



SELF-CONTAINED FLAKER

FM-120KE-HC
FM-120KE-HCN

PARTS LIST

[HE]

F115, F115-C106

F-1 SEP. 2016
H-0 JAN. 2018
H-1 JAN. 2018
H-2 DEC. 2018
J-1 APR. 2019
K-1 JAN. 2020
Q-1 DEC. 2025

Product Code	Spec
FM-120KE-HC	
F115	Standard
FM-120KE-HCN	
F115-C106	Nugget type

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.

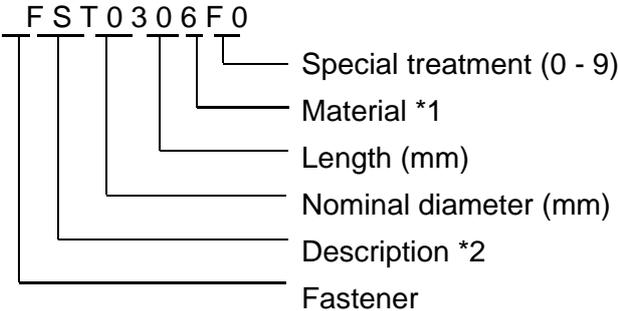
The second character indicates significant part changes within the same year. Base is "1" and this number advances for each change. If there is no significant part change at the turn of the year, this number starts from "0."

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

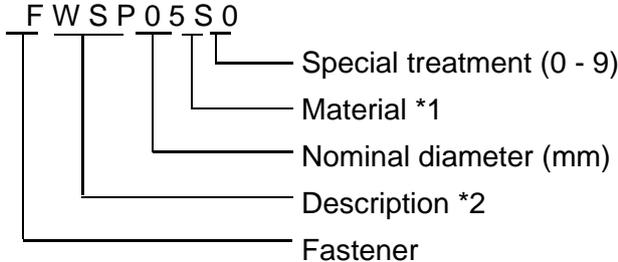
SCREWS



*1 Material

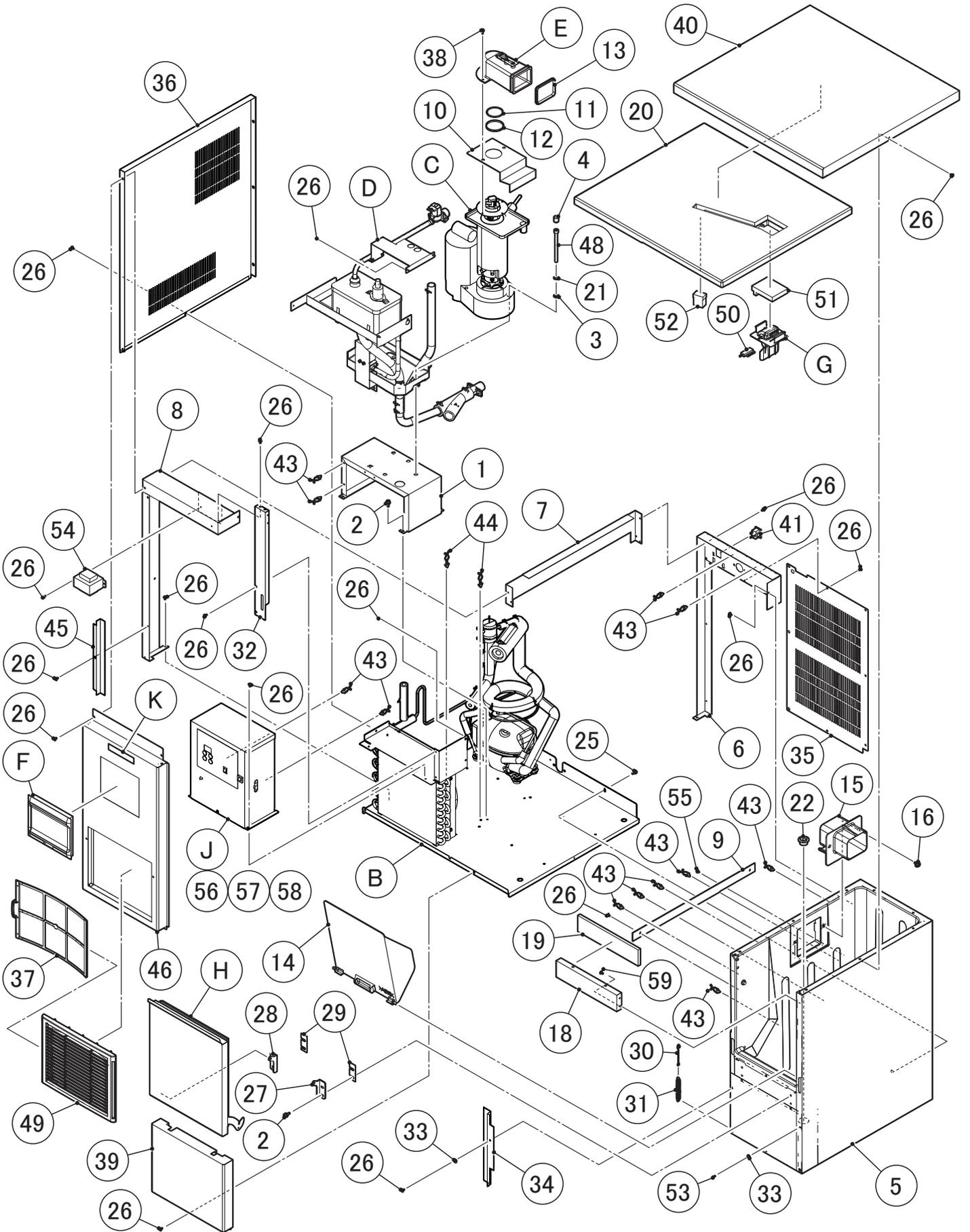
- F: Steel
- S: Austenitic stainless steel
- M: Martensitic stainless steel
- B: Copper alloy
- P: Polycarbonate
- N: Polyamide
- V: PVC
- A: ABS
- X: Polyacetal
- L: Aluminum

