



SELF-CONTAINED CUBER

IM-35M-2-LM

PARTS LIST

[ASIA]

M085-D005

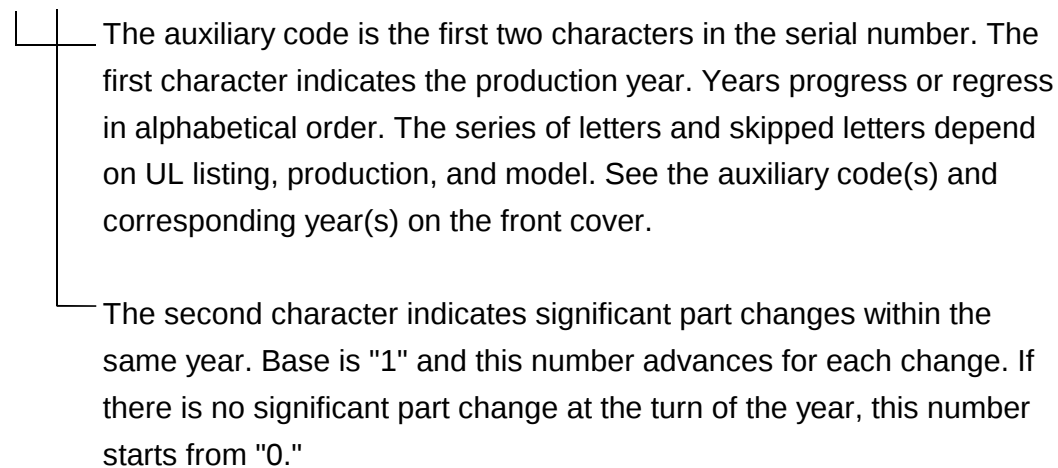
A-0 JAN.2021
A-1 FEB.2021
A-2 AUG.2021
D-1 APR.2024

List of Specifications

MODEL	MODEL NUMBER	SPEC
IM-35M-2-LM	M085-D005	Big ICE of IM-35M-2 For Asia

AUXILIARY CODE

U - 1

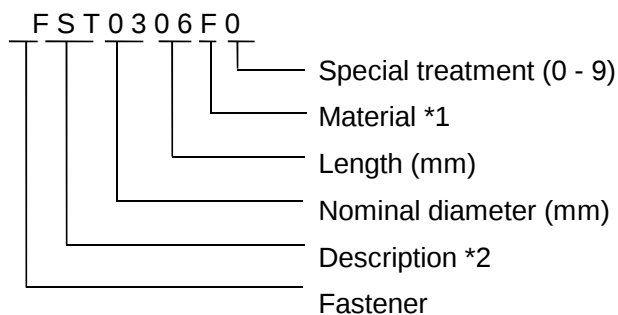


MARKS LOCATED UNDER THE AUXILIARY CODE

- = Part deleted.

FASTENER PART NUMBER

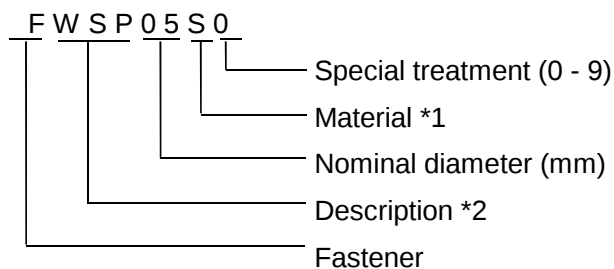
SCREWS



*1 Material

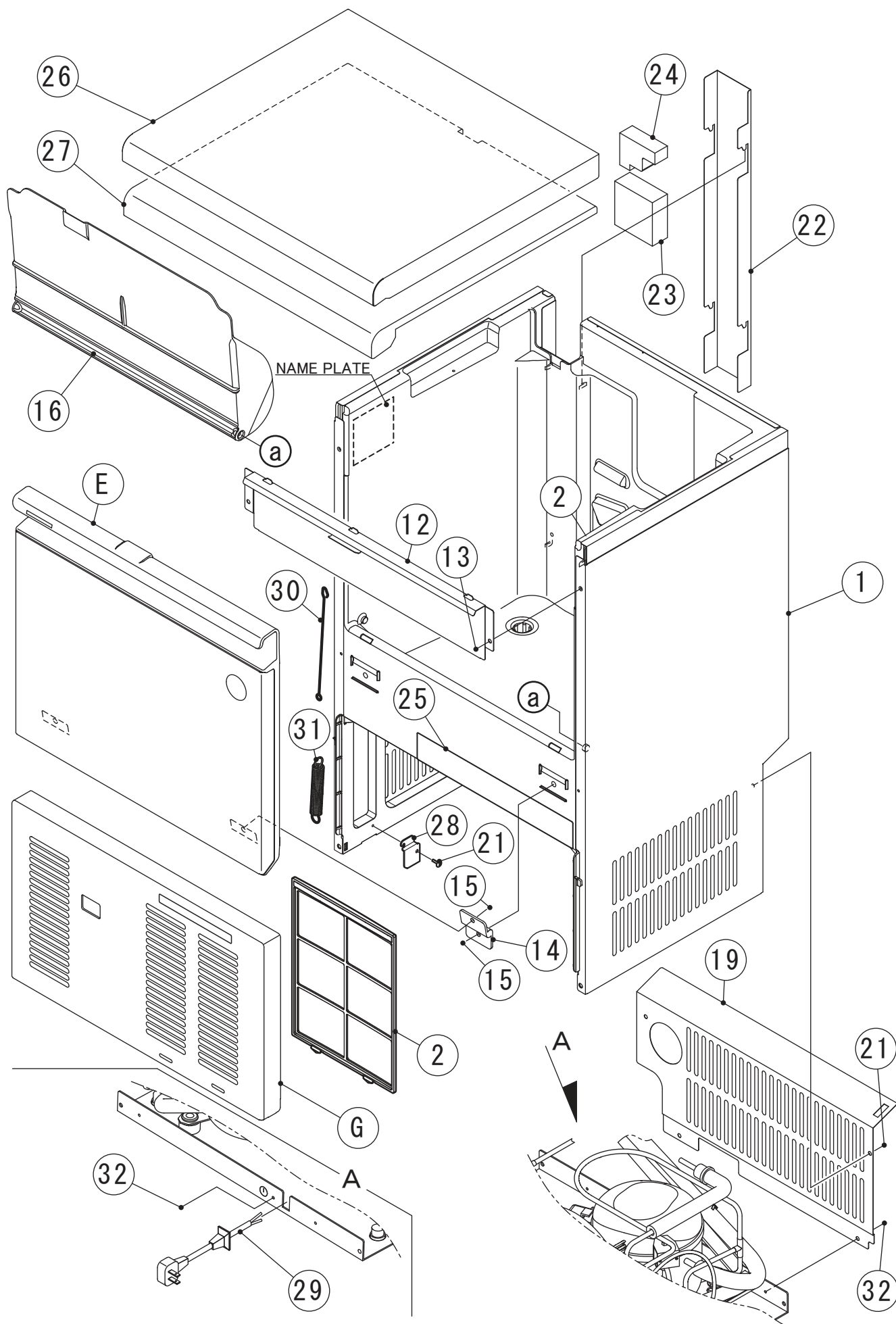
F: Steel
S: Austenitic stainless steel
M: Martensitic stainless steel
B: Copper alloy
P: Polycarbonate
N: Polyamide
V: PVC
A: ABS
X: Polyacetal
L: Aluminum

