



UNDER COUNTER REFRIGERATOR

RTE-188SC-P
RTE-186SC-P

PARTS LIST

[HPH]

T403-C300,T407-C300

Q-1 Feb. 2025

T407-5771 (0825)

Product Code Spec

T403-C300	RTE-186SC-P HPH
T407-C300	RTE-188SC-P HPH

AUXILIARY CODE

U - 1

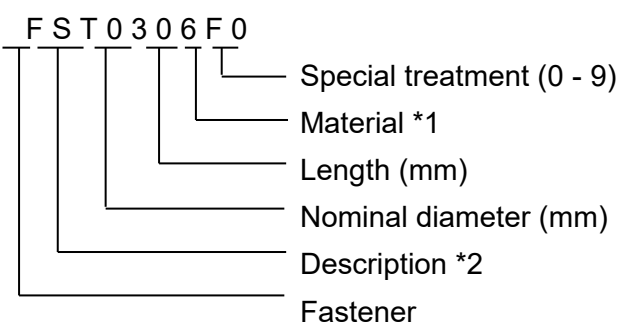
- The auxiliary code is the first two characters in the serial number. The first character indicates the production year. Years progress or regress in alphabetical order. The series of letters and skipped letters depend on UL listing, production, and model. See the auxiliary code(s) and corresponding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

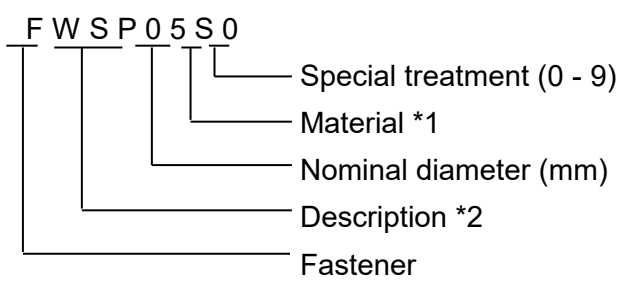
SCREWS



*1 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

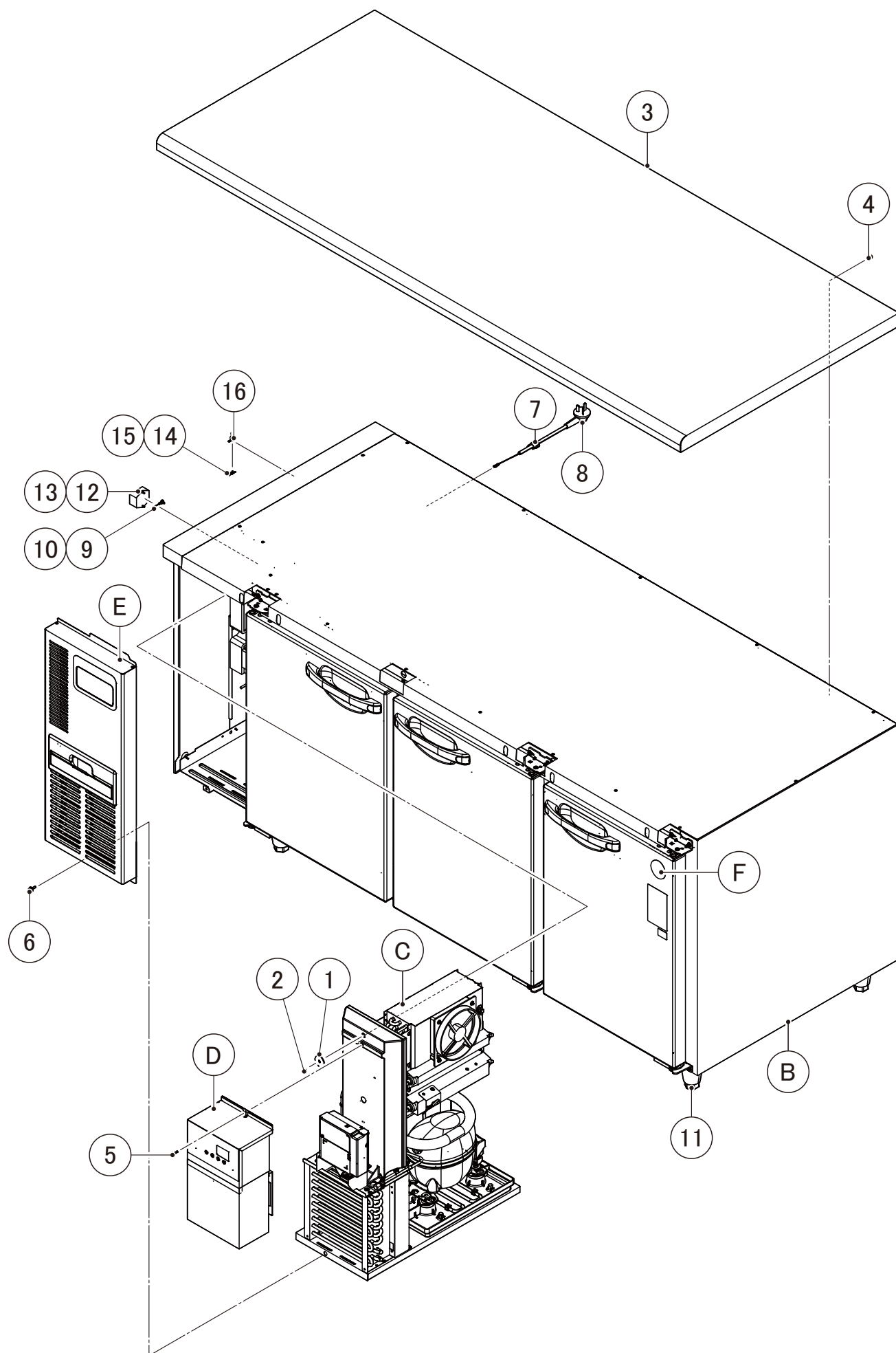
- First letter
- S: Machine screw
- T: Tapping screw
- M: Wood screw
- B: Bolt
- W: Washer
- N: Nut