NUTS & WASHERS



*2 Description

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



MODEL: **FM-120KE-HC**
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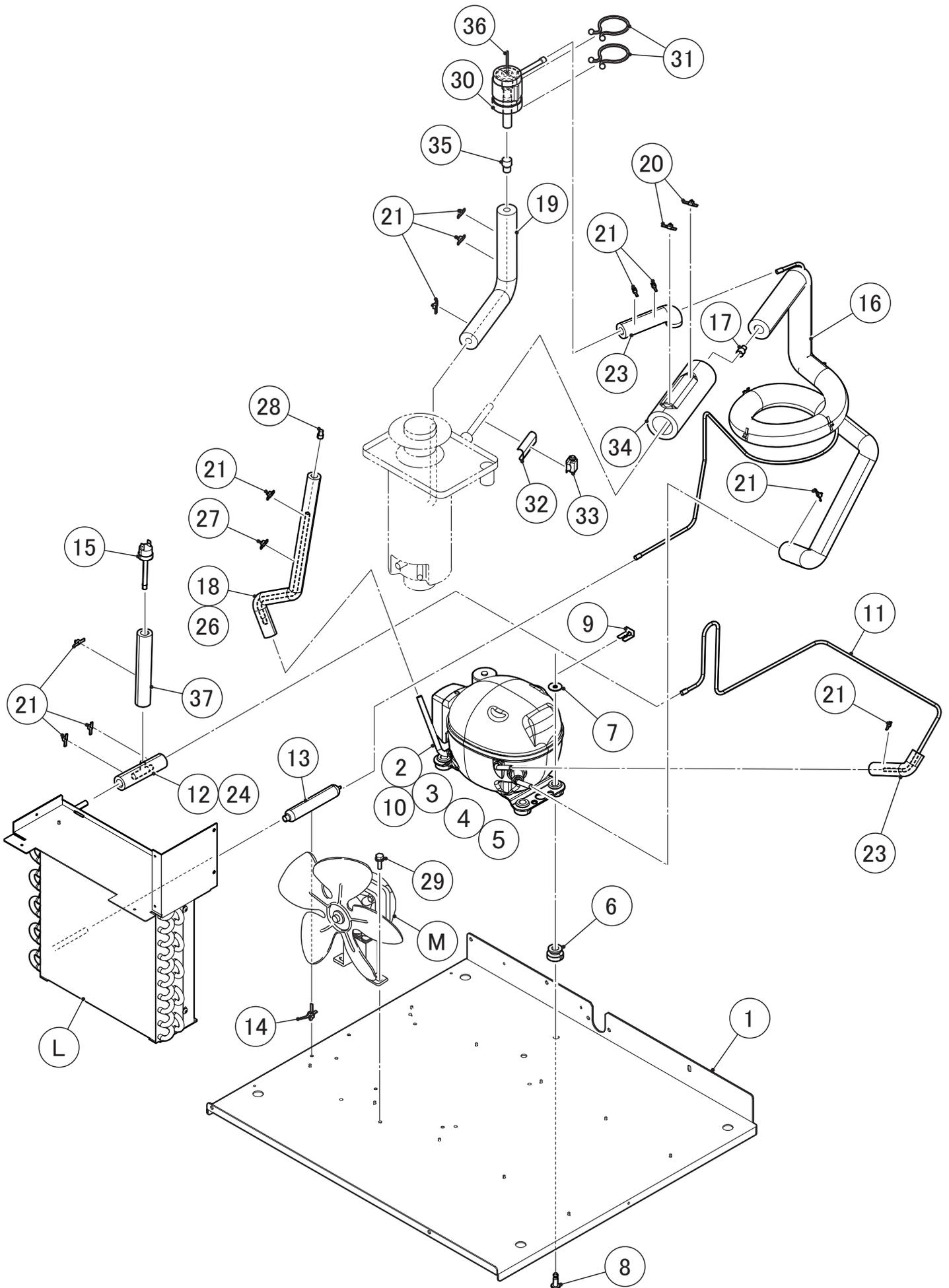
TITLE: **A. ICE FLAKER ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
B	REFRIGERATION CIRCUIT		124516A01	1	1	1	
C	ICE MAKING UNIT		376130A02	1	1	1	
		F115-C106	376130003	1	1	1	
D	WATER CIRCUIT ASSY		121617A01	1	1	1	
E	SPOUT ASSY		358941A01	1	1	1	
F	WINDW PANEL ASSY		348243A03	1	1	1	
G	ACTUATOR ASSY		350301A01	1	1	1	
H	DOOR ASSY		373745A01	1	1	1	
J	CONTROL BOX ASSY		269945A01	1	1	1	
K	LABEL LOCATION		261552A09	1	1	1	
		F115-C106	261552A10	1	1	1	
P	ACCESSORIES		A03316-01	1	1	1	
1	BRACKET / GM		376111G01	1	1	1	
2	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0620S0	8	8	8	
3	SEAL WASHER		458299-01	3	3	3	
4	VINYL CAP		451272-01	3	3	3	
5	BIN - FOAMED		261571G01	1	1	1	
6	REAR FRAME		261572M01	1	1	1	
7	SIDE FRAME		376024M01	1	1	1	
8	FRONT FRAME		263035M01	1	1	1	
9	BRACE - EVAPORATOR		476423M01	1	1	1	
10	BRACKET-EVA		376026M01	1	1	1	
11	O-RING		7616-G045	1	1	1	
12	RING		432661-03	1	1	1	
13	PACKING (A) - SPOUT		427152-02	1	1	1	
14	SLOPE		362588G01	1	1	1	
15	SPOUT(B)		232654-02	1	1	1	
16	BOLT		462612-01	2	2	2	
18	FRONT FRAME - BIN		466312-01	1	1	1	

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TITLE: **A. ICE FLAKER ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
19	INSULATION - FRONT		466394-01	1	1	1	
20	UPPER PANEL		258350G01	1	1	1	
21	SPRING WASHER		FWSP08S0	3	3	3	
22	DRAIN PIPE		466275-01	1	1	1	
25	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0512S0	1	1	1	
26	TRUSS HEAD TAPPING SCREW (S-TITE)		FTS0408M0	38	38	38	
27	HINGE (RIGHT)		4H2583-01	1	1	1	
28	HINGE (LEFT)		4H2584-01	1	1	1	
29	HINGE SPACER (B)		4H0605-02	2	2	2	
30	HOOK		404060-07	1	1	1	
31	SPRING		4H0491-01	1	1	1	
32	FRONT PLATE		358898-01	1	1	1	
33	TAPER COLLAR		4H0171-01	2	2	2	
34	BARRIER - AIR(B)		468195-01	1	1	1	
35	REAR PANEL(L)		261575M01	1	1	1	
36	SIDE PANEL(L)		261576M01	1	1	1	
37	AIR FILTER		2X0416G01	1	1	1	
38	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0412S0	3	3	3	
39	FRONT PANEL (R)		362595-01	1	1	1	
40	TOP PANEL		241759-01	1	1	1	
41	CONNECTOR		P00245-02	1	1	1	
43	CLAMP		P05216-01	12	12	12	
44	CLAMP	No.1F55	427902-07	3	3	3	
45	BARRIER - AIR		466295-01	1	1	1	
46	FRONT PANEL		376112G01	1	1	1	
48	HEXAGON SOCKET HEAD CAP SCREW		461285-01	3	3	3	
49	LOUVER		1H4811P01	1	1	1	
50	REED SWITCH		453861-02	1	1	1	
51	INSULATION (A) - UP		458667-01	1	1	1	