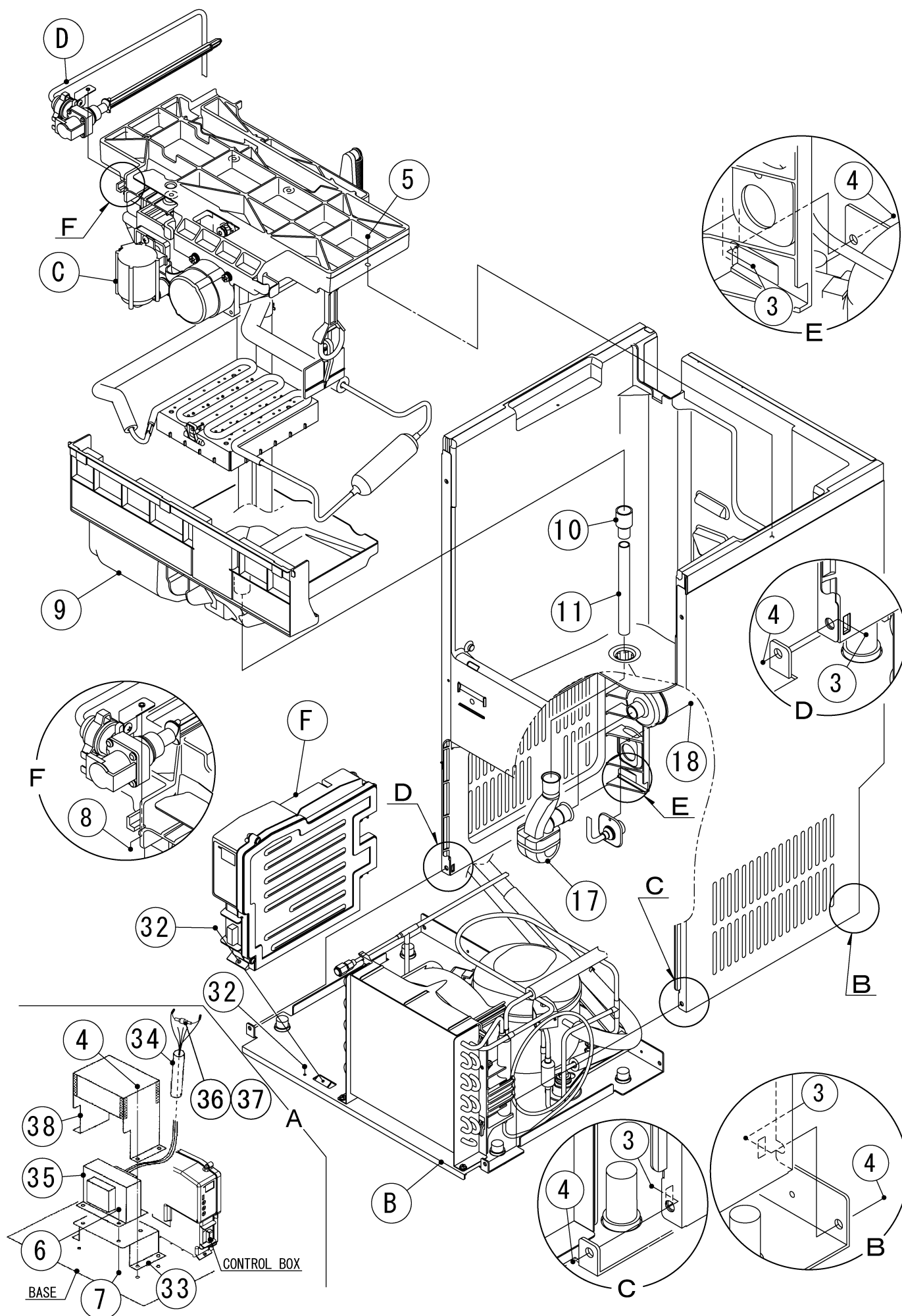
NUTS & WASHERS



*2 Description

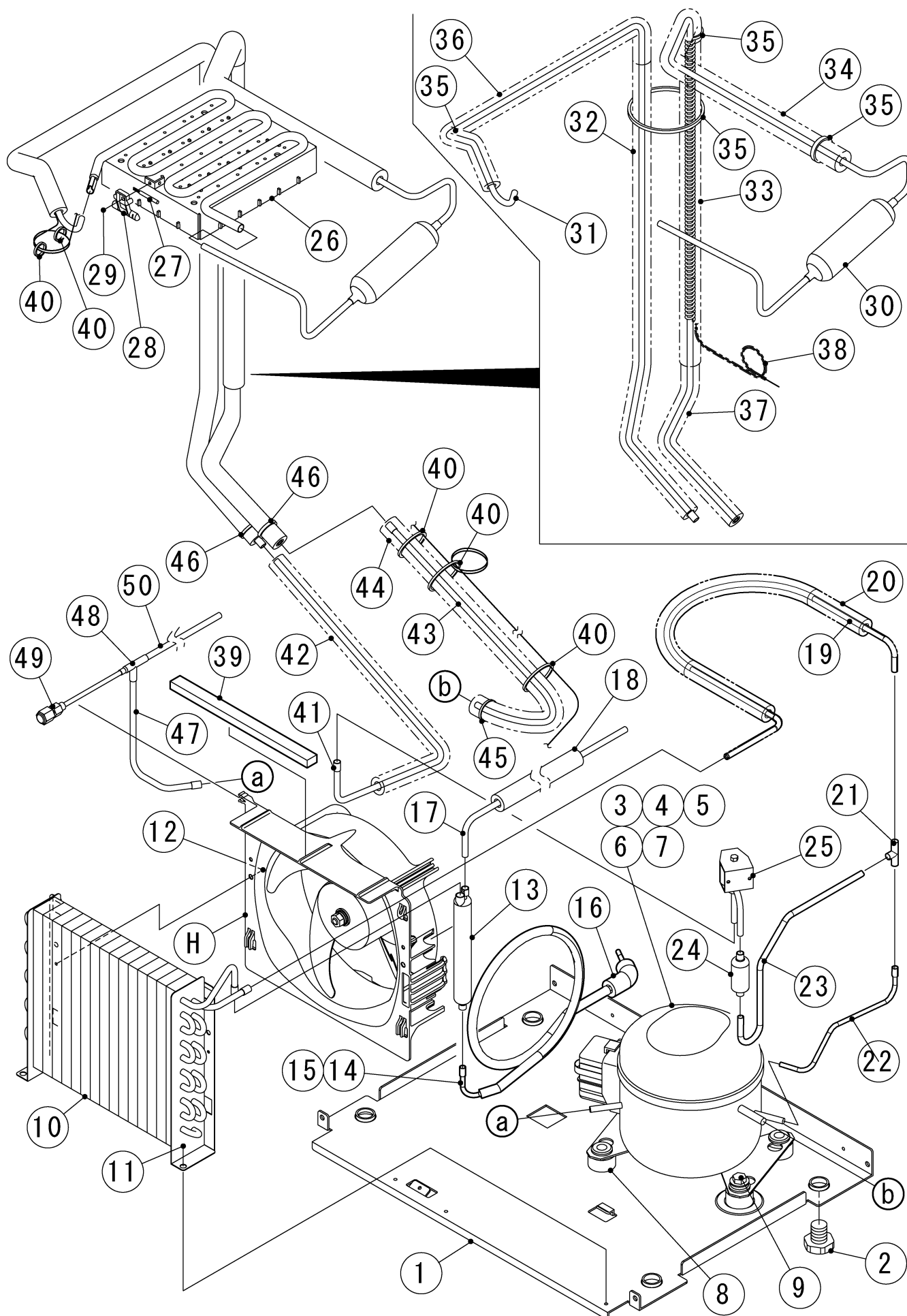
First letter
S: Machine screw
T: Tapping screw
M: Wood screw
B: Bolt
W: Washer
N: Nut





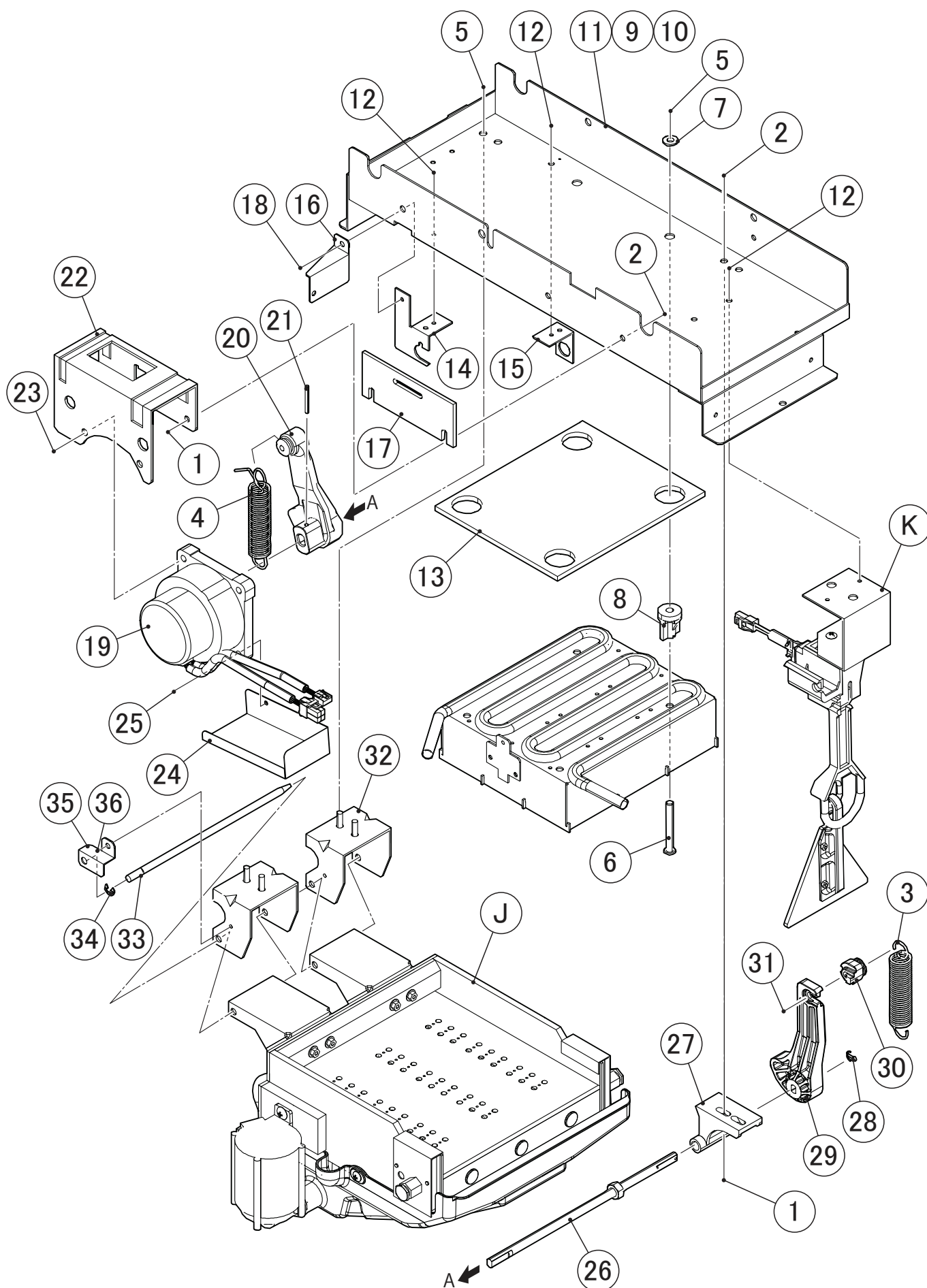
MODEL: IM-35M-2-LM				TITLE: A.ICE CUBBER ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 D-0	D-1 and later	
B	REFRIGERATION ASSY		1H6360001	1	1	1	1	
C	MECHANISM ASSY		1H6368A01	1	1	1	-	
			1H6368002	-	-	-	1	
D	WATER CIRCUIT ASSY		3Y2360001	1	1	1	1	
E	DOOR ASSY		3Z1606001	1	1	1	1	
F	CONTROL BOX ASSY		2X4405A01	1	1	1	1	
G	FRONT PANEL ASSY		3Z1578001	1	1	1	1	
L	ACCESSORIES		A03895-01	1	1	1	1	
M	OPTIONAL PARTS		OPT-M002	1	1	1	1	
1	BODY		Not available	1	1	1	1	
2	AIR FILTER		2H8108G02	1	1	1	1	
3	SQUARE WELD NUT		P00255-01	4	4	4	4	
4	FLANGE BOLT (C-TITE)		FTR0516M0	8	8	8	8	
5	TRUSS HEAD TAPPING SCREW (S-TITE)		FST0416S0	2	2	2	2	
