



SELF-CONTAINED FLAKER

FM-1000AKS-SB
FM-1000AKS-N-SB

PARTS LIST

[HS] [HVN] [HMY] [HID]

F307,F307-C002,F307-D002,F307-D003

R-1 AUG. 2026

Product Code Spec

FM-1000AKS-SB

F307	FOR HS,HVN,HMY; 50Hz
F307-C002	FOR HID; 50Hz

FM-1000AKS-N-SB

F307-D002	FOR HID; 50Hz
F307-D003	FOR HS,HVN,HMY; 50Hz

AUXILIARY CODE

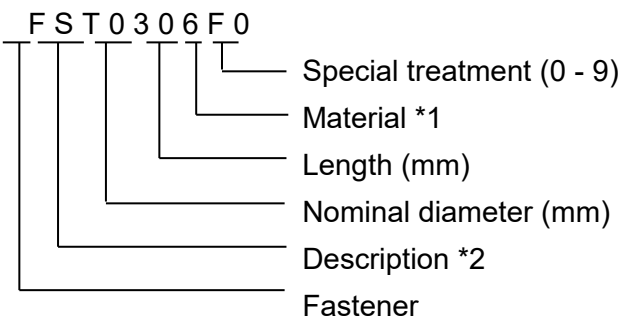
U - 1

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."

FASTENER PART NUMBER

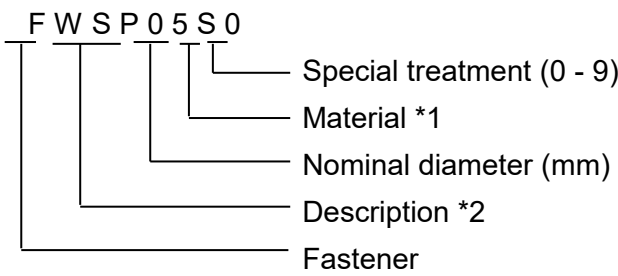
SCREWS



*1 Material

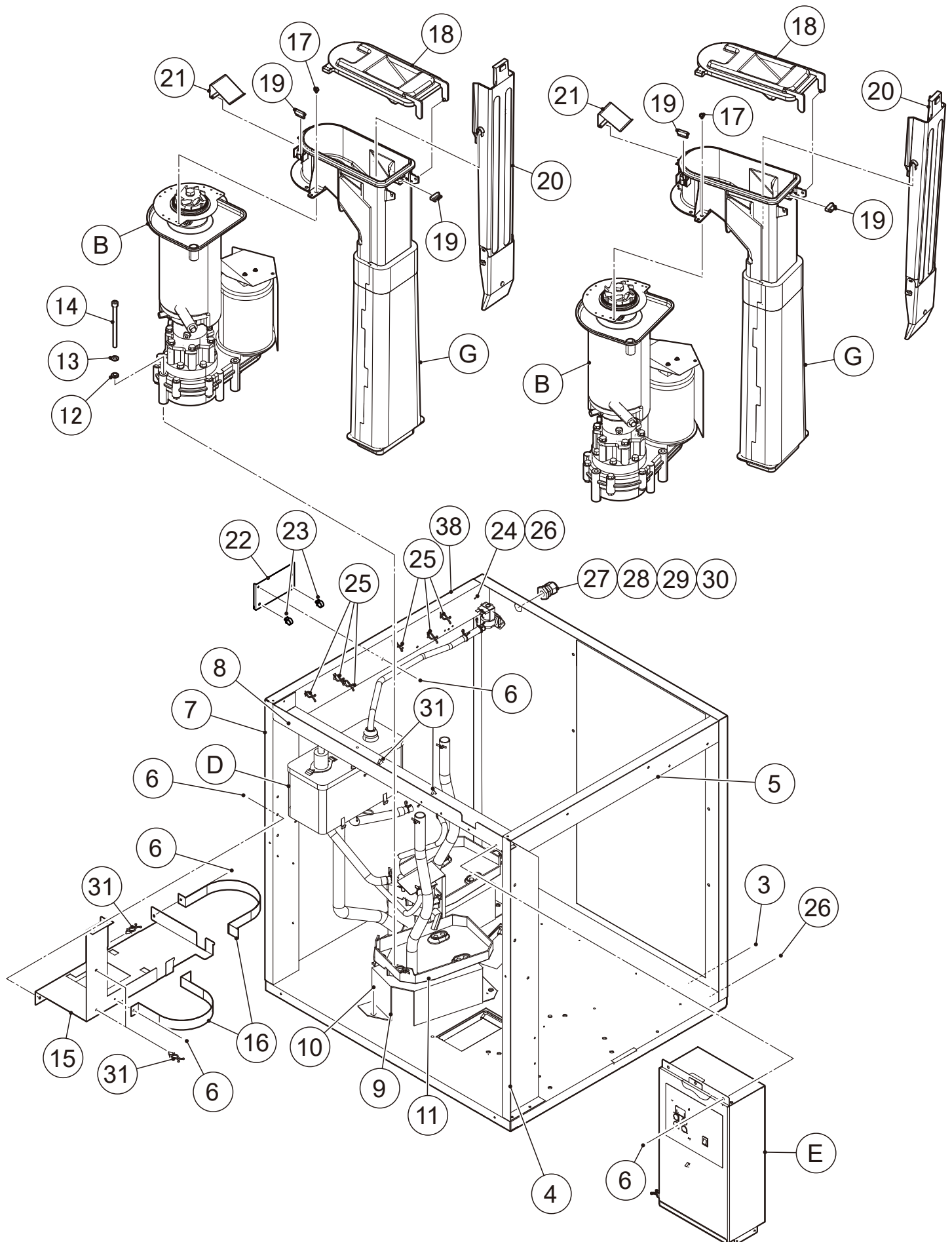
- F: Steel
- S: Austenitic stainless steel
- M: Martensitic stainless steel
- B: Copper alloy
- P: Polycarbonate
- N: Polyamide
- V: PVC
- A: ABS
- X: Polyacetal
- L: Aluminum