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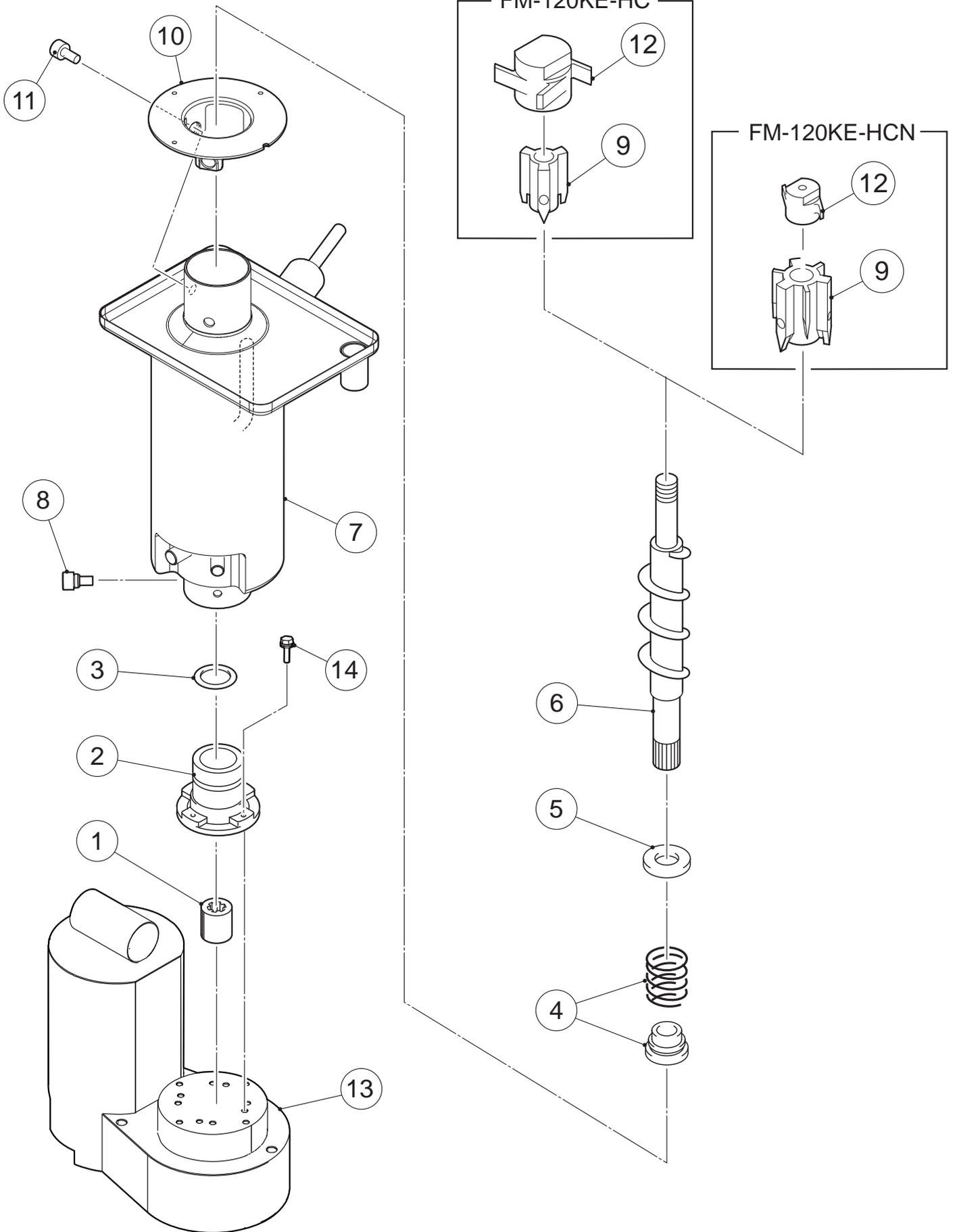
TITLE: **B. REFRIGERATION CIRCUIT**

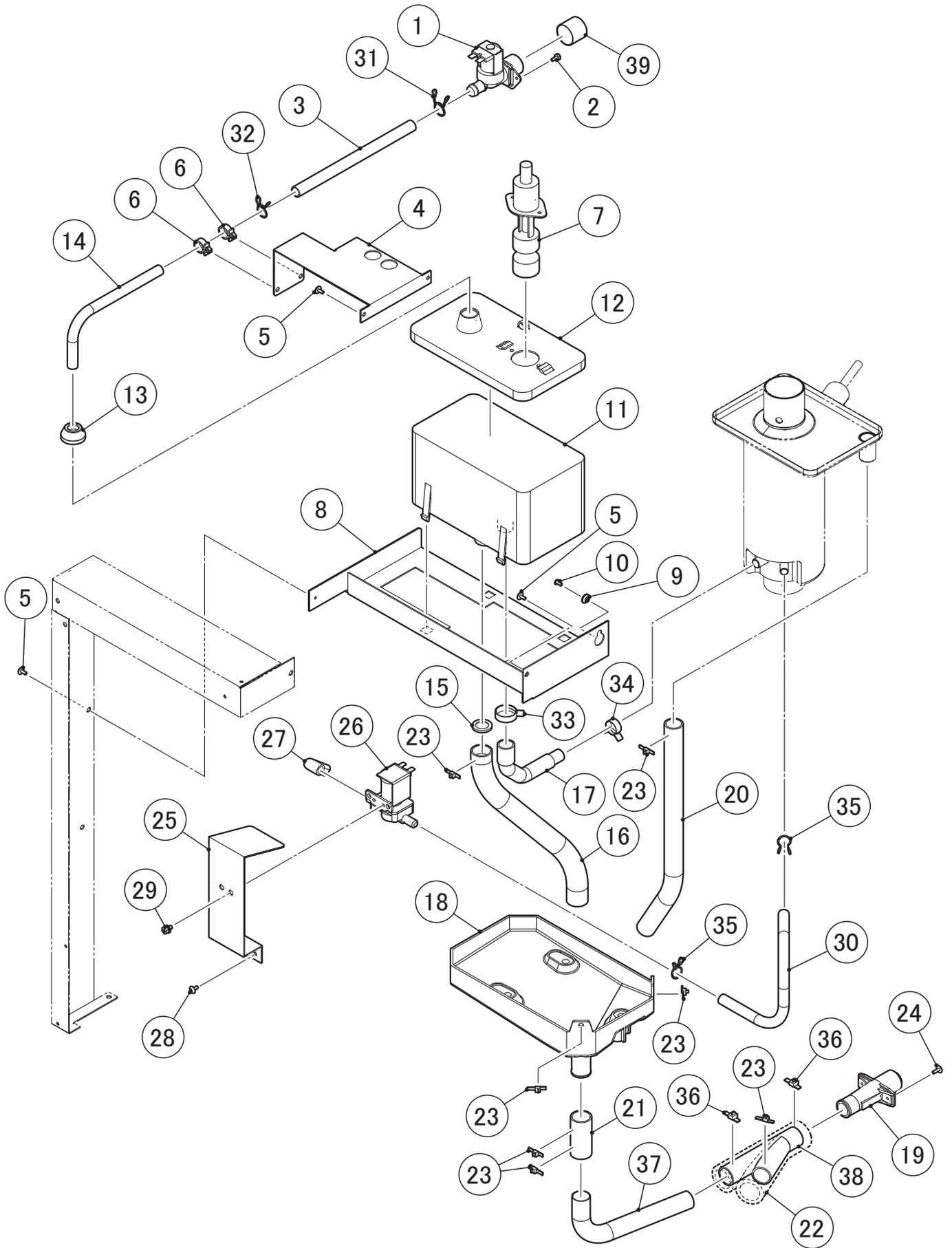
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 P-0	Q-1 and later
L	CONDENSER ASSY		261567A01	1	1	1	1
M	FAN MOTOR ASSY		3Y5886A01	1	1	1	1
1	BASE		261577G01	1	1	1	1
2	COMPRESSOR	DLE5.7CN	P04175-01	1	1	1	-
		KLF5.6CND	P07439-01	-	-	-	1
3	STARTING CAPACITOR	117U5015	450898-01	1	1	1	-
		117U5001	P07060-01	-	-	-	1
4	CORD RELIEF	CM ACCESSORIES	4A3264-01	1	1	1	-
5	COVER	CM ACCESSORIES	P04178-01	1	1	1	-
		10636401	P07697-01	-	-	-	1
6	GROMMET		450897-01	4	4	4	4
7	WASHER CUSHION		P02793-01	3	3	3	4
8	STEEL PIN		452255-01	3	3	3	4
9	CLIP		452256-01	3	3	3	4
10	STARTING RELAY	117U7015	P04177-01	1	1	1	-
		117U7070	P07451-01	-	-	-	1
11	COPPER TUBE(A) - HIGH SIDE		269888M01	1	1	1	-
			2E0369M01	-	-	-	1
12	TEE		420041-03	1	1	1	1
13	DRIER		P00026-01	1	1	-	-
			P04629-01	-	-	1	1
14	TIE		P05042-01	1	1	1	1
15	PRESSURE SWITCH		459863-08	1	1	1	1
16	HEAT EXCHANGER		269889G01	1	1	-	-
			272880G01	-	-	1	-
			272880G02	-	-	-	1
17	REDUCER	9.52 x 8	421904-17	1	1	1	1
18	PROCESS TUBE - LOW SIDE		468444-01	1	1	1	1
19	INSULATION TUBE		H71030360	1	1	1	1