6	FLANGE NUT		FNHF05S0	4	4	4	4	
7	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0512S0	4	4	4	4	
8	TRUSS HEAD SCREW		FST0408S0	1	1	1	1	
9	DRAIN PAN (G)		2X2852G01	1	1	1	1	
10	HOSE - DRAIN		4Z0986R01	1	1	1	1	
11	DRAIN PIPE		4Y7493P08	1	1	1	1	
12	ANGLE - FRONT		3Y2268M02	1	1	1	1	
13	LAMI-TITE SCREW		P00449-03	2	2	2	2	
14	HINGE		P03583-01	2	2	2	2	
15	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0616S0	4	4	4	4	
16	SLOPE		2H8186P01	1	1	1	1	
17	TRAP(G)		3Y2587G01	1	1	1	1	
18	FLANGE BOLT (S-TITE)		FTQ0410M0	1	1	1	1	
19	BACK LOUVER		3Y8883M01	1	1	1	1	
20	MAT		4H6754-01	-	-	-	-	
21	TRUSS HEAD DELTA PT SCREW		P01648-01	3	3	3	3	
22	COVER - PIPE		3Y2274M01	1	1	1	1	
23	INSULATION/PIPE		4Y4252P01	1	1	1	1	
24	INSULATION(B)/PIPE		4Y4443P01	2	2	2	2	
25	LABEL-INSTRUCTION		371095L01	1	1	1	1	
26	TOP PANEL		2H9682M02	1	1	1	1	
27	INSULATION - TOP		3Y4581G01	1	1	1	1	