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A. REFRIGERATOR ASSY

(Q-1) and later



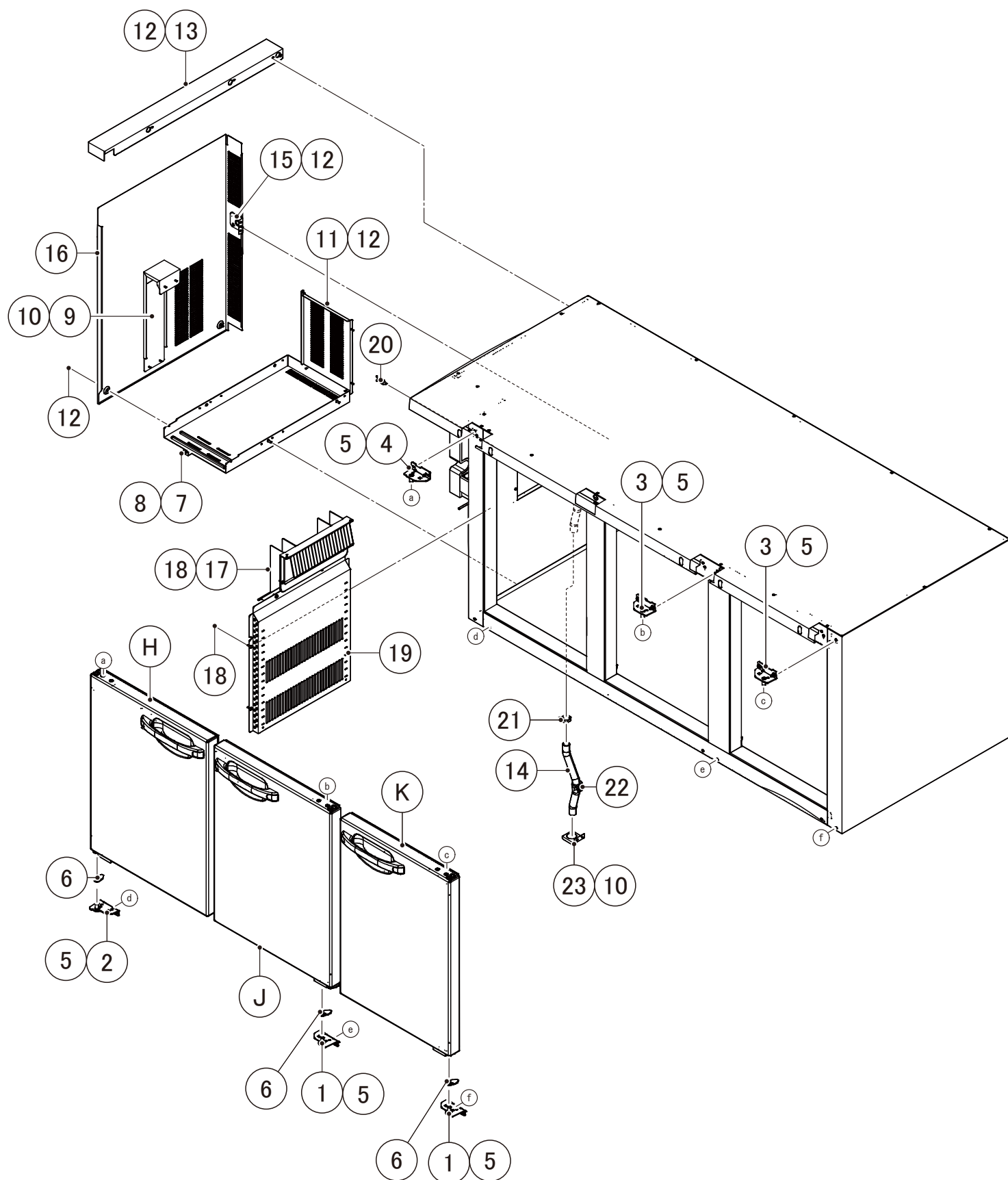
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: A. REFRIGERATOR ASSY					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
B	BODY AY	T407-C300	1C0661A01	1				
		T403-C300	1C0649A01	1				
C	REFRIGERATION UNIT		1C0631A01 (S-34690)	1				
D	CONTROL BOX AY		2C0974A04 (S-36090)	1				
E	FRONT PANEL AY		3C0837A01 (S-34694)	1				
F	LABEL LOCATION	T403-C300	1C1089A04	1				
		T407-C300	1C1089A08	1				
G	ACCESSORIES	T403-C300	A04496003	1				
		T407-C300	A04500003	1				
1	FLAT WASHER		P00514-01	2				
2	NUT		FNH106S0	2				
3	TOP PANEL	T407-C300	2C0981M01	1				
		T403-C300	2C0981M05	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	BUSHING		450414-01	1				
8	POWER SUPPLY CORD - ASSY		3S3939G01 (S-25404)	1				
9	SPRING WASHER		FWSP04S0	2				
10	TRUSS HEAD SCREW		FST0408S0	2				
11	LEG		P04879-01	-				
12	NOISE FILTER		3C0369G01	1				
13	PAN HEAD SCREW SW		FSK0308S0	2				
14	TIE		7920-0002	17				
15	TIE		7920-0003	8				
16	CLOSED END CONNECTOR		462904-02	15				

