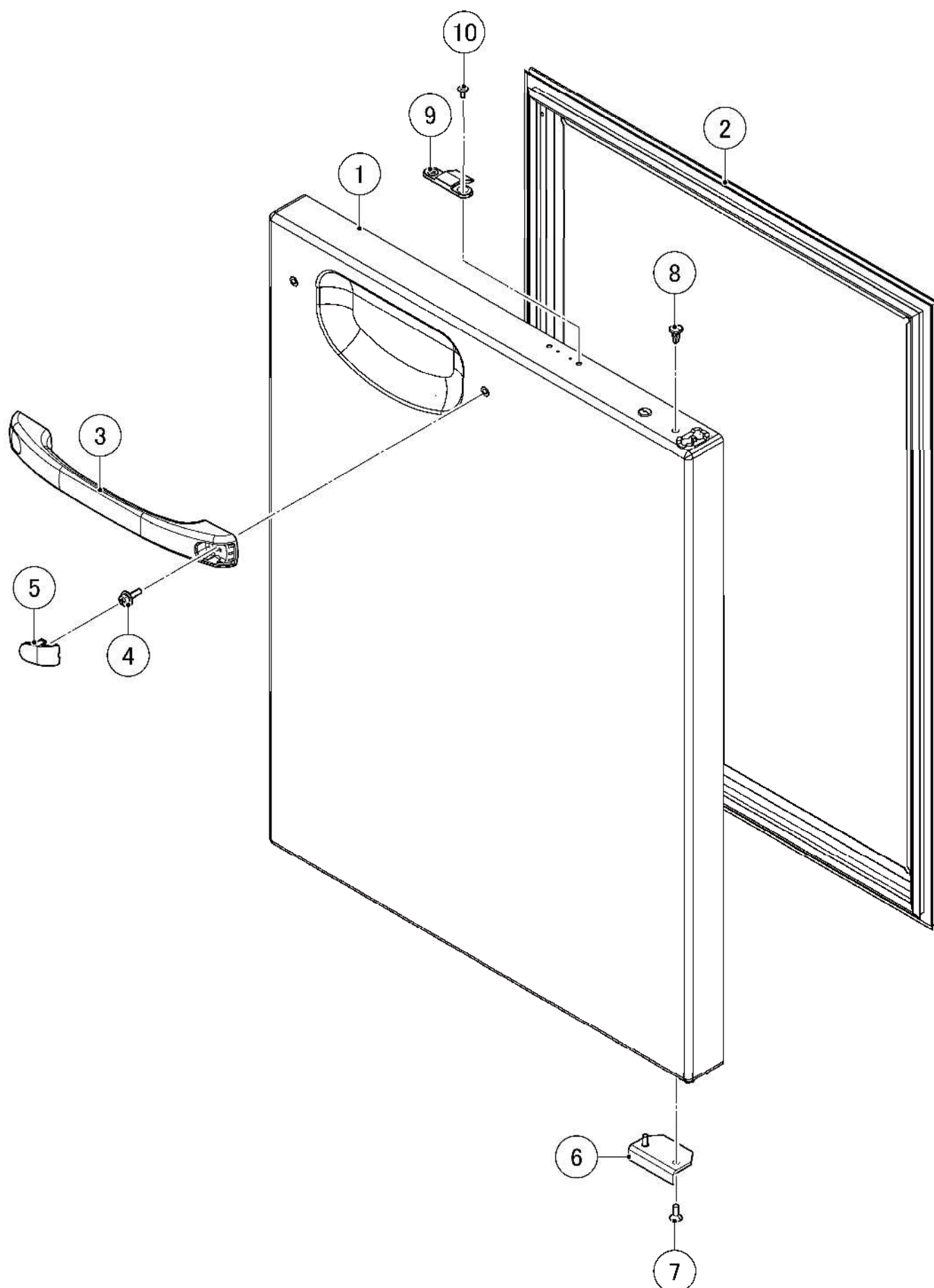
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: H. DOOR (L) ASSY (S-35698)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR L - INSULATION		2C1692G02	1				
2	DOOR GASKET		2R5297G03	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				
9	DOOR STOPPER		4C0673P01	1				
10	FLAT HEAD MACHINE SCREW		FSF0408S0	2				