NUTS & WASHERS



*2 Description

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

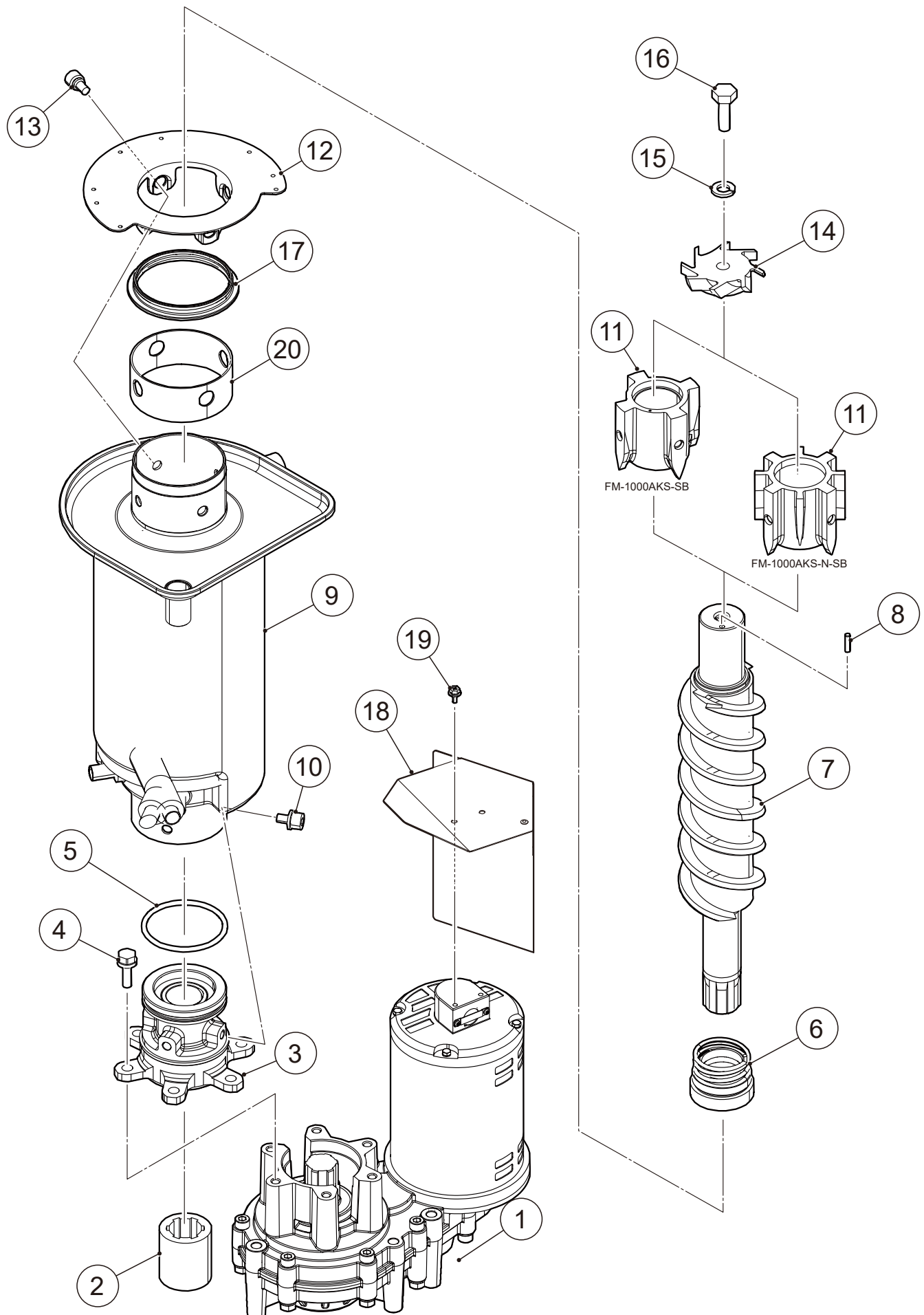


MODEL: **FM-1000AKS(-N)-SB**TITLE: **A. ICE FLAKER ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
B	ICE MAKING UNIT	F307 F307-C002	264097008	2				
		F307-D002 F307-D003	264097009	2				
C	REFRIGERATION CIRCUIT		1C1325A01	1				
D	WATER CIRCUIT		1C1322A01	1				
E	CONTROL BOX ASSY		2C2559A01	1				
F	WINDOW PANEL ASSY		348243A03	1				
G	SPOUT ASSY - CHUTE 70		268065A02	2				
M	LABEL LOCATION		2C2455-	1				
N	ACCESSORIES		A04807-	1				
1	CHASSIS		2C2476G01	1				
2	REAR PANEL		1C1324M01	1				
3	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0512S0	2				
4	SIDE FRAME (R1)		2C2292M01	1				
5	SIDE FRAME (R2)		2C2293M01	1				
6	TRUSS HEAD MACHINE SCREW		FST0408F0	22				
7	SIDE FRAME (L1)		2C2294M01	1				
8	FRONT FRAME		2C2477M01	1				
9	BRACKET - GEAR MOTOR		3C2010G01	2				
10	HEX HEAD BOLT		FBH0812S0	6				
11	DRAIN PAN		261640P01	2				
12	SEAL WASHER		458299-01	6				
13	SPRING WASHER		FWSP08S0	6				
14	SCREW - M8		458298-04	6				
15	BRACKET-RESERVOIR		2C2478M01	1				
16	BAND		4C1003M01	2				
17	HEX HEAD BOLT SW		FBK0412S0	6				
18	SPOUT COVER - 70		263887G01	2				
19	REED SWITCH		P02940-01	4				
20	ACTUATOR		382184G02	2				
21	SPRING - SPOUT		4C1004M01	2				
22	BRACKET-WATER SUPPLY		4C1005M01	1				