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B. BODY AY

(Q-1) and later



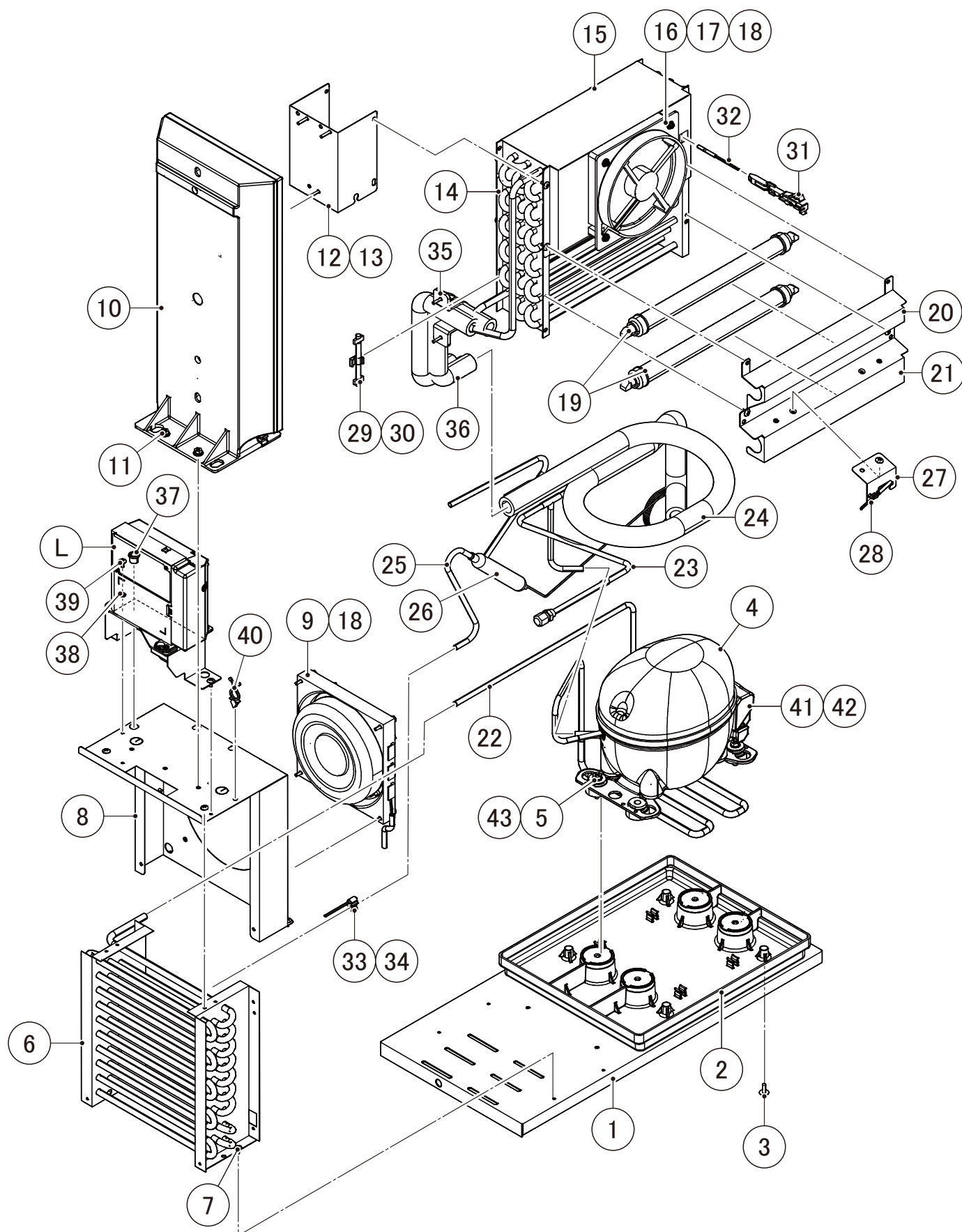
	MODEL: RTE-188SC-P RTE-186SC-P			TITLE: B. BODY AY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
H	DOOR (L) ASSY		2R6453A02 (S-24870)	1				
J	DOOR (R) ASSY		2R6454A02 (S-24873)	1				
K	DOOR (R) ASSY		2R6454A03 (S-24874)	1				
1	DOOR HINGE (R) , LO		375316G01	2				
2	DOOR HINGE (L) , LO		375319G01	1				
3	DOOR HINGE (R) , UP		375315G01	2				
4	DOOR HINGE (L) , UP		375318G01	1				
5	FLANGE BOLT (S-TITE)		P02005-01	12				
6	HINGE COLLAR - HINGE		339948-01	3				
7	BASE		2C0721M02	1				
8	FLANGE BOLT (S-TITE)		FTQ0512F0	2				
9	FRAME - UNIT		3C0619M01	1				
10	RIVET		7170-0202	5				
11	LOUVER - UNIT		3C0972M01	1				
12	T2 TRUSS HEAD SCREW	T407-C300	FT20408M0	11				
		T403-C300		10				
13	BRACKET - TOP PANEL	T407-C300	4C0376M01	1				
		T403-C300	4C0361M01	1				
14	HOSE		4R1266-19	1				
15	BRACKET/CORD		4R4470M01	1				
16	SIDE PANEL - UNIT		2C1126M01	1				
17	DUCT - UP		286930P02	1				
18	TRUSS HEAD TAPPING SCREW T1		FT10412M0	8				
19	DUCT B		2C0731M02	1				
20	WIRE RETAINER		427902-03	1				
21	HOSE CLAMP		435947-14	1				
22	CABLESTRAP 1764		430361-02	1				
23	BRACKET - HOSE		4R5439M02	1				

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C. REFRIGERATION UNIT

(Q-1) and later



	MODEL: RTE-188SC-P RTE-186SC-P		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				
32	THERMISTOR-DEFROST		4R2690-01	1				
33	THERMISTOR-FILTER		4R2692-02	1				