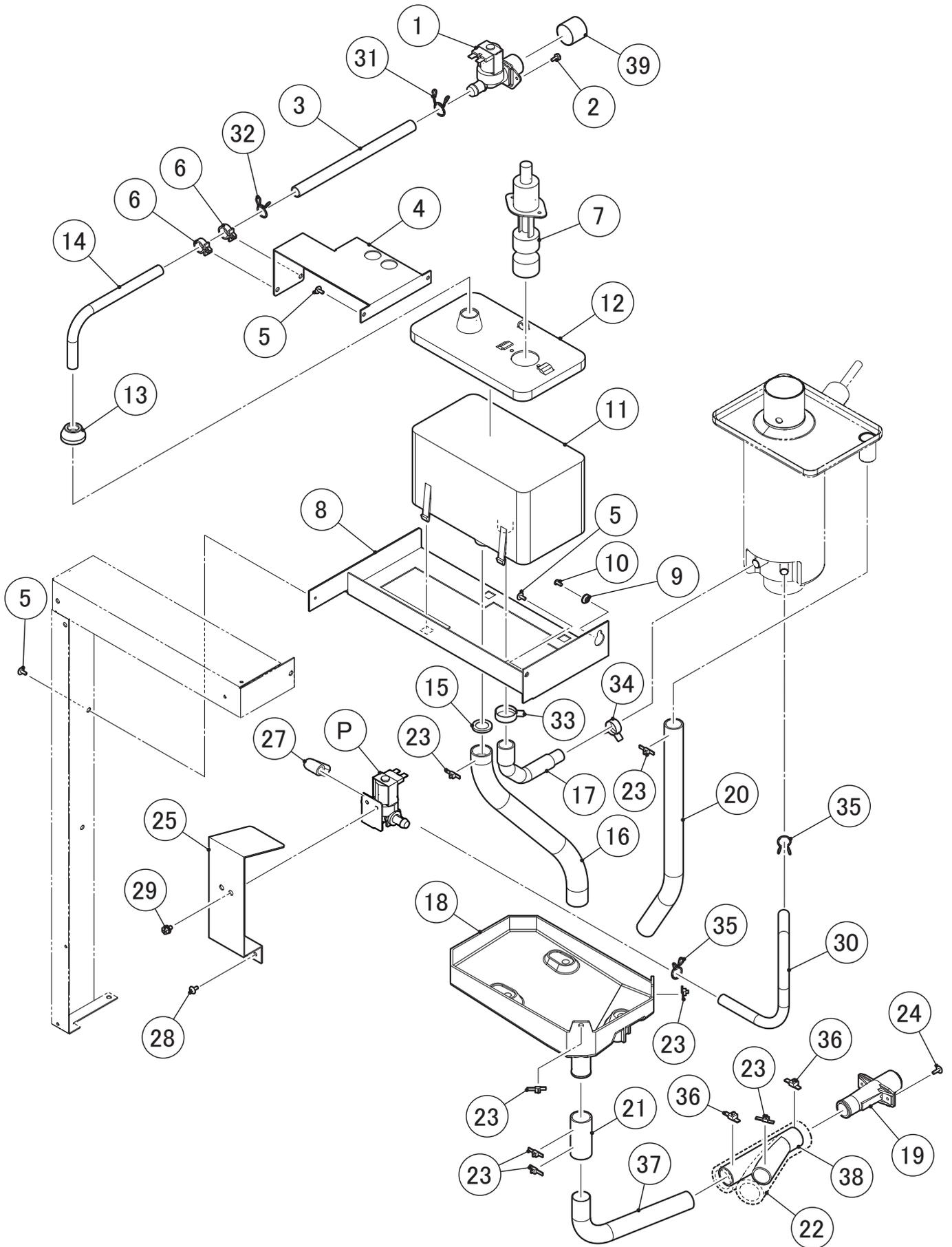
MODEL: **FM-120KE-HC**
FM-120KE-HCN

TITLE: **B. REFRIGERATION CIRCUIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 P-0	Q-1 and later
20	TIE	CV-300	7920-0028	2	2	2	2
21	TIE	CV-150	7920-0003	11	11	11	11
23	INSULATION TUBE		H71323130	2	2	2	2
24	INSULATION TUBE		H71323B13	1	1	1	1
26	INSULATION TUBE		H71020390	1	1	1	1
27	NYLON TIE	CV-200	7920-0010	1	1	1	1
28	LOCKRING STOPPER		P01677-01	1	1	1	1
29	BOLT		458660-01	2	2	2	2
30	VALVE COVER		3Y3196P01	1	1	1	1
31	CLAMP		P00752-01	2	2	2	2
32	HOLDER - EXPV		451267-01	1	1	1	1
33	CLAMP		443461-01	1	1	1	1
34	INSULATION TUBE		H73858B15	1	1	1	1
35	REDUCER		421904-01	1	1	1	1
36	EXPANSION VALVE	HFE-5KHD-2	P04179-01	1	1	1	1
37	INSULATION TUBE		H711626130	1	1	1	1