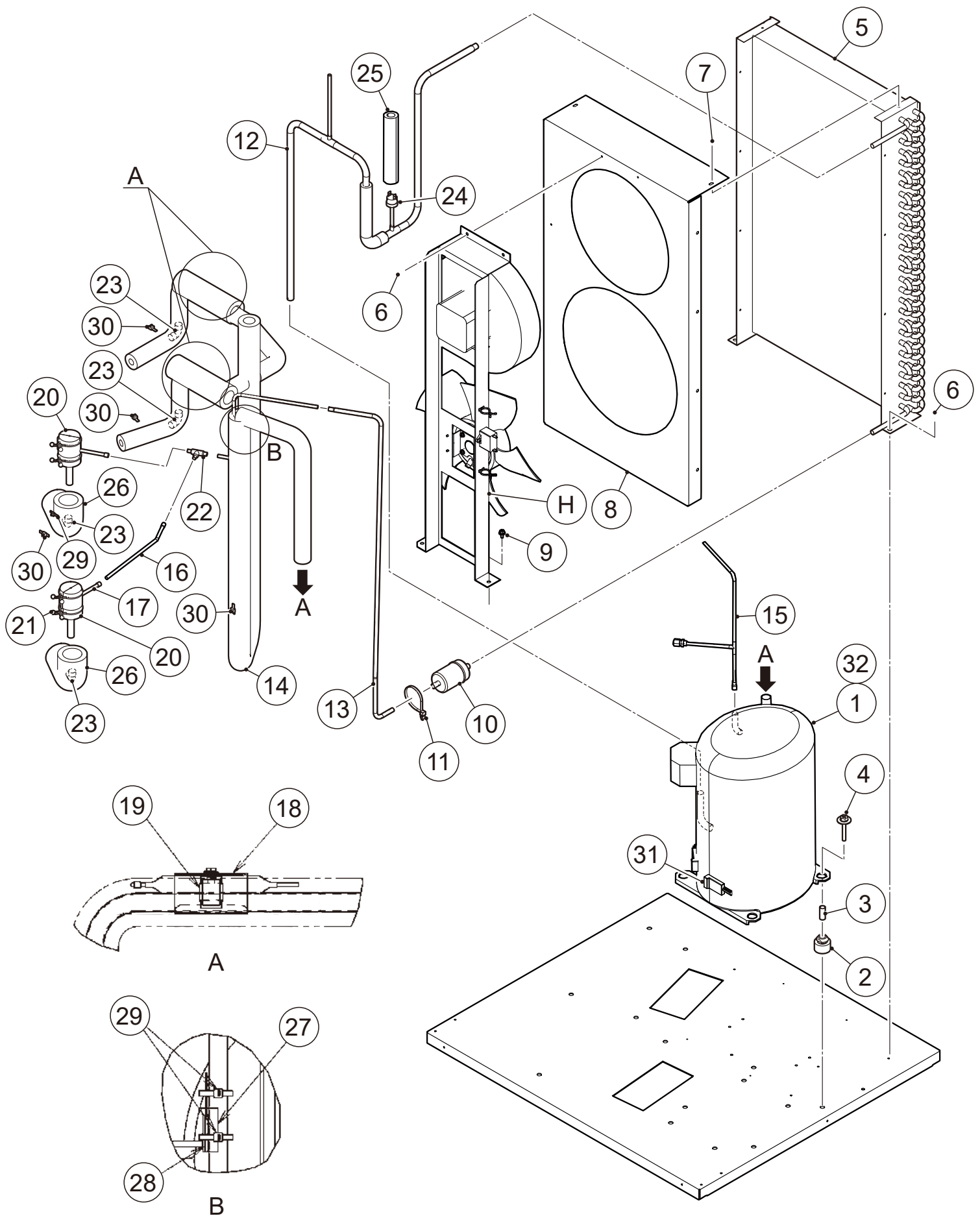
MODEL: **FM-1000AKS(-N)-SB**TITLE: **A. ICE FLAKER ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
23	CLAMP		428644-03	2				
24	SPRING WASHER		FWSP04S0	1				
25	CLAMP		427902-02	6				
26	TRUSS HEAD SCREW		FST0408S0	20				
27	POWER CORD		P05715-01	1				
28	CABLE CLAMP		C06243-01	1				
29	LOCK NUT		C06243F01	1				
30	WASHER		C06243F02	1				
31	WIRE RETAINER		427902-03	5				
32	SIDE PANEL(L)		2C2555M01	1				
33	SIDE PANEL (R)		2C2554M01	1				
34	LOUVER	Subpart of 377439A01	121931P01	3				
35	AIR FILTER	Subpart of 377439A01	262259G01	3				
36	TOP PANEL		2C2556M01	1				
37	FRONT PANEL (A)		1C1323G01	1				
38	SIDE FRAME (L2)		2C2295M01	1				



MODEL: **FM-1000AKS(-N)-SB**TITLE: **B. ICE MAKING UNIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	GEAR MOTOR		3C2308G01	1				
2	COUPLING		414137-01	1				
3	BEARING (LOWER)70SCS		289930G01	1				
4	HEX.HEAD BOLT W/WASHER (SW)		461888-01	6				
5	O-RING		7616-G065	1				
6	MECHANICAL SEAL		432492-03	1				
7	AUGER		120863G02	1				
8	PIN		713S-0416	1				
9	EVAPORATOR		275065G01	1				
10	SCREW		P01719-01	4				
11	EXTRUDING HEAD-70F	F307 F307-C002	287853G01	1				
	EXTRUDING HEAD - 70N	F307-D002 F307-D003	287851G02	1				
12	FLANGE - 70		387431M01	1				
13	SEAL BOLT - M8		P01768-01	4				
14	CUTTER	F307 F307-C002	317071-02	1				
		F307-D002 F307-D003	327145-01	1				
15	SPRING WASHER		FWSP10S0	1				
16	SCREW-BOLT		458101-01	1				
17	PACKING - SPOUT		473494R01	1				
18	COVER-GEAR MOTOR		4C1073G01	1				
19	HEX HEAD BOLT SW		FST0408S0	2				
20	BELT HEATER - 70		P03243-01	1				