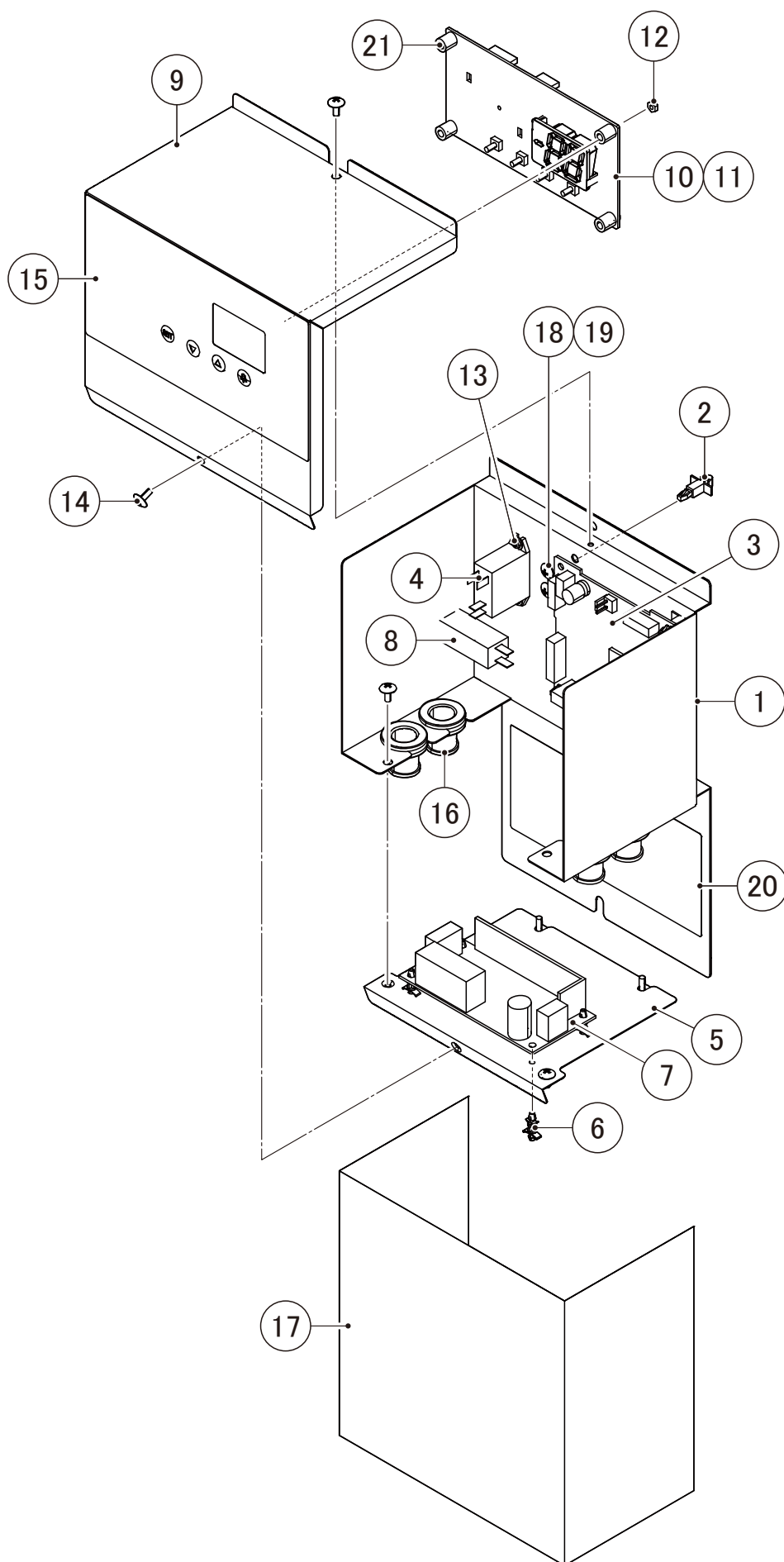
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: C. REFRIGERATION UNIT (S-34690)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
34	CLIP-THERMISTOR		4R2938-01	1				
35	BRACKET - PIPE		4R2831-01	1				
36	INSULATION TUBE		H71323260	2				
37	BUSHING		420470-07	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



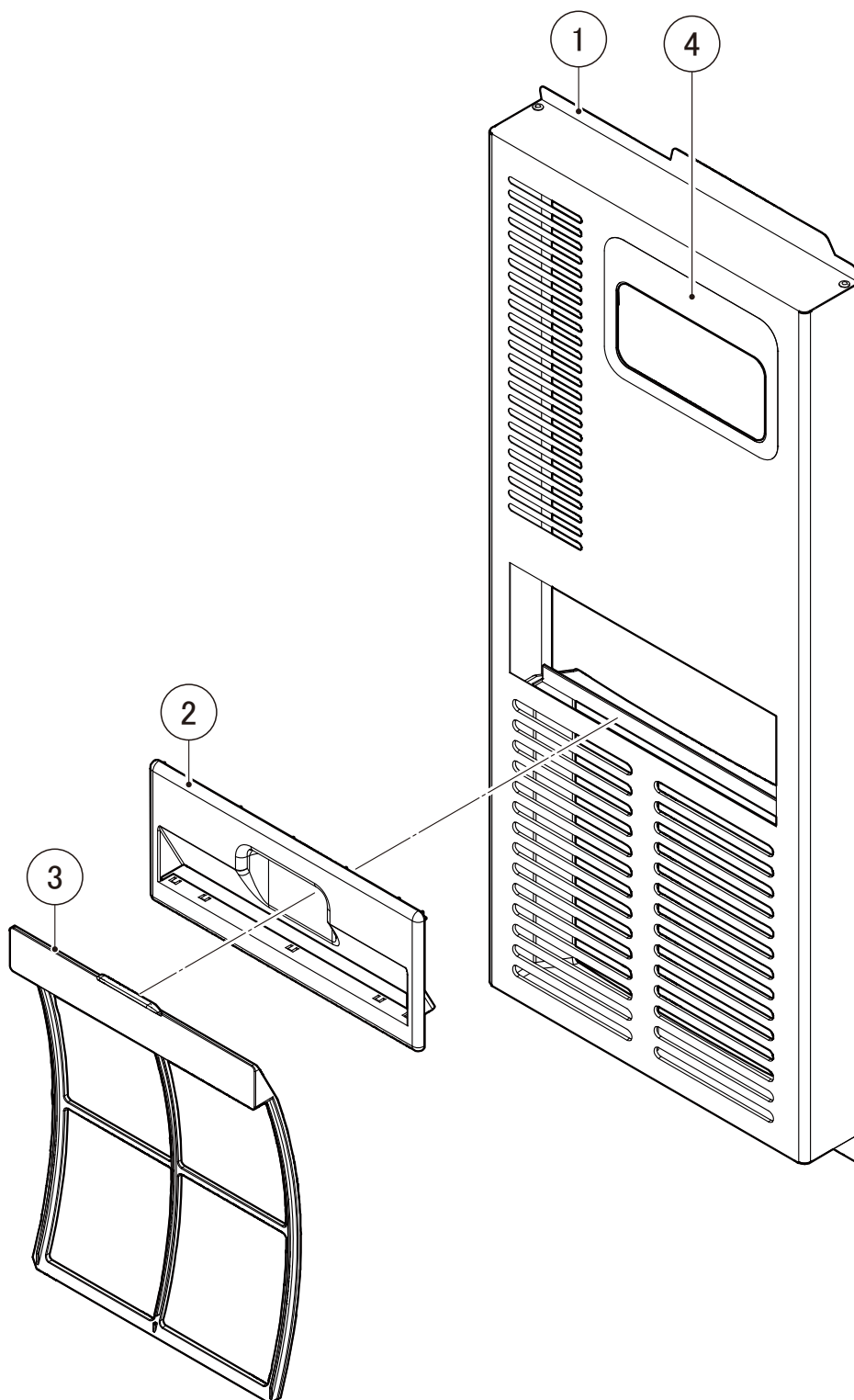
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: D. CONTROL BOX AY (S-36090)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	CONTROL BOX B		2C0975M01	1				
2	BOARD SUPPORT		468879-01	4				
3	CONTROLLER BOARD		P05426-04	1				
4	POWER RELAY		430173-05	1				
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		3C1050G01	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	HARNESS - CONTROL BOX AY		2C1186A04	1				
17	SHEET		4C0499Z01	1				
18	SPRING WASHER		FWSP04S0	2				
19	TRUSS HEAD SCREW		FST0408S0	2				
20	PL LABEL		3J0276L01	1				
21	SPACER		451658-05	4				