MODEL: IM-35M-2-LM				TITLE: A.ICE CUBBER ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 D-0	D-1 and later	
28	BRACKET - SPRING		3Y8336M01	1	1	1	1	
29	POWER CORD		4Y1082-01	1	1	1	1	
30	HOOK - SPRING		4Y8746M01	1	1	1	1	
31	SPRING		4Y8748M01	1	1	1	1	
32	FLANGE BOLT (C-TITE)		FTR0408M0	5	5	5	5	
33	BASE - TRANSFORMER		3Y5214M01	1	1	1	1	
34	PVC HOSE		HA1415220	1	1	1	1	
35	TRANSFORMER		P05106-01	1	1	1	1	
36	FUSE		P00444-01	1	1	1	1	
37	FUSE HOLDER		464961-01	1	1	1	1	
38	TRANSFORMER COVER		3Y5215M01	1	1	1	1	



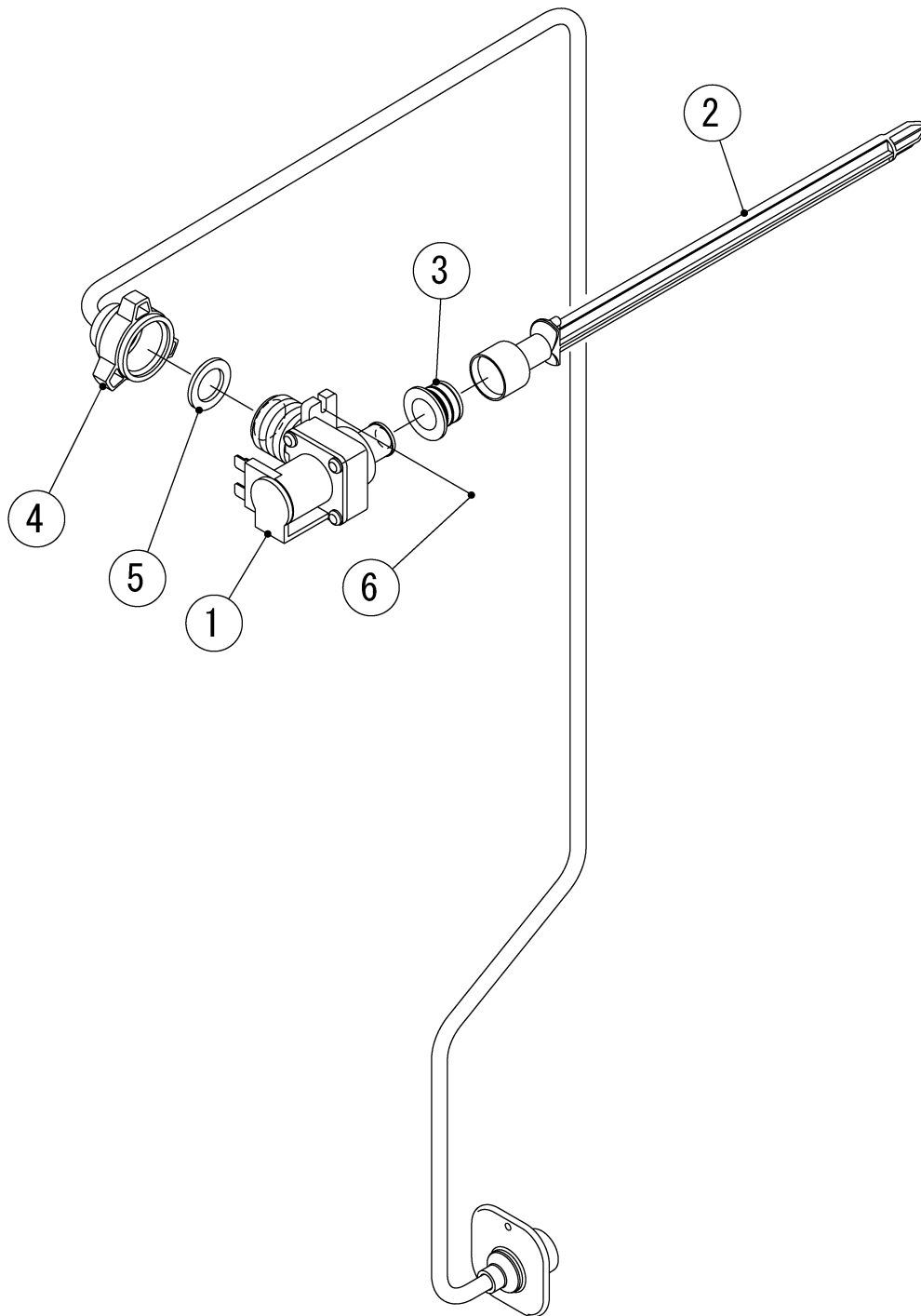
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INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
H	FAN MOTOR ASSY		3Y9909A01	1	1	1		
1	BASE(G)		2X4399G01	1	1	1		
2	HEX HEAD BOLT		FBH2020F0	4	4	4		
3	COMPRESSOR		P01726-01	1	1	1		
4	MOTOR PROTECTOR		P01727-01	1	1	1		
5	STARTING RELAY		P05562-01	1	1	1		
6	PROTECTOR-COVER		P00286-01	1	1	1		
7	CLAMP		438846-01	1	1	1		
8	RUBBER GROMMET		438844-01	4	4	4		
9	TAPPING SCREW BOLT		P00217-01	2	2	2		
10	CONDENSER		P02488-01	1	1	1		
11	FLANGE BOLT (C-TITE)		FTR0408M0	2	2	2		
12	TRUSS HEAD TAPPING SCREW T2		FT20410F0	2	2	2		
13	DRIER		458772-01	1	1	1		
14	COPPER TUBE - DRIER		4Y4330M01	1	1	1		
15	VINYL TUBE		4Y4330Z01	1	1	1		
16	INSULATION TUBE		H71020050	1	1	1		
17	CHARGE TUBE(C)		4Y4213M01	1	1	1		
18	INSULATION TUBE		H71020250	1	1	1		
19	COPPER TUBE(H1)		3Y6678M01	1	1	1		
20	INSULATION TUBE		H71020500	1	1	1		
21	TEE - 6.4		417394-01	1	1	1		
22	COPPER TUBE(H3)		4Y7966M01	1	1	1		
23	COPPER TUBE(H2)		4Y7766M01	1	1	1		
24	STRAINER		430365-01	1	1	1		
25	HOG GAS VALVE		418866-02	1	1	1		
26	EVAPORATOR		2X2553G01	1	1	1		
27	THERMISTOR-CUBE CONTROL		P00350-01	1	1	1		
28	HOLDER - THERMISTOR		315479-01	1	1	1		
29	S-TITE TRUSS HEAD SCREW		FTS0408M0	1	1	1		
30	SUCTION PIPE(G)		3Y4571G01	1	1	1		
31	TUBE - EVA		3Y4567M01	1	1	1		
32	INSULATION TUBE		H71020670	1	1	1		
33	INSULATION TUBE		H71323480	1	1	1		
34	INSULATION TUBE - FSA		H81323420	1	1	1		
35	TIE		7920-0003	3	3	3		
36	INSULATION TUBE		H81020550	1	1	1		