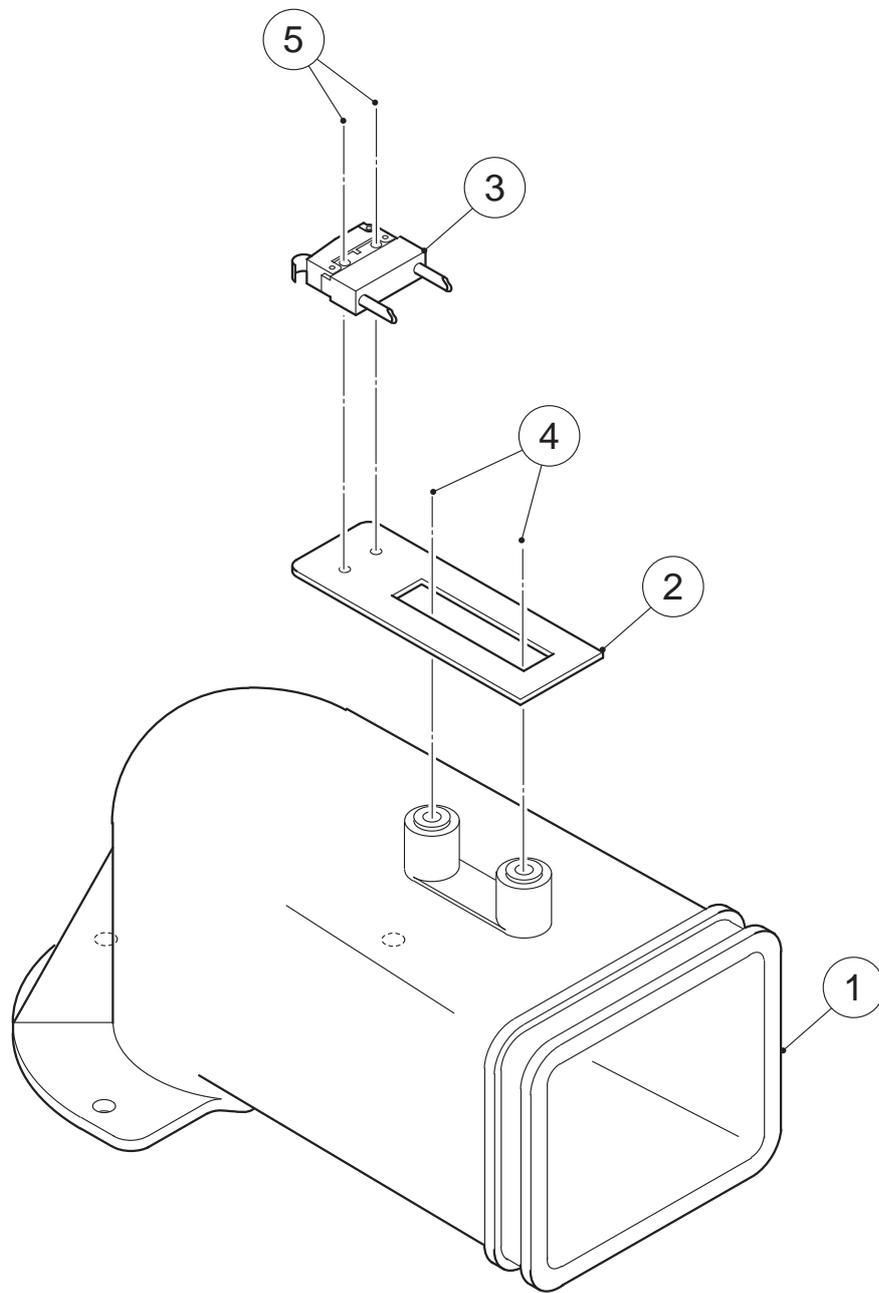


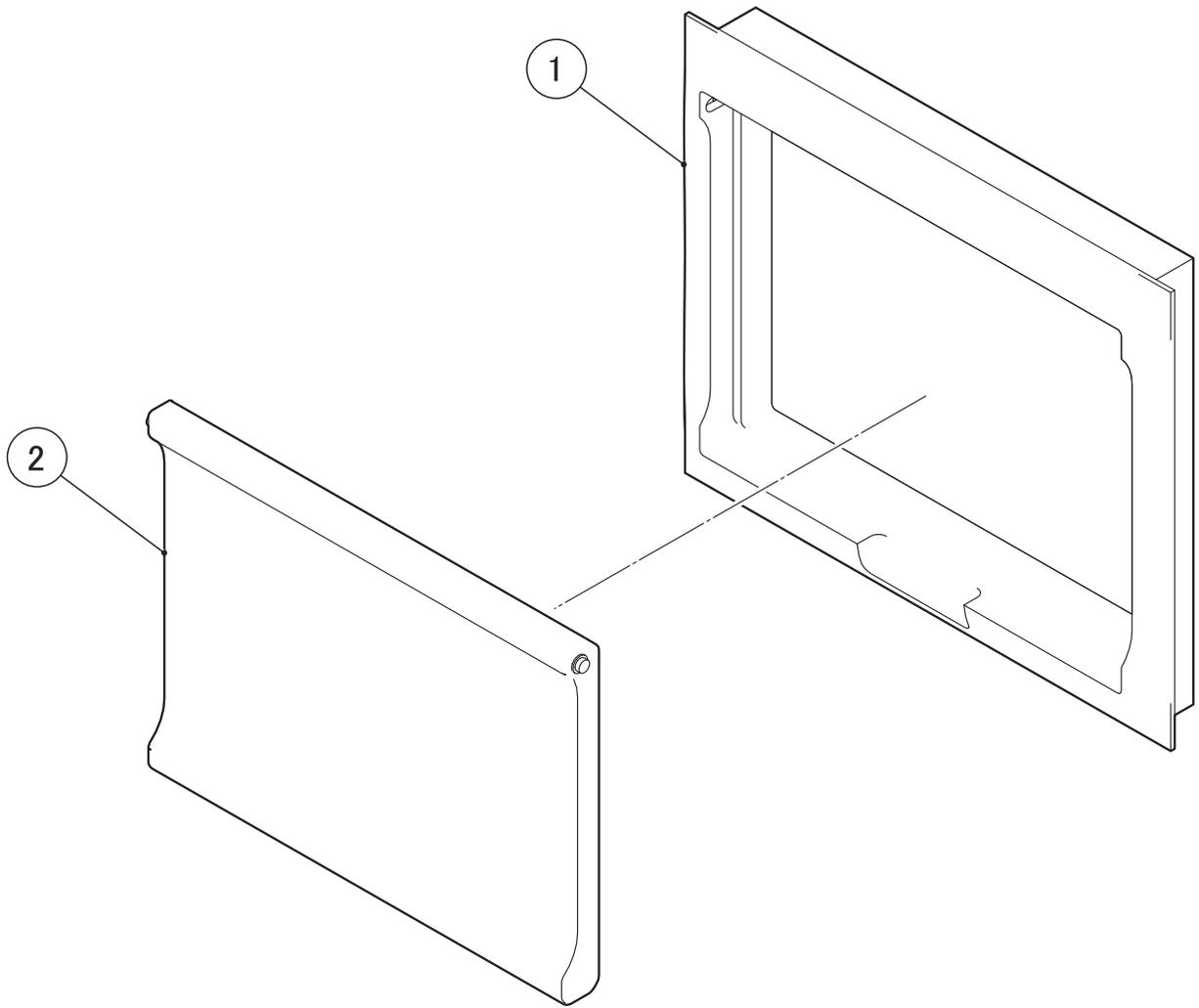


MODEL: **FM-120KE-HC**
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TITLE: **D. WATER CIRCUIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				F-1 G-2	H-0	H-1 J-0	J-1 K-0	K-1 and later
P	WATER VALVE ASSY		486323A01	-	-	-	-	1
1	WATER VALVE		P05353-01	1	1	1	1	1
2	HEX HEAD BOLT		FBF0408S0	2	2	2	2	2
3	SILICONE HOSE		4Y6912R01	1	1	1	-	-
			4Y6912R12	-	-	-	1	1
4	PIPE BRACKET		476456M01	1	1	1	-	-
			388831M01	-	-	-	1	1
5	TRUSS HEAD MACHINE SCREW		FST0408F0	4	4	4	4	4
6	CLAMP		428644-03	2	2	2	2	2
7	FLOAT SWITCH		458279-01	1	1	1	1	1
8	RESERVIOR BRACKET		362979-01	1	1	1	1	1
9	TAPER COLLAR		4H0171-01	1	1	1	1	1
10	RIVET	SSD43SSBS	7170-0005	1	1	1	1	1
11	RESERVOIR		232626-01	1	1	1	1	1
12	COVER - RESERVOIR		232627-01	1	1	1	1	1
13	COVER - RESERVOIR INLET		415094-01	1	1	1	1	1
14	WATER SUPPLY PIPE (A)		476457M01	1	1	1	-	-
			484948M01	-	-	-	1	1
15	PACKING - FILTER		480202G01	1	1	1	1	1
16	PVC Hose		HD2226300	1	1	1	1	1
17	HOSE (A)		4E0024R01	1	1	1	1	1
18	DRAIN PAN		261640P01	1	1	1	1	1
19	DRAIN PIPE		321035-01	1	1	1	1	1
20	PVC Hose		HD1922340	1	1	1	1	1
21	PVC Hose		HD2226055	1	1	1	1	1
22	INSULATION TUBE		H72636B18	1	1	1	1	1
23	TIE	CV-150	7920-0003	7	7	7	7	7
24	TRUSS HEAD TAPPING SCREW T2		FT20410S0	2	2	2	2	2
25	BRACKET/WV		476458M01	1	1	1	1	1
26	WATER VALVE		468655-01	1	1	1	1	-
27	DRAIN PIPE		460263-01	1	1	1	1	1