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E. FRONT PANEL AY

(Q-1) and later



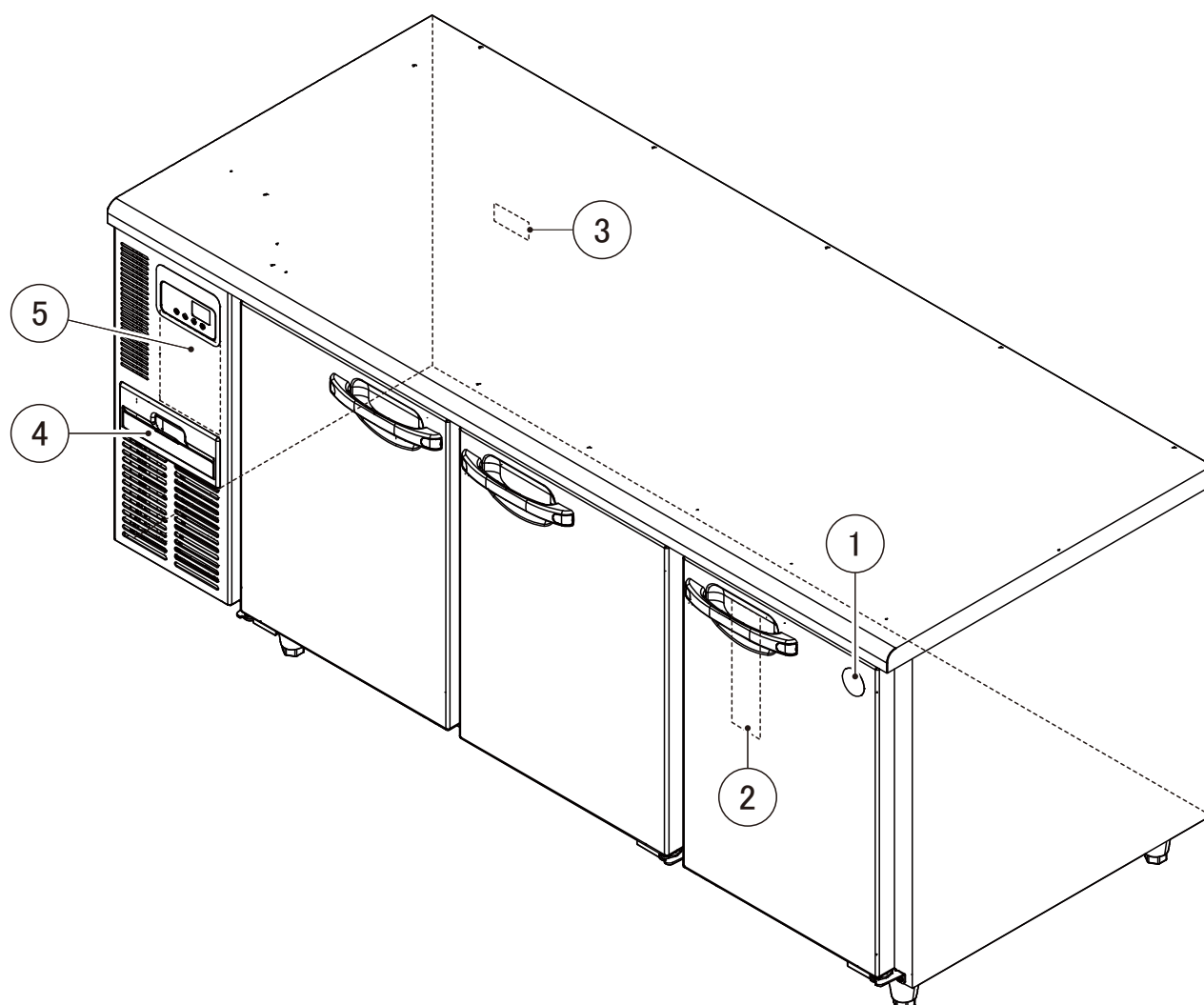
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: E. FRONT PANEL AY (S-34694)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	FRONT PANEL G		3C0838G01	1				
2	Filter - Frame		3C0275P01	1				
3	AIR FILTER		3C0625G01	1				
4	CHARACTER LABEL		399659L01	1				