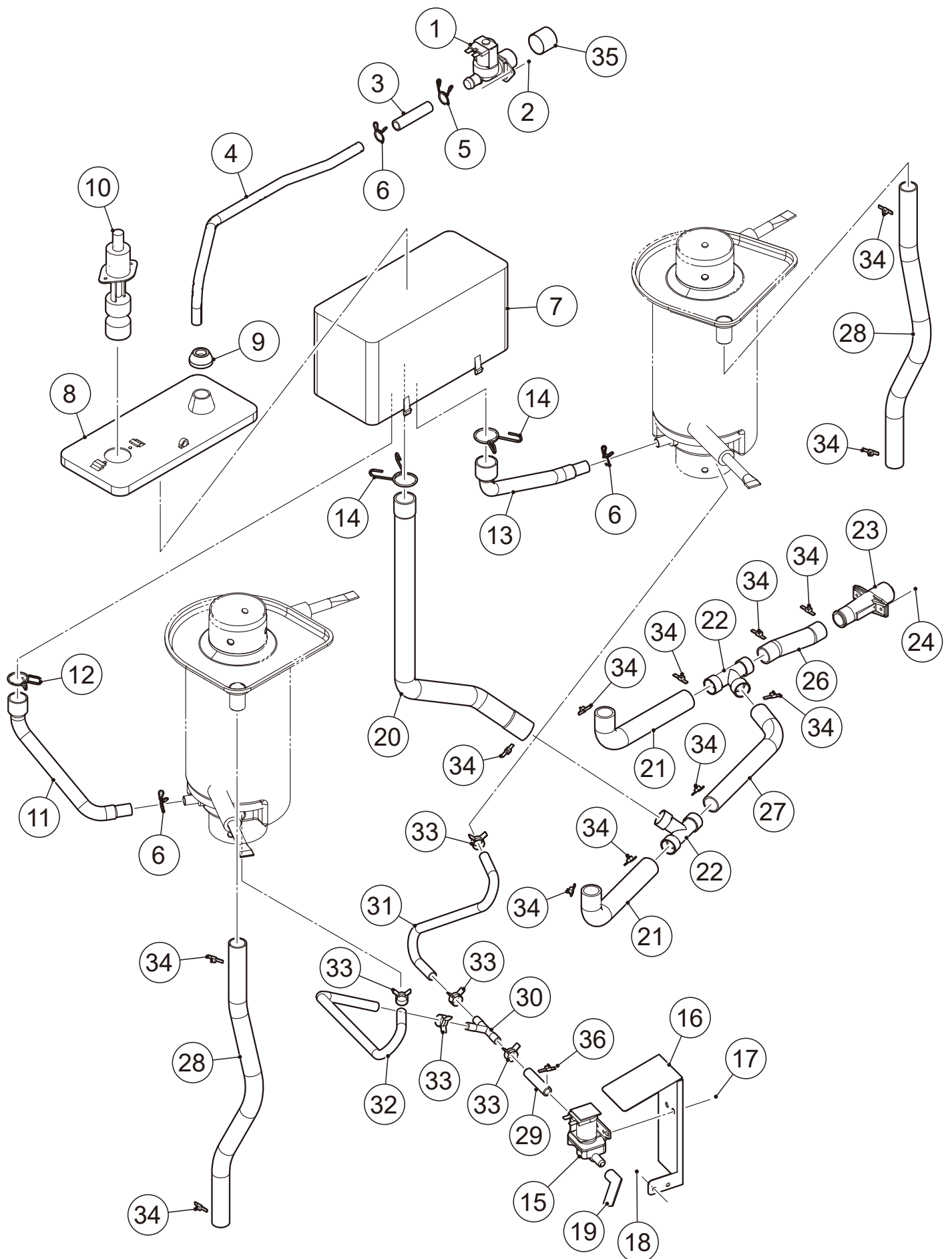
MODEL: **FM-1000AKS(-N)-SB**TITLE: **C. REFRIGERATION CIRCUIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
H	FAN MOTOR ASSY		2C2467A01	1				
1	COMPRESSOR		P02588-01	1				
2	GROMMET		434922-02	4				
3	SPACER		434921-01	4				
4	BOLT		436206-01	4				
5	CONDENSER-AIR COOLED		C08021-01	1				
6	TRUSS HEAD MACHINE SCREW		FST0408F0	4				
7	TRUSS HEAD TAPPING SCREW T2		FT20408F0	16				
8	SHROUD		1C1257M01	1				
9	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0512S0	2				
10	DRIER		P05348-02	1				
11	PUSH MOUNT TIE		C06256-02	1				
12	COPPER TUBE(A) - H		2C2565G01	1				
13	COPPER TUBE(B) - H		3C2297M01	1				
14	COPPER TUBE(L)		1C1327G01	1				
15	COPPER TUBE-ACCESS VALVE		4C1072G01	1				
16	COPPER TUBE(E)/H		4C1110M01	1				
17	EXPANSION VALVE		453868-01	2				
18	HOLDER - EXP. VALVE 1/2		3C0057M01	2				
19	CLAMP		443461-01	2				
20	VALVE COVER		3Y3196P01	2				
21	CLAMP		P00752-01	4				
22	TEE		4R3125-01	1				
23	ELBOW		417395-03	4				
24	PRESSURE SWITCH		459863-06	1				
25	INSULATION TUBE		H72636150	1				
26	INSULATION TUBE		H71323220	1				
27	HOLDER - THERMISTOR		4C0316M01	1				
28	THERMISTOR ASSY		475407G01	1				
29	TIE	CV-150	7920-0003	7				
30	NYLON TIE		7920-0010	5				
31	CRANKCASE HEATER		4A5397-01	1				