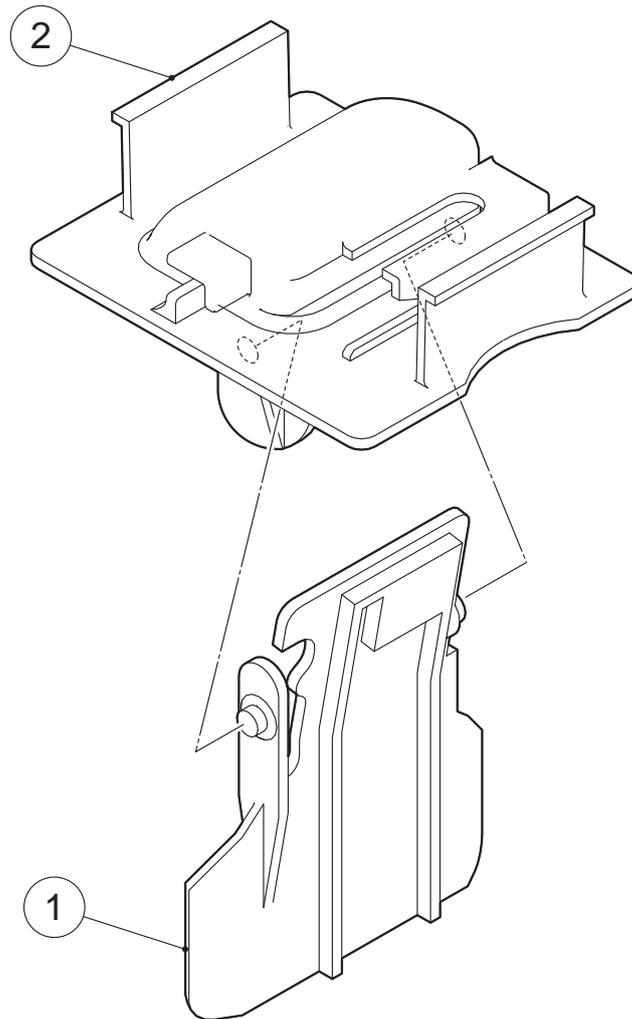




MODEL: **FM-120KE-HC**
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TITLE: **F. WINDOW PANEL ASSY**

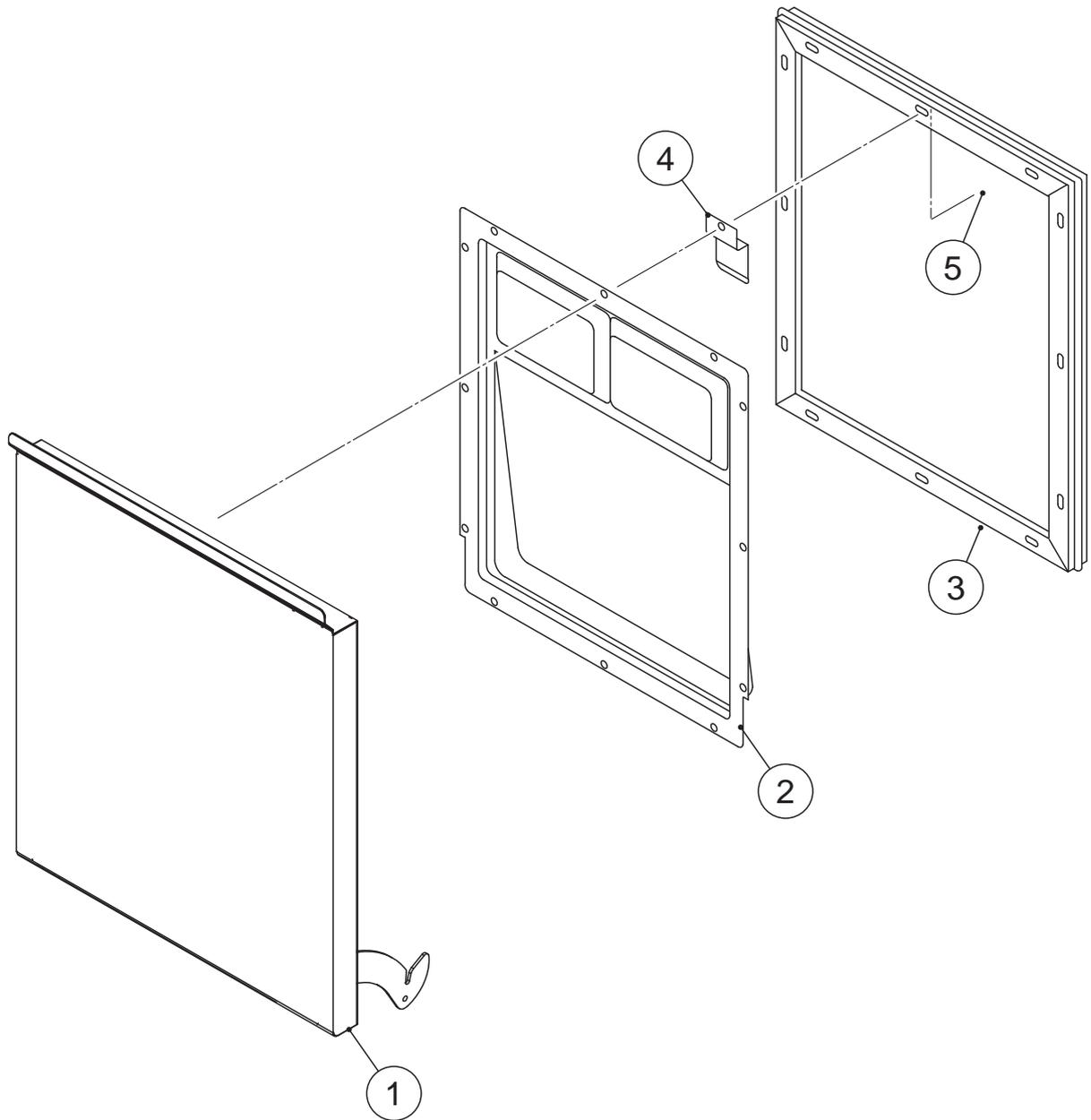
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	WINDOW FRAME		232648-01	1	1	1	
2	WINDOW PANEL		232649-03	1	1	1	



MODEL: **FM-120KE-HC**
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TITLE: **G. ACTUATOR ASSY**

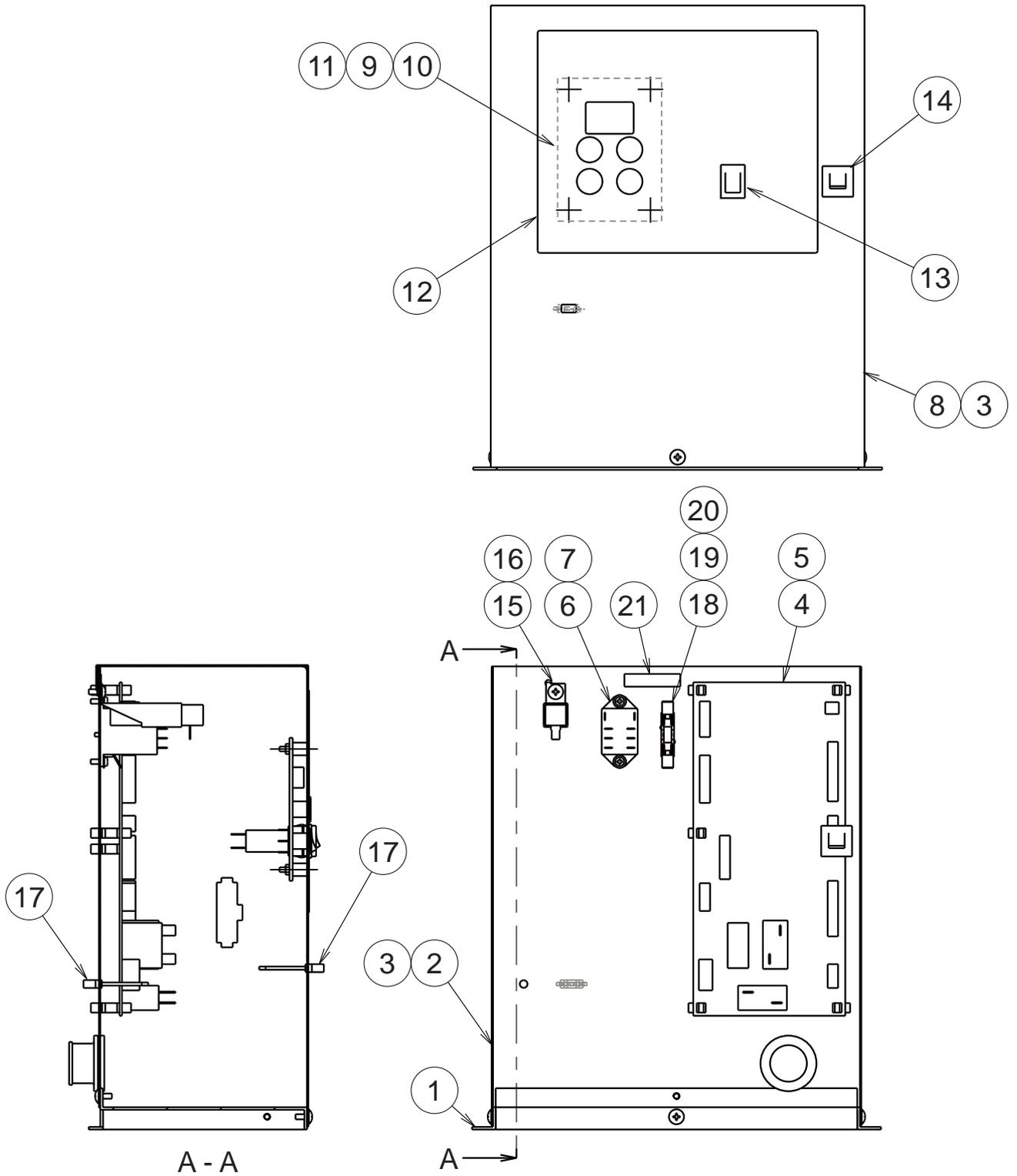
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	ACTUATOR		345878G01	1	1	1	
2	ACTUATOR BASE		345879-01	1	1	1	