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F. LABEL LOCATION

(Q-1) and later



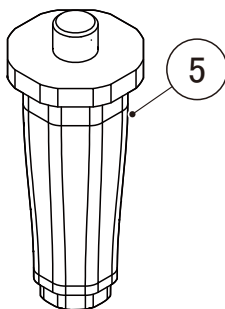
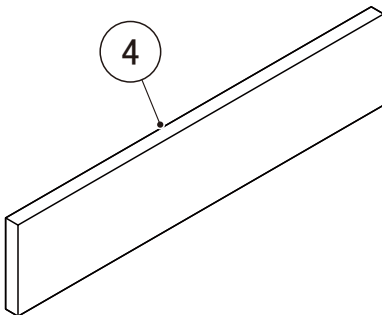
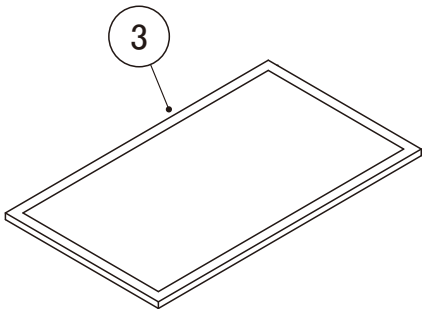
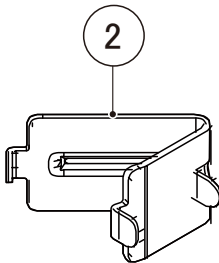
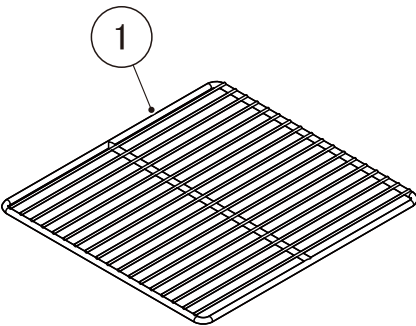
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: F. LABEL LOCATION					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	CHARACTER LABEL - PENGUIN		475552L01	1				
2	INSTRUCTION LABEL		375667L01	1				
3	PL LABEL-ELECTRIC SHOCK		474438L01	1				
4	PL LABEL-AIR FILTER		373397L01	1				
5	WIRING LABEL		3C1654L01	1				

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G. ACCESSORIES

(Q-1) and later



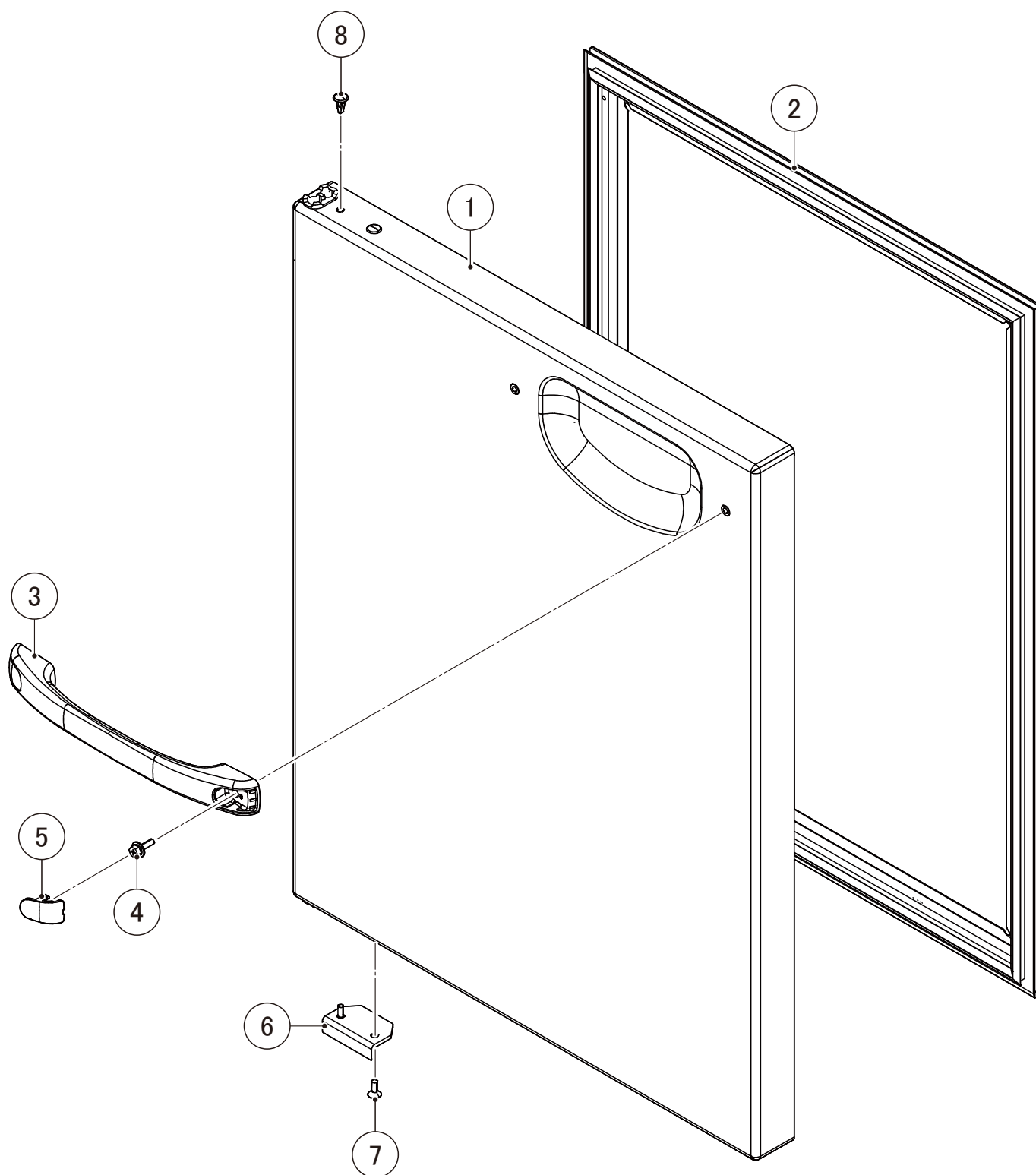
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: G. ACCESSORIES					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	SHELF G	T407-C300	3S3016G07	4				
	SHELF C	T403-C300	3S3016G03	4				
	SHELF H	T407-C300	3S3016G08	2				
	SHELF D	T403-C300	3S3016G04	2				
2	CLIP-SHELF		428957-01	24				
3	INSTRUCTION MANUAL		L1T400***	1				
4	PROTECTOR		4R5783P01	2				
5	LEG		P05012-01	4				