MODEL: **FM-1000AKS(-N)-SB**

TITLE: **C. REFRIGERATION CIRCUIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
32	TERMINAL COVER		P02823-01	1				



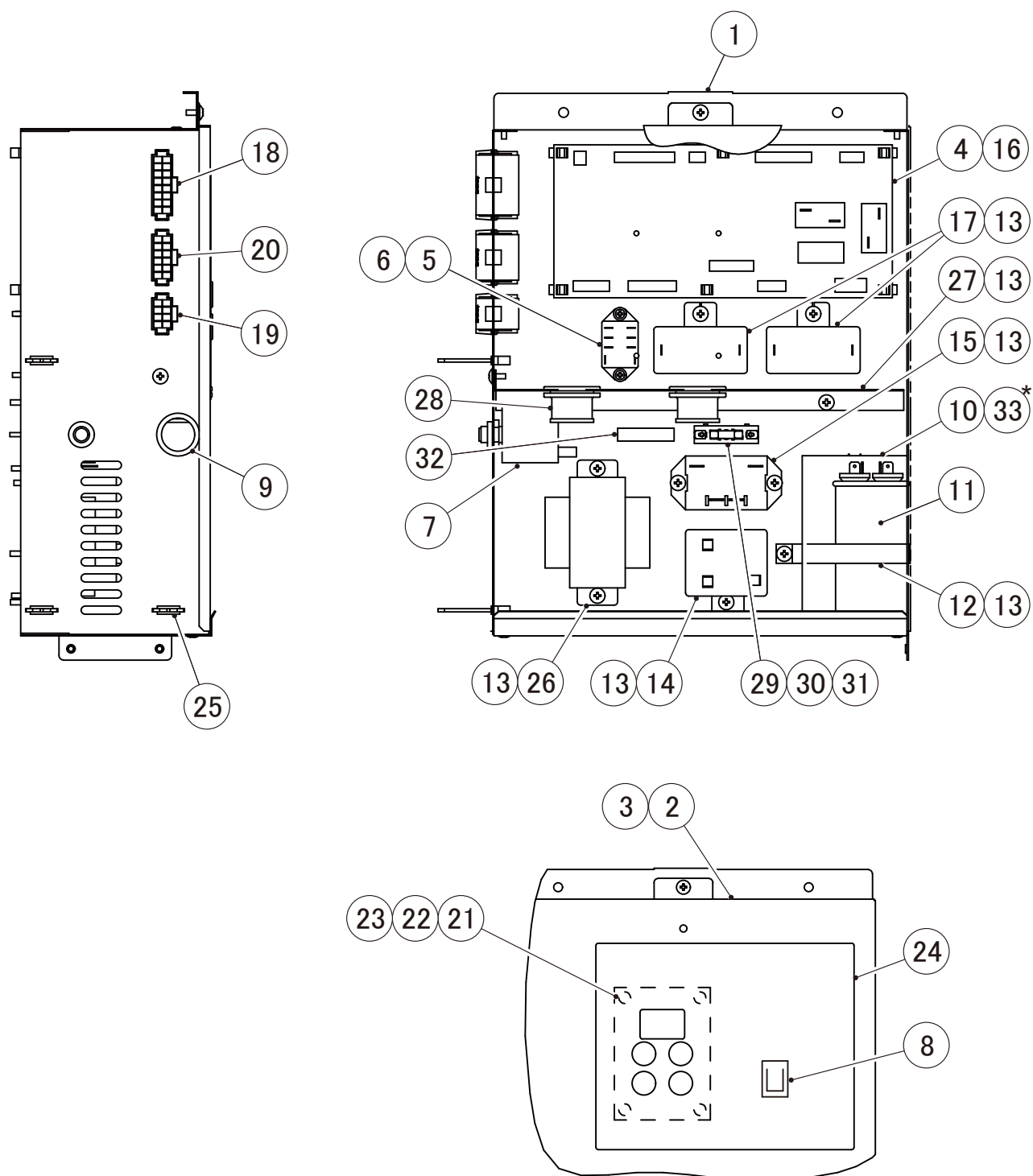
MODEL: **FM-1000AKS(-N)-SB**TITLE: **D. WATER CIRCUIT**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	WATER VALVE		P05353-01	1				
2	HEX HEAD BOLT		FBF0408S0	2				
3	SILICONE HOSE		Y11215060	1				
4	PIPE-WATER SUPPLY		3C2301M01	1				
5	HOSE CLAMP		P05613-02	1				
6	HOSE CLAMP		P05613-01	3				
7	RESERVOIR(B)		114487-01	1				
8	RESERVOIR COVER		112582-01	1				
9	COVER - RESERVOIR INLET		415094-01	1				
10	FLOAT SWITCH		458279-01	1				
11	HOSE (A)		3E0016R01	1				
12	HOSE CLAMP		P05613-03	1				
13	HOSE (B)		3E0017R01	1				
14	HOSE CLAMP		P05613-08	2				
15	WATER VALVE		468655-01	1				
16	VALVE BRACKET		4C1115M01	1				
17	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0510S0	2				
18	PAN HEAD MACHINE SCREW (SPRING WASHER AND FLAT WASHER)		FSK0408F0	2				
19	DRAIN PIPE		460263-01	1				
20	HOSE(B)		360004-01	1				
21	HOSE(C)		475198G01	2				
22	TEE		364488-01	2				
23	DRAIN PIPE		321035-01	1				
24	TRUSS HEAD TAPPING SCREW T2		FT20410S0	2				
26	PVC Hose - FSA		HD2226115	1				
27	PVC Hose - FSA		HD2226300	1				
28	Si Hose		Y11922B46	2				
29	PVC Hose (Food Grade)		HD0912050	1				
30	JOINT		450297-04	1				
31	PVC Hose - FSA		HD0912380	1				
32	PVC Hose - FSA		HD0912520	1				
33	CLAMP		423866-03	5				

MODEL: **FM-1000AKS(-N)-SB**

TITLE: **D. WATER CIRCUIT**

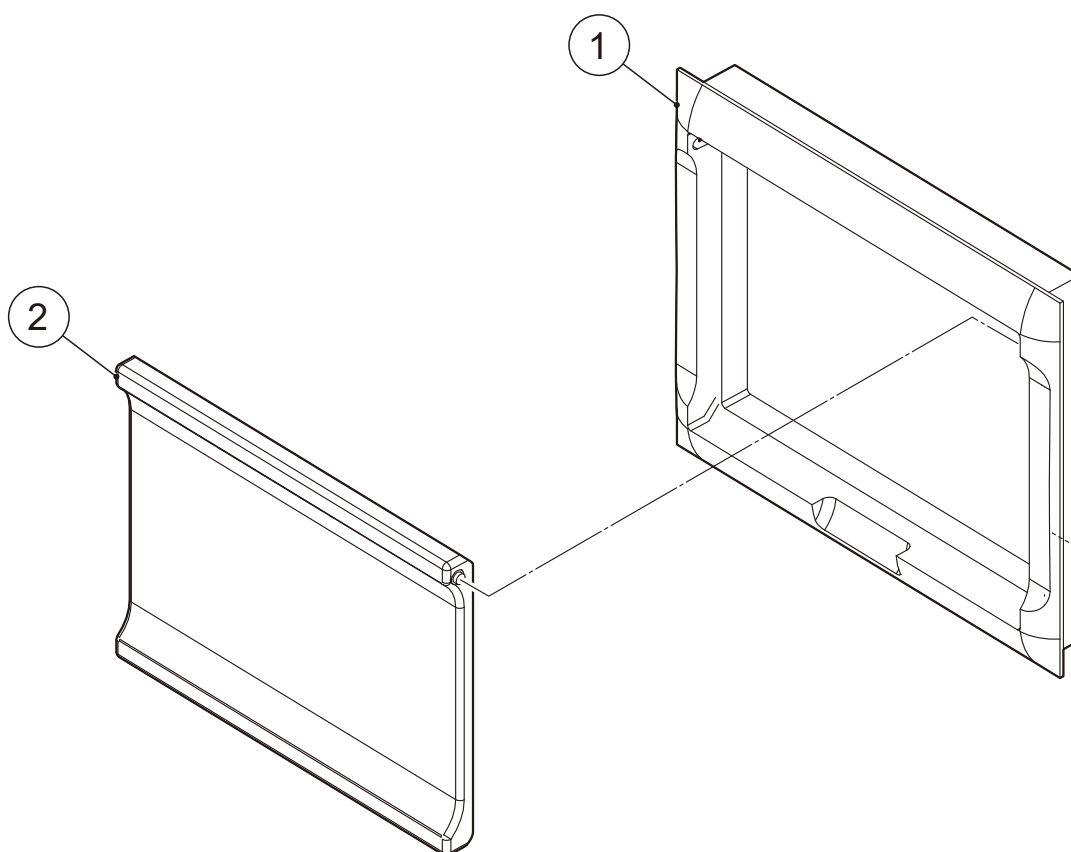
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
34	TIE	CV-150	7920-0003	13				
35	CAP		417323-01	1				
36	TIE		7920-0002	2				



*:#33 Parts: No fixed position. Connect to wiring harness per drawing, bundle with harness, and install in control box.