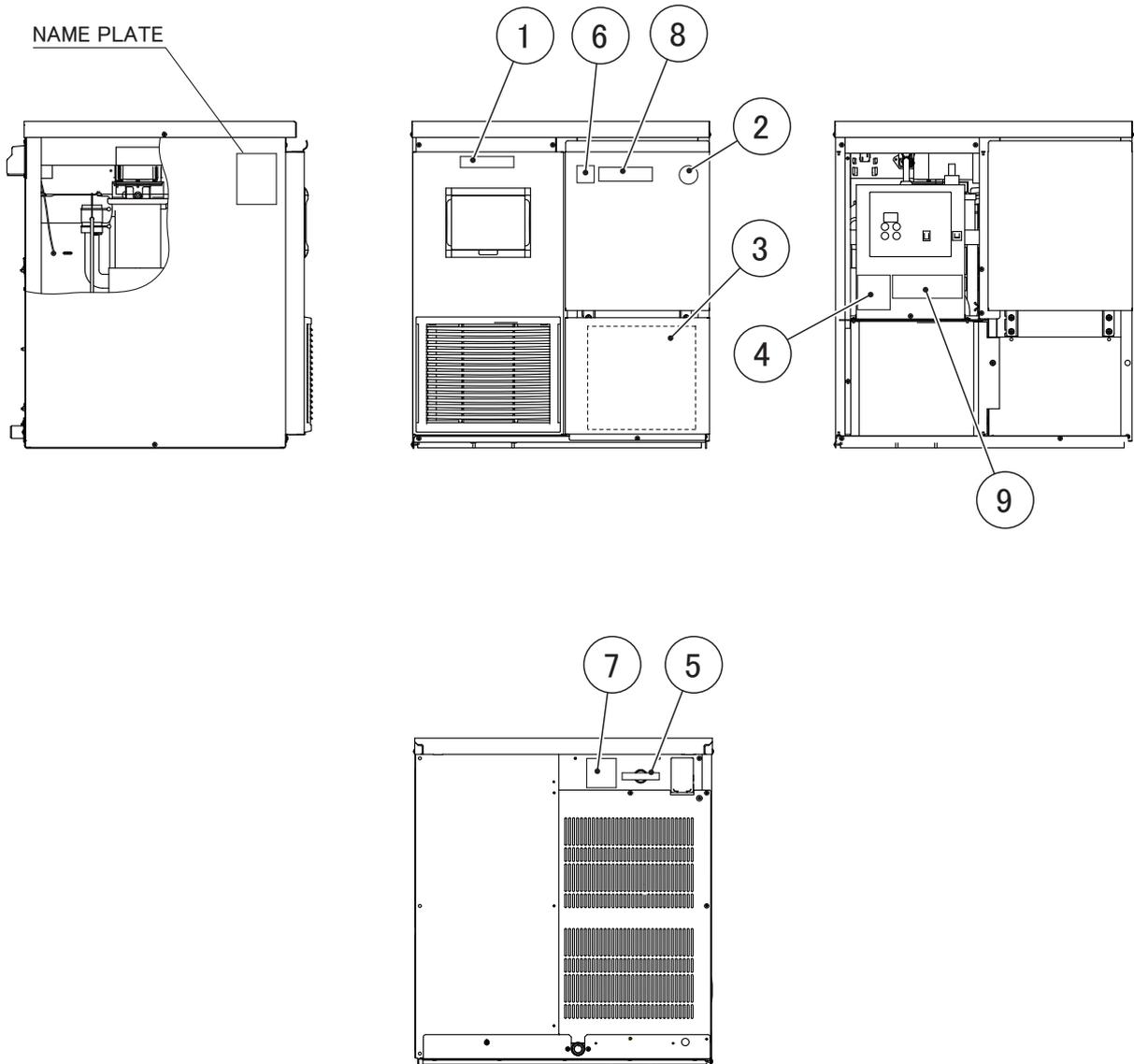


MODEL: **FM-120KE-HC**
FM-120KE-HCN

TITLE: **H. DOOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	DOOR		373746G01	1	1	1	
2	REVERSE COVER		311002-01	1	1	1	
3	GASKET		311003-01	1	1	1	
4	CATCH - SLOPE		4H0439-01	1	1	1	
5	TRUSS HEAD TAPPING SCREW T2		FT20412M0	12	12	12	