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H. DOOR (L) ASSY

(Q-1) and later

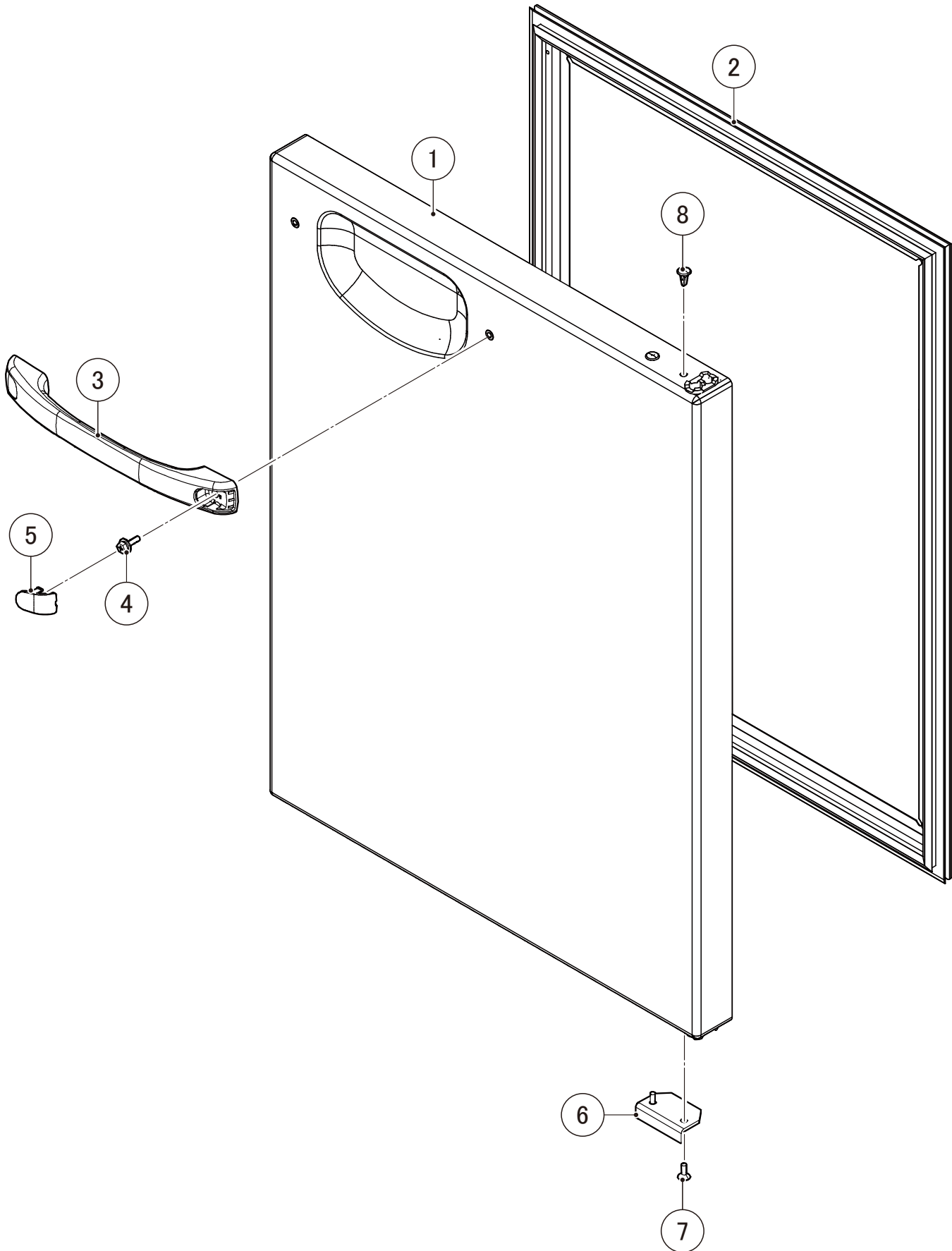


	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: H. DOOR (L) ASSY (S-24870)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR L - INSULATION		2R6455G02	1				
2	DOOR GASKET		2R5297G03	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				

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J. DOOR (R) ASSY

(Q-1) and later



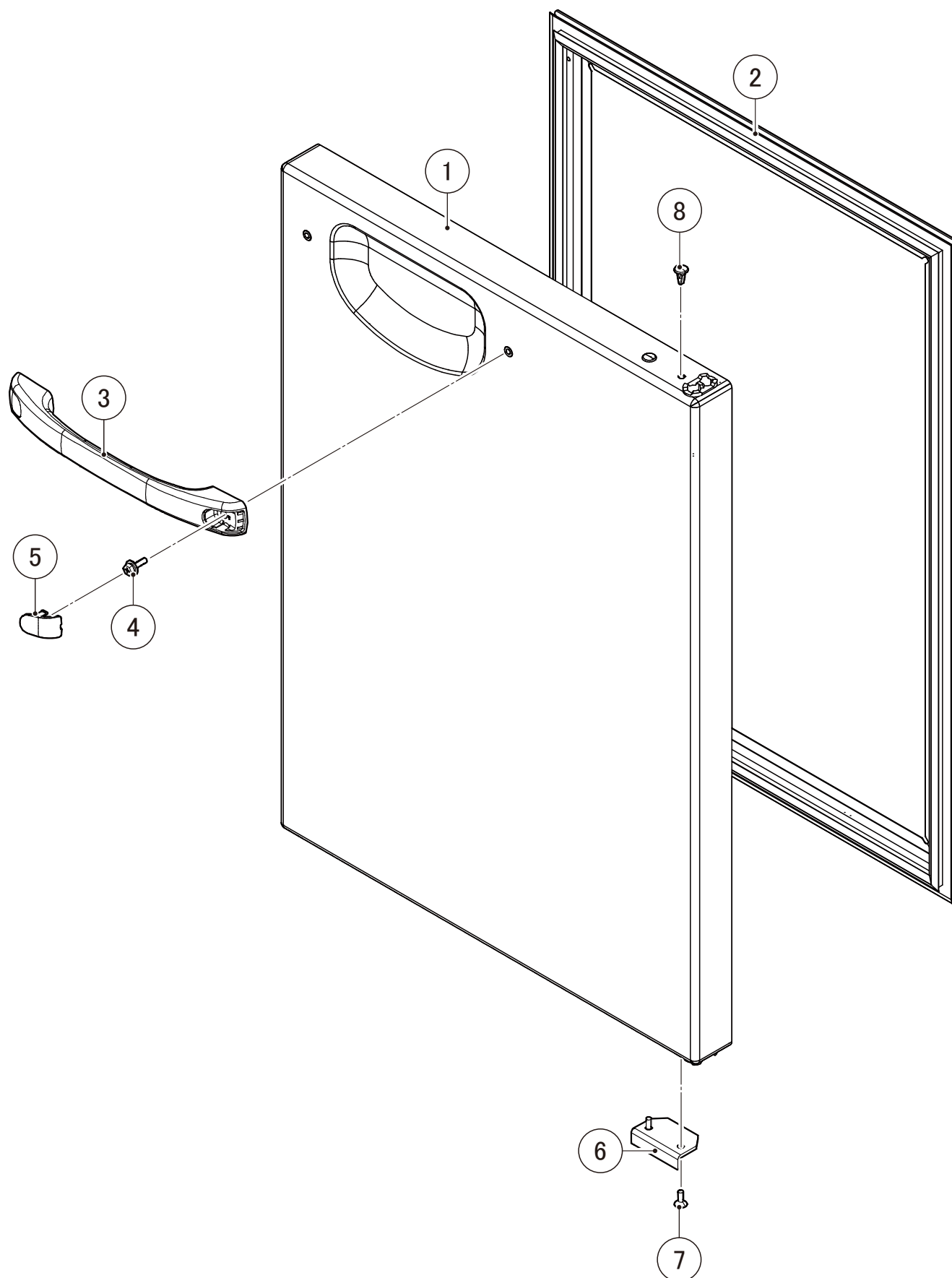
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: J. DOOR (R) ASSY (S-24873)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR R - INSULATION		2R6456G02	1				
2	DOOR GASKET		2R5297G03	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				