MODEL: **FM-1000AKS(-N)-SB**TITLE: **E. CONTROL BOX ASSY**

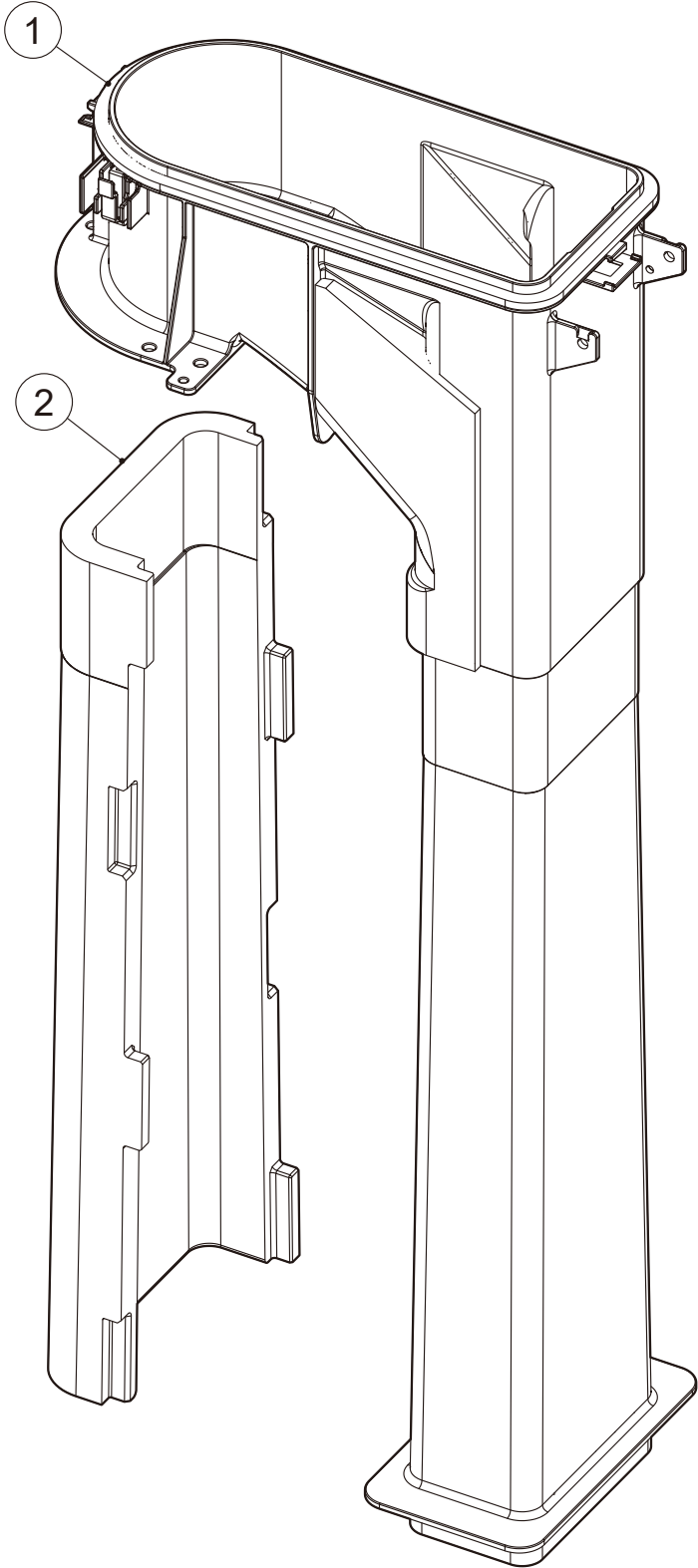
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	CONTROL BOX		1C1259G01	1				
2	COVER - CONTROL BOX		3C2028G01	1				
3	TRUSS HEAD SCREW		FST0408F0	1				
4	BOARD SUPPORT		414929-01	6				
5	RELAY		406132-08	1				
6	T2(S) FLANGED PAN HEAD SCREW		431415-01	2				
7	PROTECTOR		425201-03	1				
8	ROCKER SWTCH		C07000-01	1				
9	BUSHING		428394-05	1				
10	CAPACITOR - STARTING		3A0076-18	1				
11	CAPACITOR		C07853-01	1				
12	STRAP		4C1129M01	1				
13	T2 TRUSS HEAD SCREW		FT20408F0	10				
14	STARTER		4A1107-13	1				
15	POWER RELAY		P00034-01	1				
16	CONTROLLER BOARD - 09CM		P07094-23	1				
17	CAPACITOR		C08108-01	2				
18	HARNESS (A)		3C2029G01	1				
19	HARNESS (B)		2C2315G01	1				
20	HARNESS (C)		3C2030G01	1				
21	SPACER		451658-05	4				
22	OPERATION BOARD - 09CM		P01373-01	1				
23	NUT		FNH103S0	4				
24	CONTROL LABEL		3C1501L01	1				
25	WIRE RETAINER		427902-05	3				
26	TRANSFORMER		P02623-02	1				
27	SEPARATOR/BOX		3C2175M01	1				
28	GROMMET		4H2568-01	2				
29	FUSE HOLDER		P06075-01	1				
30	FUSE		451924-02	1				
31	PAN HEAD TAPPING SCREW T2		FT50308M0	1				
32	LABEL/FUSE		4C0793L01	1				
33	CAPACITOR		P00228-01	1				