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J. DOOR (R) ASSY

(Q-1) and later



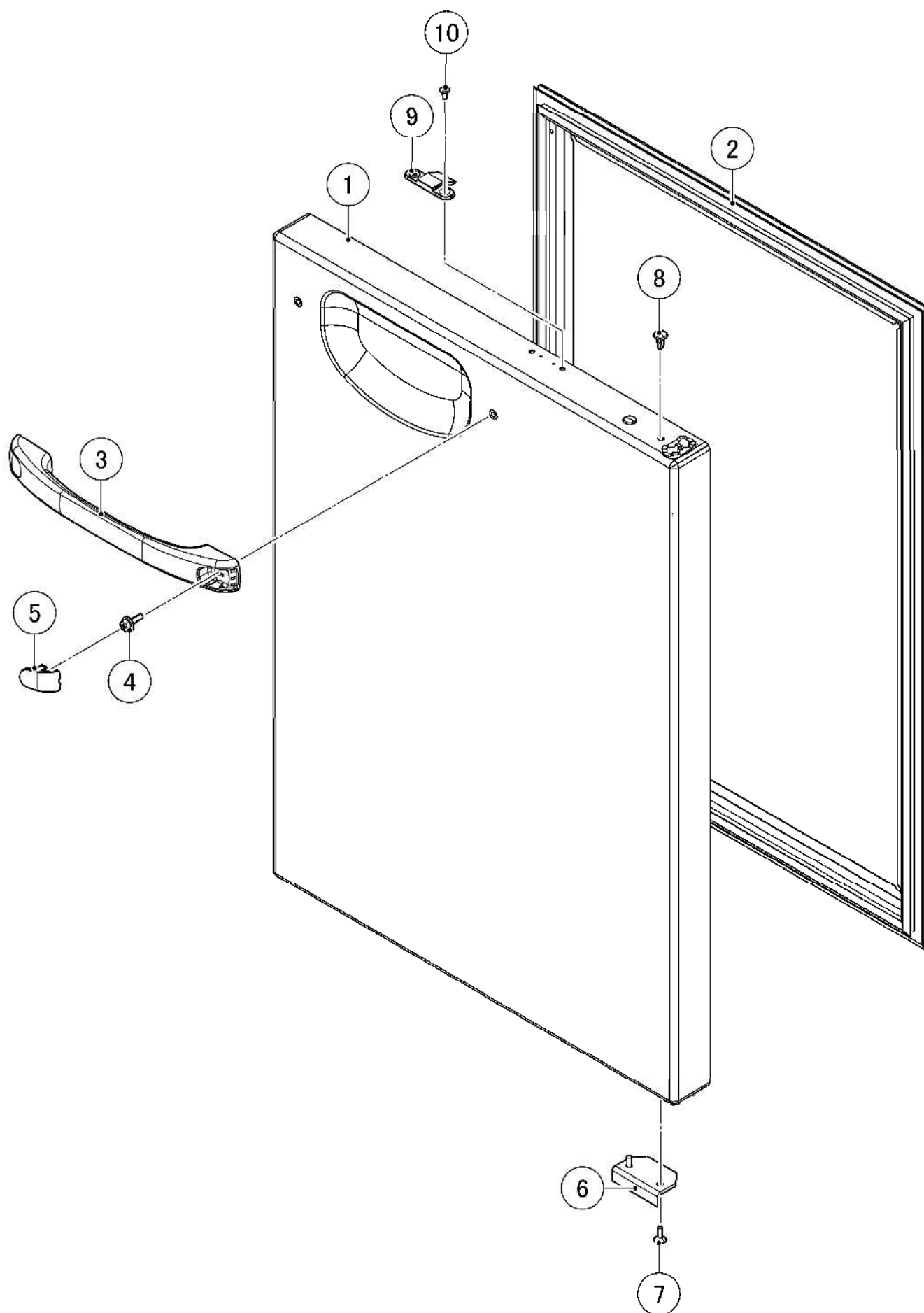
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: J. DOOR (R) ASSY (S-35702)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR R - INSULATION		2C1693G02	1				
2	DOOR GASKET		2R5297G03	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				
9	DOOR STOPPER		4C0673P01	1				
10	FLAT HEAD MACHINE SCREW		FSF0408S0	2				