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K. DOOR (R) ASSY

(Q-1) and later



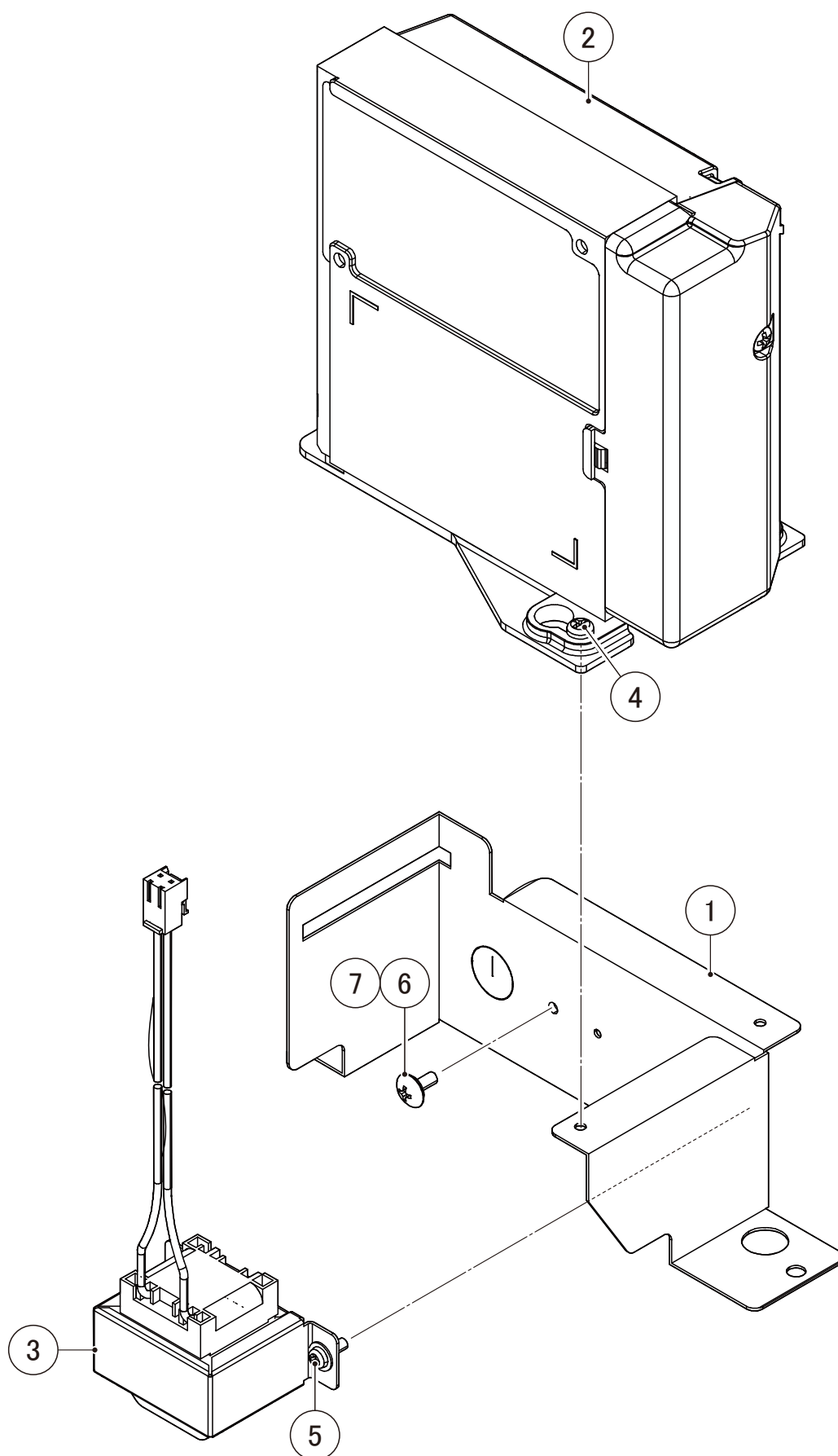
	MODEL: RTE-188SC-P RTE-186SC-P		TITLE: K. DOOR (R) ASSY (S-24874)					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				Q-1 and later				
1	DOOR R - INSULATION		2R6456G03	1				
2	DOOR GASKET		2R5297G02	1				
3	HANDLE		265707P02	1				
4	SCREW - BOLT		P02006-01	2				
5	CAP-HANDLE		379360P02	2				
6	DOOR STOPPER		454210-01	1				
7	FLAT HEAD TAPPING SCREW (S-TITE)		FTF0512M0	2				
8	HOLE PLUG		463980-01	2				

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L. INVERTER BOX AY

(Q-1) and later



	MODEL: RTE-188SC-P RTE-186SC-P		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	PAN HEAD TAPPING SCREW T2		FT50408F0	2				
5	T2(S) FLANGED PAN HEAD SCREW		431415-01	2				
6	SPRING WASHER		FWSP04S0	1				
7	TRUSS HEAD SCREW		FST0408S0	1				