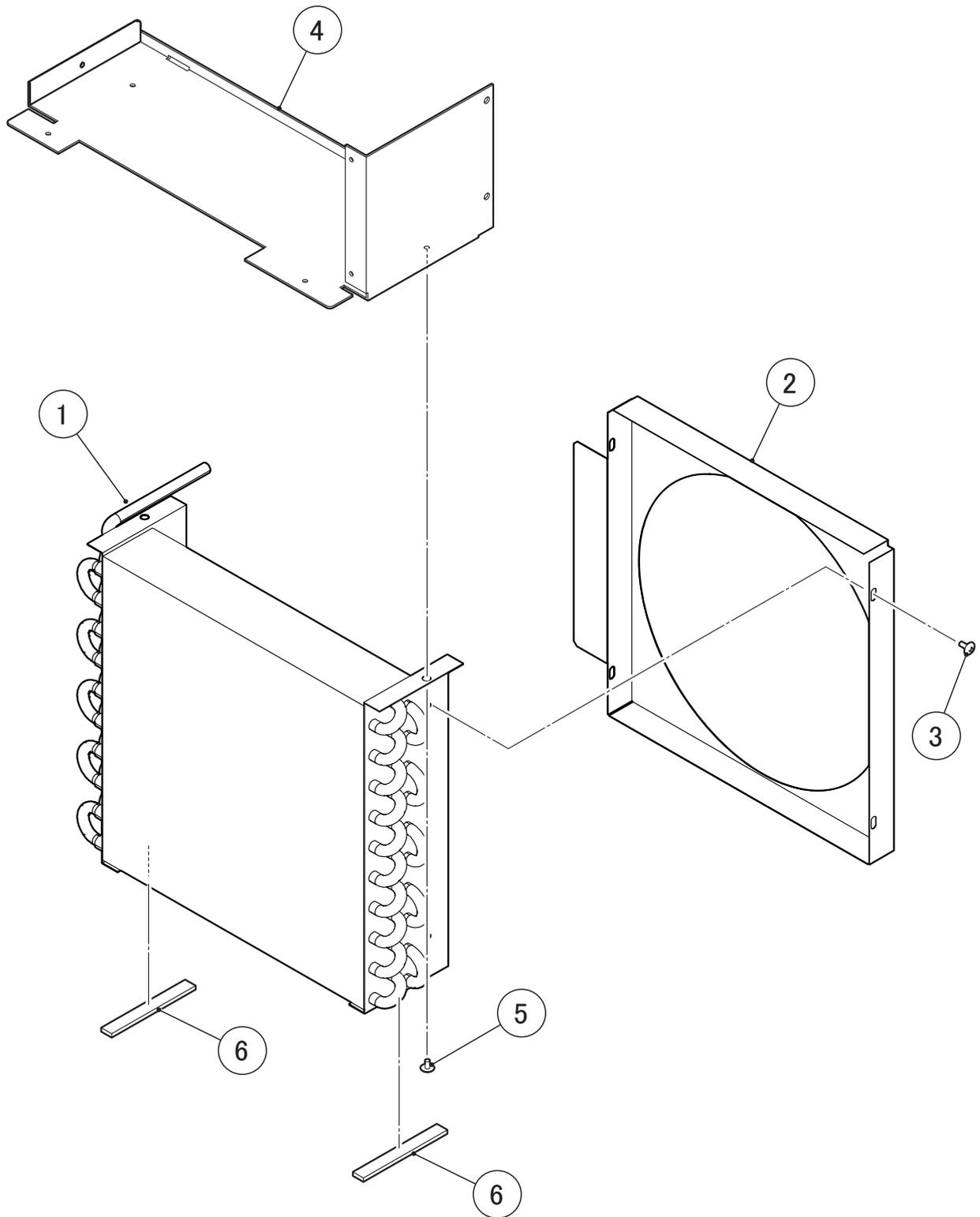




MODEL: **FM-120KE-HC**
FM-120KE-HCN

TITLE: **K. LABEL LOCATION**

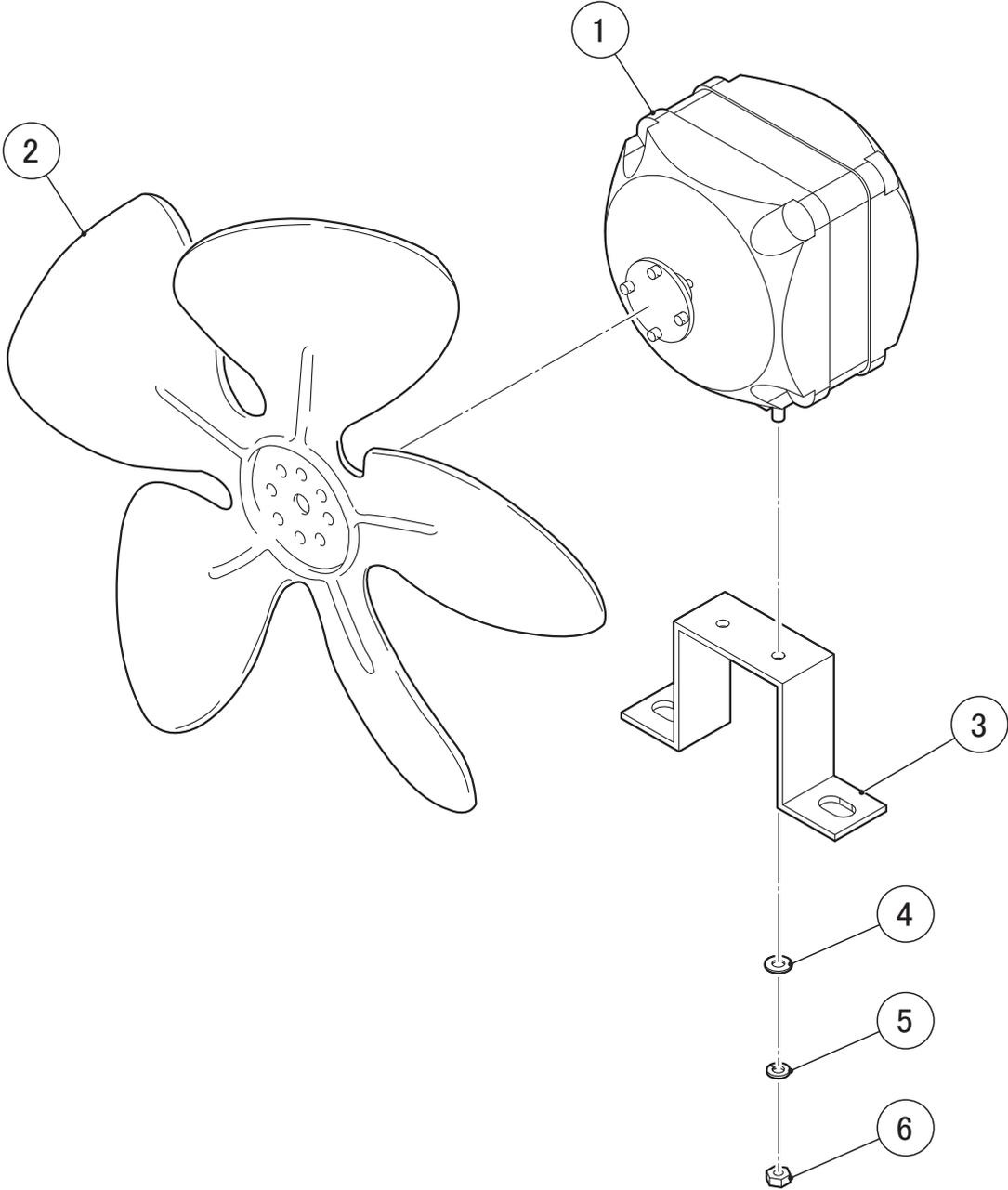
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	EMBLEM		340842-01	1	1	1	
2	LABEL-PENGUIN		468184-01	1	1	1	
3	WIRING LABEL		270032L01	1	1	1	
4	CAUTION LABEL - SERVICE		471180L01	1	1	1	
5	CAUTION-LABEL		452552-01	1	1	1	
6	LABEL - HACCP		476519L01	1	1	1	
7	LABEL - R290		474520L01	1	1	1	
8	LABEL - NATURAL REFRIGERANT		389472L01	1	1	1	
9	CAUTION LABEL-HYDROCARBON		373722L01	1	1	1	



MODEL: **FM-120KE-HC**
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TITLE: **L. CONDENSER ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	CONDENSER		P03373-01	1	1	1	
2	SHROUD		383740M01	1	1	1	
3	TRUSS HEAD TAPPING SCREW T2		FT20408F0	4	4	4	
4	BRACKET - CONTROL BOX		376108M01	1	1	1	
5	TRUSS HEAD MACHINE SCREW		FST0406F0	2	2	2	
6	SOFT TAPE		270042Z01	2	2	2	



MODEL: **FM-120KE-HC**
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TITLE: **M. FAN MOTOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				F-1 G-2	H-0	H-1 and later	
1	FAN MOTOR	M4Q045-CA03-51	P00022-01	1	1	1	
2	FAN		P00031-01	1	1	1	
3	BRACKET - FM		451767-01	1	1	1	
4	FLAT WASHER		FWPL04S0	2	2	2	
5	SPRING WASHER		FWSP04S0	2	2	2	
6	NUT		FNH104S0	2	2	2	