MODEL: **FM-1000AKS(-N)-SB**

TITLE: **F. WINDOW PANEL ASSY**

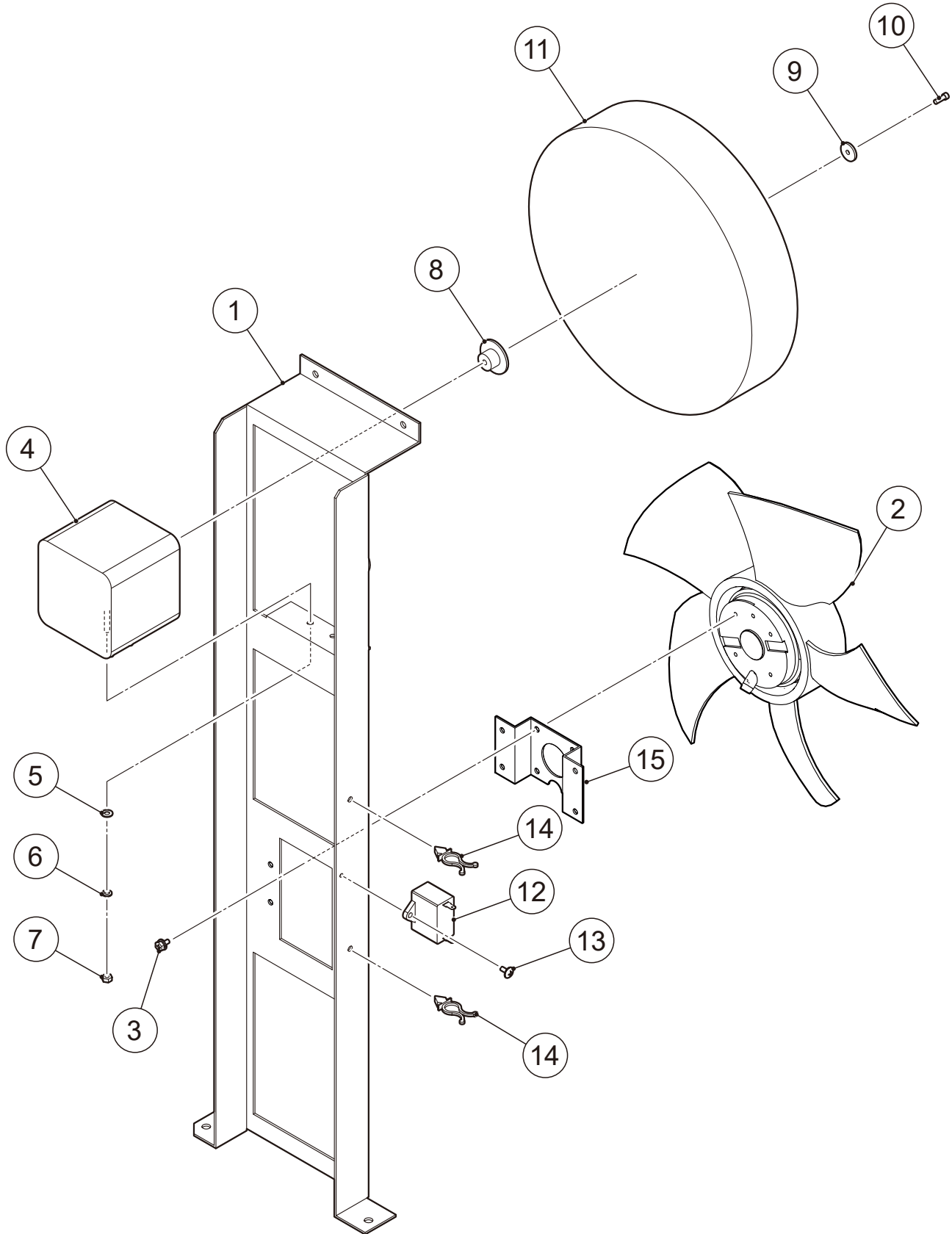
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	WIND FRAME		232648-01	1				
2	WIND PANEL		232649-03	1				



MODEL: **FM-1000AKS(-N)-SB**

TITLE: **G. SPOUT ASSY - CHUTE 70**

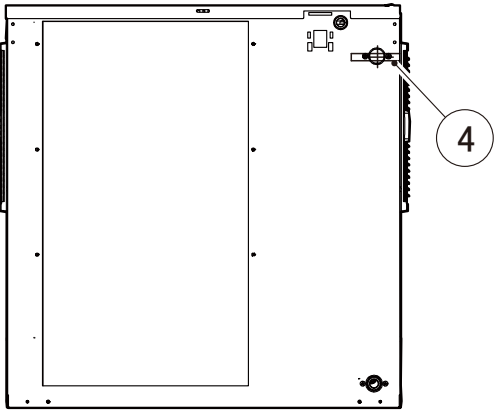
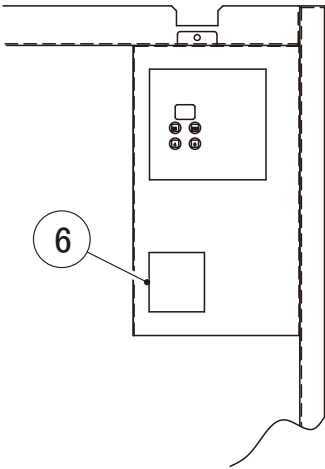
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	SPOUT - CHUTE 70		268064G02	1				
2	INSULATION-CHUTE		263903P02	2				