MODEL: IM-35M-2-LM				TITLE: B.REFRIGERATION ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
37	INSULATION TUBE		H71020200	1	1	1		
38	VINYL TUBE		3Y2372Z01	1	1	1		
39	INSULATION/SHROUD		4Y4469P01	1	1	1		
40	TIE		7920-0003	5	5	5		
41	HOT GAS PIPE		3Y2511M01	1	1	1		
42	INSULATION TUBE		H71020430	1	1	1		
43	SUCTION PIPE		3Y6988M01	1	1	1		
44	INSULATION TUBE		H71323415	1	1	1		
45	TIE		7920-0003	1	1	1		
46	TIE		7920-0002	2	2	2		
47	CHARGE TUBE (A)		4Y7965M01	1	1	1		
48	TEE		420041-21	1	1	1		
49	ACCESS VALVE		455119-01	1	1	1		
50	CHARGE TUBE(B)		4Y4214M04	1	1	1		

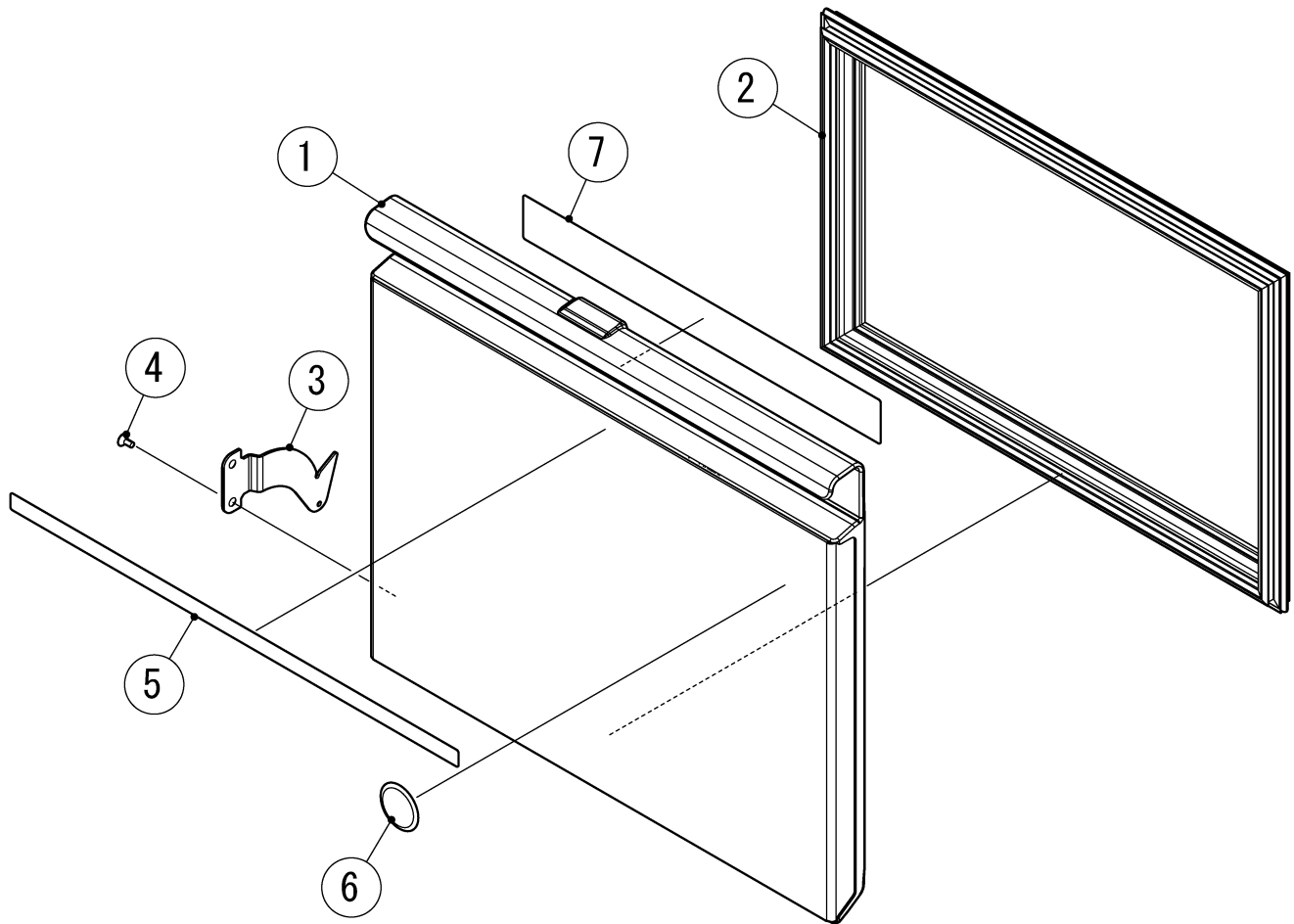


MODEL: IM-35M-2-LM				TITLE: C.MECHANISM ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 D-0	D-1 and later	
J	WATER PAN ASSY		1H4560A02	1	1	1	-	
			1H4560003	-	-	-	1	
K	BIN SWITCH AY		3Z1785A01	1	1	1	1	
1	TRUSS HEAD SCREW		FST0512S0	4	4	4	4	
2	FLANGE NUT		FNHF05S0	4	4	4	4	
3	SPRING		4Y4503M01	1	1	1	1	
4	SPRING - 45		3Z1802M01	1	1	1	1	
5	FLANGE NUT		FNHF06S0	8	8	8	8	
6	SCREW-EVAPORATOR		4Y4922M02	4	4	4	4	
7	WASHER		4H0777-01	4	4	4	4	
8	SPACER		4H1673G06	4	4	4	4	
9	TIE		7920-0002	3	3	3	3	
10	TIE		7920-0003	1	1	1	1	