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K. DOOR (R) ASSY

(Q-1) and later



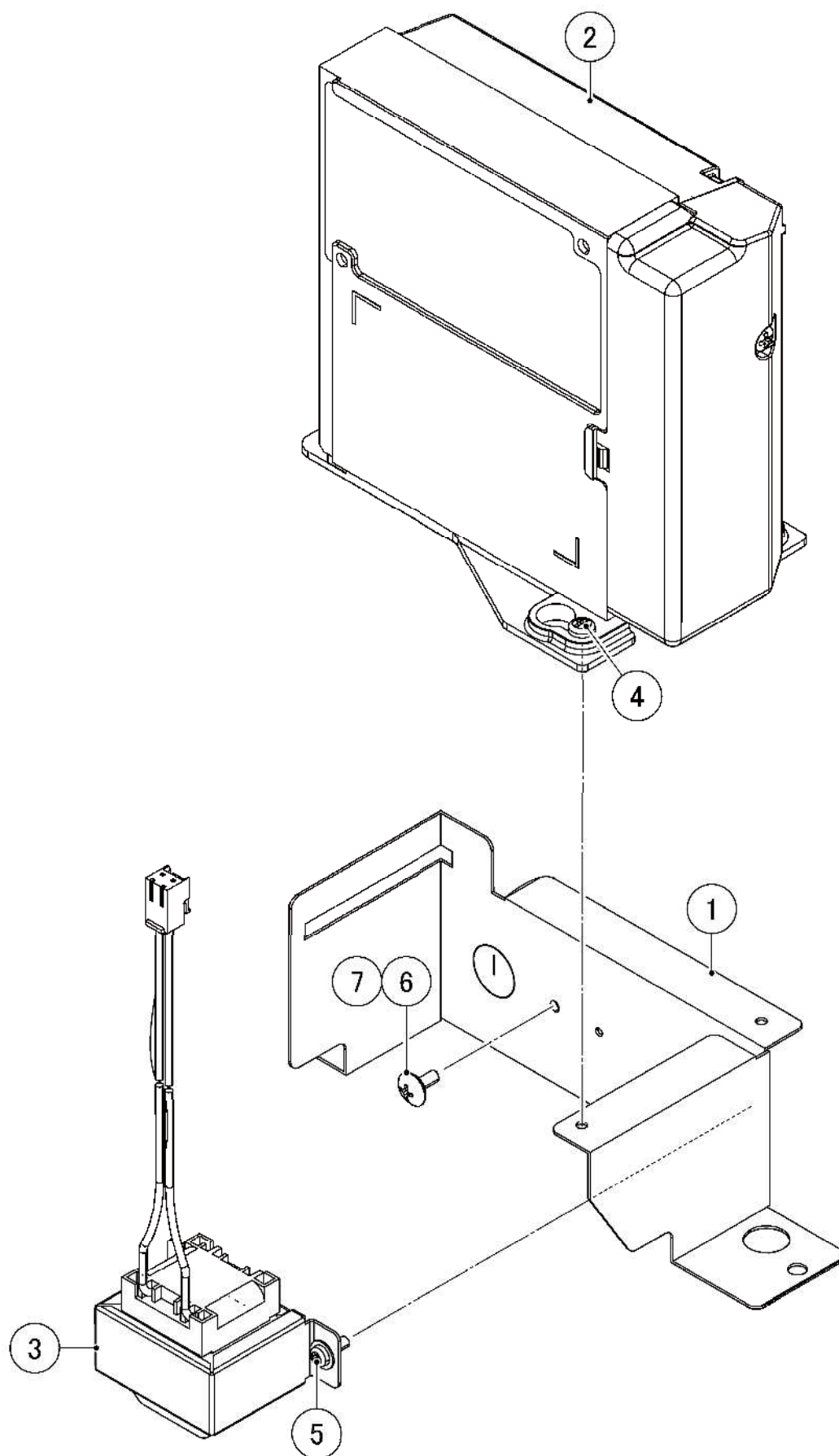
	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: K. DOOR (R) ASSY (S-35703)						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR R - INSULATION		2C1693G03	1				
2	DOOR GASKET		2R5297G02	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				
9	DOOR STOPPER		4C0673P01	1				
10	FLAT HEAD MACHINE SCREW		FSF0408S0	2				

RTE-188SC-S

RTE-186SC-S

L. INVERTER BOX AY

(Q-1) and later



	MODEL: RTE-188SC-S RTE-186SC-S	TITLE: L. INVERTER BOX AY						
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	BRACKET - INVERTER		3C0832M01	1				
2	INVERTER	INVERTER (P07006A01)	P07006-01	1				
3	INDUCTOR	INVERTER (P07006A01)	P06832-01	1				
4	T2 TRUSS HEAD SCREW		FT20408M0	2				
5	T2(S) FLANGED PAN HEAD SCREW		431415-01	2				
6	SPRING WASHER		FWSP04S0	1				
7	TRUSS HEAD SCREW		FST0408S0	1				