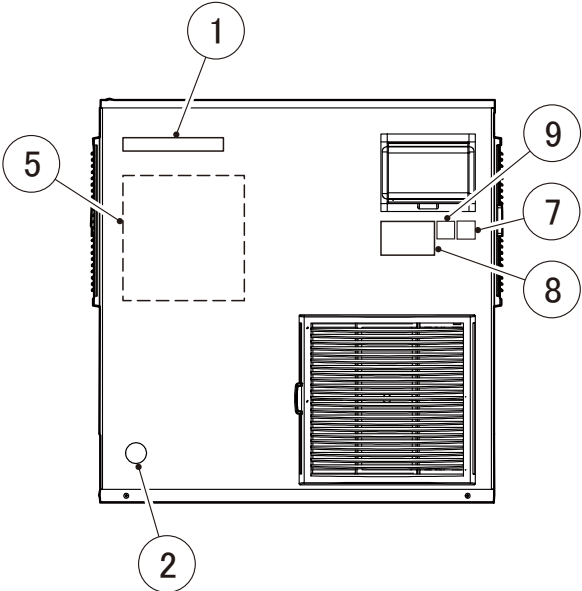
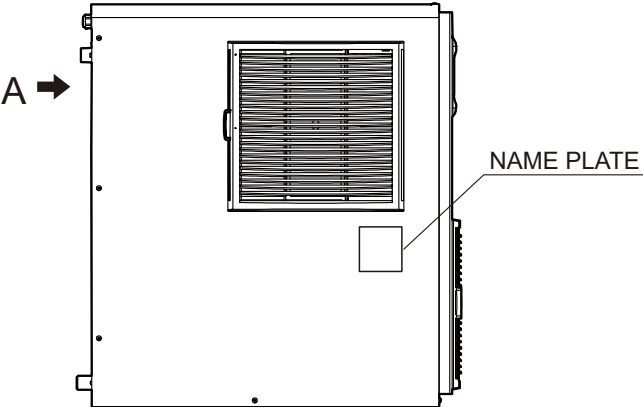
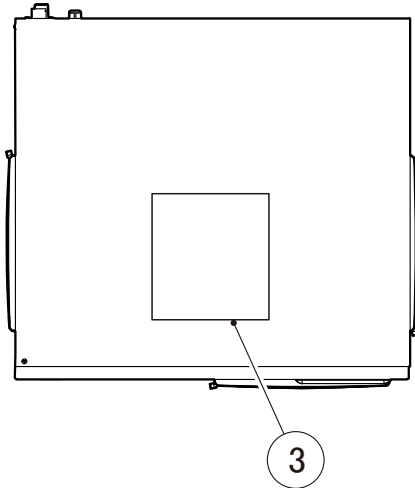
MODEL: **FM-1000AKS(-N)-SB**TITLE: **H. FAN MOTOR ASSY**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	BRACKET(A)-FAN MOTOR		3C2169G01	1				
2	FAN MOTOR		P06054-01	1				
3	HEX HEAD BOLT SW		FBK0408S0	4				
4	FAN MOTOR		P02528-01	1				
5	FLAT WASHER		FWPL04S0	2				
6	SPRING WASHER		FWSP04S0	2				
7	NUT		FNH104S0	4				
8	VIBRATION PAD		P02528F01	1				
9	WASHER/PAD		P02528F02	1				
10	BOLT		P02528F03	1				
11	FAN BLADE		P02529-01	1				
12	CAPACITOR		P01865-01	1				
13	TRUSS HEAD MACHINE SCREW		FST0408F0	1				
14	WIRE RETAINER		427902-05	2				

DETAIL CONTROL BOX

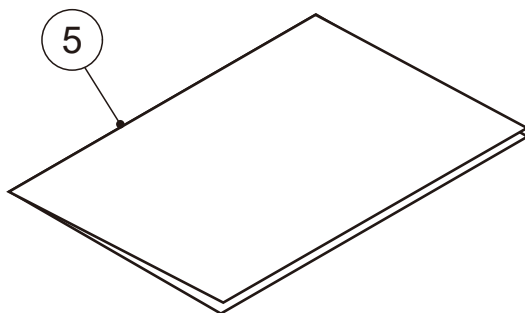
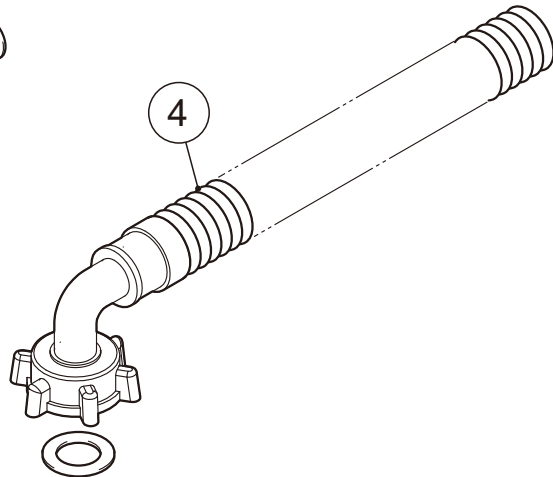
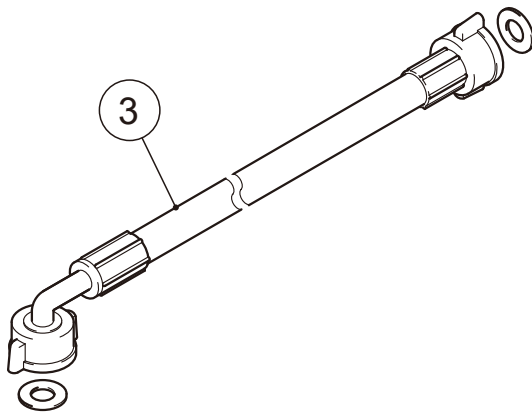
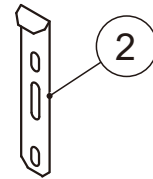
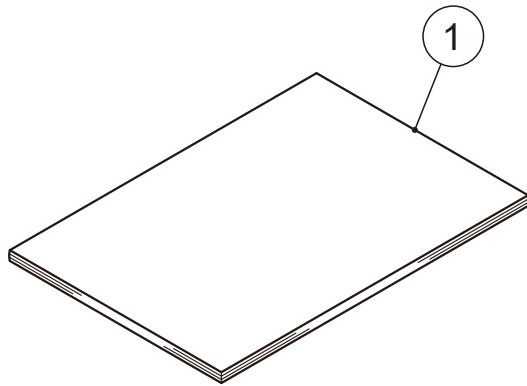


A



MODEL: **FM-1000AKS(-N)-SB**TITLE: **M. LABEL LOCATION**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	EMBLEM		340842-01	1				
2	LABEL-PENGUIN		468184-02	1				
3	INSTRUCTION SHEET		378049L01	1				
4	CAUTION-LABEL		452552-01	1				
5	WIRING LABEL		2C2568L01	1				
6	CAUTION LABEL - SERVICE		471180L01	1				
7	LABEL - HACCP		476519L01	1				
8	LABEL-REPLACEMENT		3C1500L01	1				
9	ラベル/CFC AND HCFC FREE	F307-C002 F307-D002	482091L01	1				



MODEL: **FM-1000AKS(-N)-SB**

TITLE: **N. ACCESSORIES**

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				R-1 and later				
1	INSTRUCTION MANUAL		L1F306***	1				
2	UNIVERSAL BRACE		473048M01	2				
3	INLET HOSE		P03534-01	1				
4	OUTLET HOSE		452365-01	1				
5	INSTRUCTION MANUAL		122234L01	1				