11	MECHANISM BASE		3Y4579G01	1	1	1	1	
12	TRUSS HEAD SCREW		FST0408S0	4	4	4	4	
13	INSULATION - BASE		4Y6196P01	1	1	1	1	
14	BRACKET - PIPE		4Y6147M01	1	1	1	1	
15	BRACKET - PIPE(B)		4Y6148M01	1	1	1	1	
16	BRACKET - WATER VALVE		4Y6149M01	1	1	1	1	
17	SPACER(C)		4Y6145P01	1	1	1	1	
18	FLANGE BOLT (C-TITE)		FTR0408M0	1	1	1	1	
19	ACTUATER MOTOR		P02395-01	1	1	1	1	
20	CAM(A)		306543G03	1	1	1	1	
21	SPRING PIN 3*28		712S-0328	1	1	1	1	
22	BRACKET-AM		3Y2924M01	1	1	1	1	
23	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)		FBK0616S0	2	2	2	2	
24	COVER-AM		3Z1764M01	1	1	1	1	
25	HEX HEAD BOLT SW		FBK0416S0	2	2	2	2	
26	CAM SHAFT		4Y2374G01	1	1	1	1	
27	CAM SHAFT BEARING		307256-02	1	1	1	1	
28	CUTTER PIN		711S-0212	1	1	1	1	
29	CAM(B1)		2X4340P01	1	1	1	1	
30	CAM(B2)		3Z1781G01	1	1	1	1	
31	FLANGE BOLT		4Z1238Z01	1	1	1	1	
32	BEARING PLATE		3Y4576G01	2	2	2	2	
33	SHAFT-LM		4Z1152M01	1	1	1	1	
34	ERING SUS304 5		721S-0005	1	1	1	1	

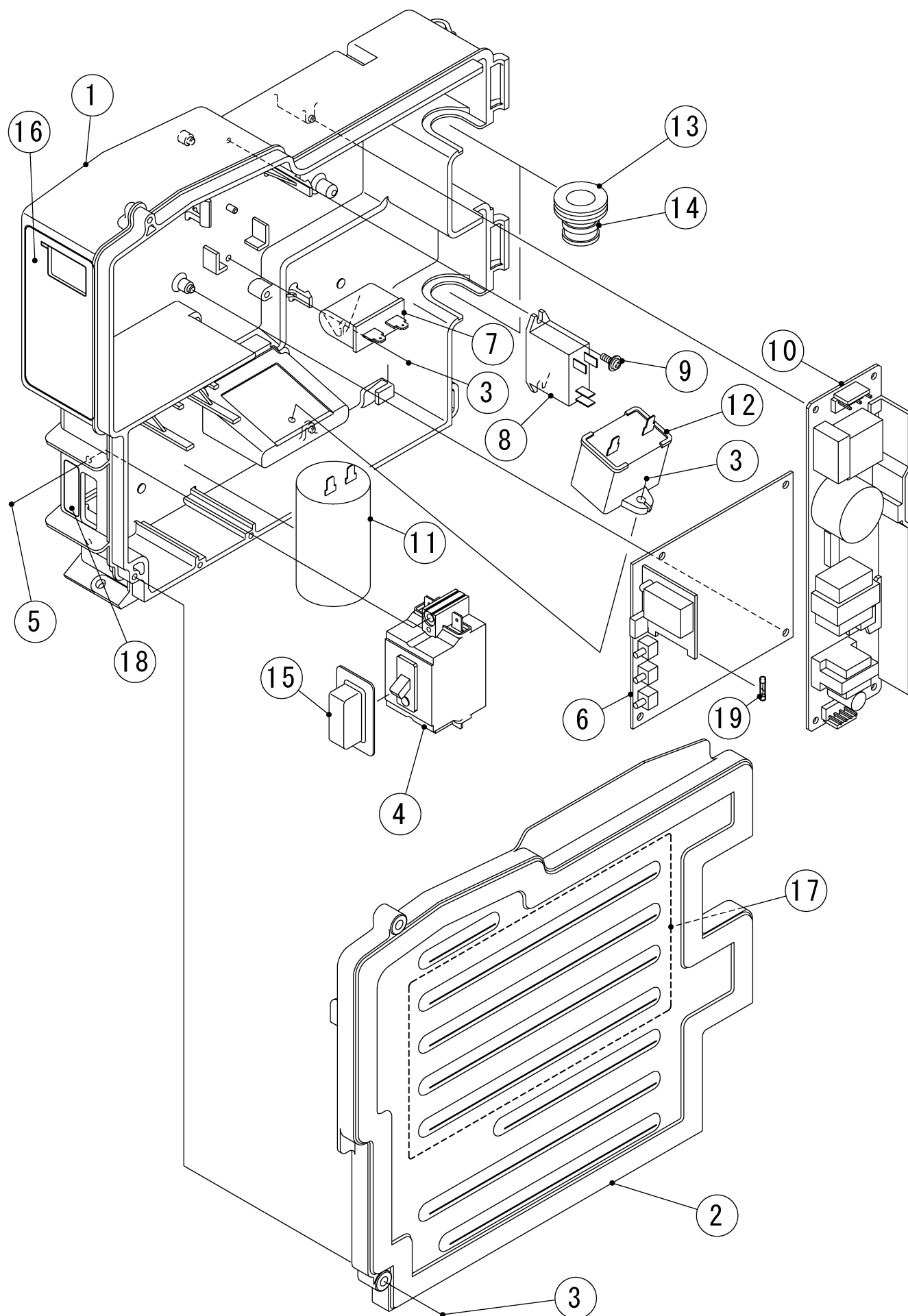
MODEL: IM-35M-2-LM				TITLE: C.MECHANISM ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 D-0	D-1 and later	
35	SHAFT-STOPPER		4Z1151M01	1	1	1	1	
36	HEX HEAD BOLT SW		FBK0410S0	1	1	1	1	



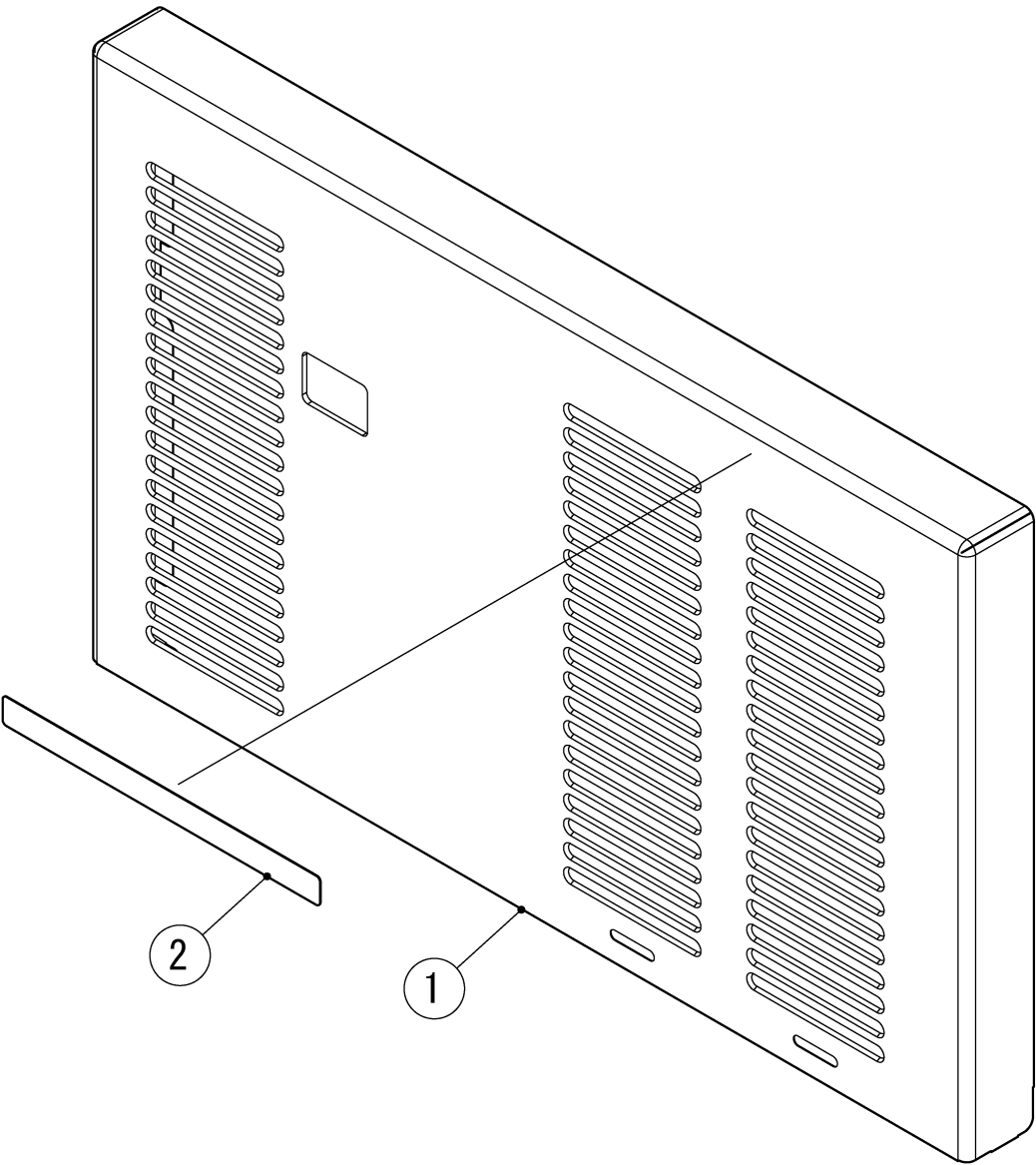
MODEL: IM-35M-2-LM				TITLE: D.WATER CIRCUIT ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	WATER VALVE	DC24V 3.5L/min	P00251-01	1	1	1		
2	WATER SUPPLY PIPE		3Y4573G01	1	1	1		
3	PACKING - WATER		4Y4108R01	1	1	1		
4	WATER PIPE LINE		3Y4584G01	1	1	1		
5	RUBBER GASKET		413854-03	1	1	1		
6	TRUSS HEAD SCREW		FST0408S0	1	1	1		



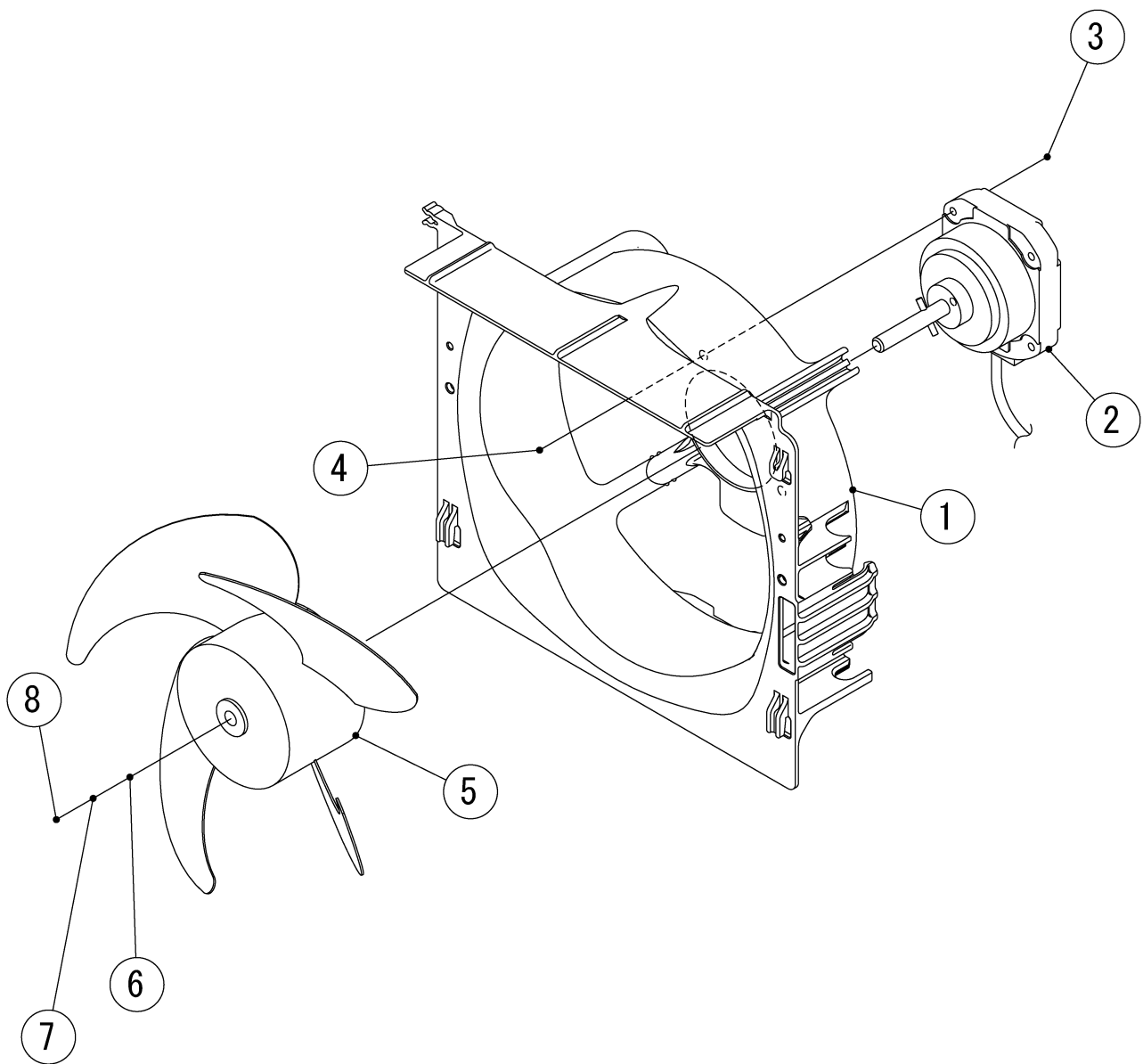
MODEL: IM-35M-2-LM				TITLE: E.DOOR ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	DOOR PANEL (G)		2X4151001	1	1	1		
2	DOOR GASKET		2X2011G02	1	1	1		
3	DOOR STOPPER		3Y8335M01	1	1	1		
4	FLAT HEAD MACHINE SCREW		FSF0510S1	2	2	2		
5	CHARACTER LABEL		391321L01	1	1	1		
6	LABEL - PENGUIN		468184-01	1	1	1		
7	LABEL-SANITIZATION		371104L01	1	1	1		



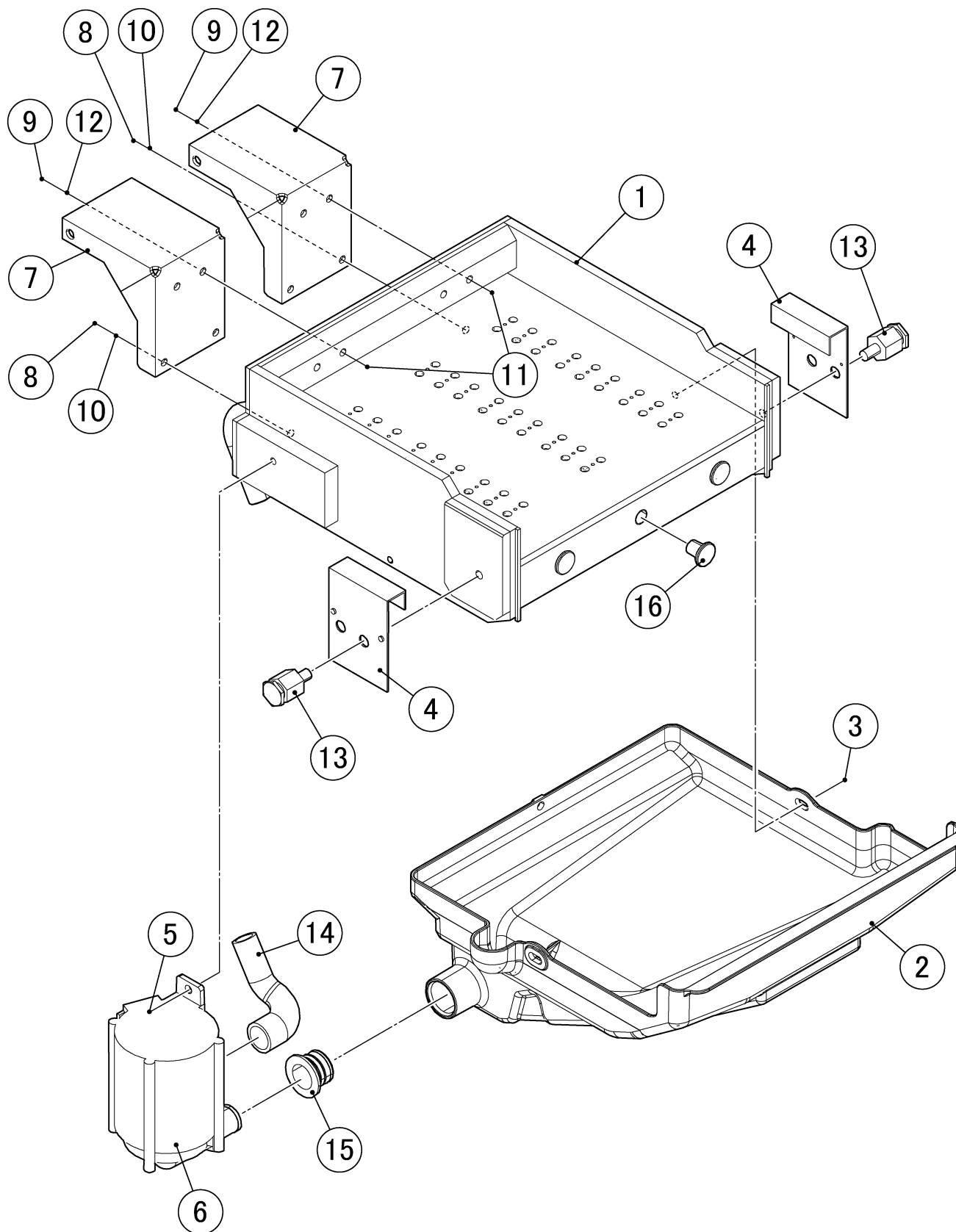
MODEL: IM-35M-2-LM				TITLE: F.CONTROL BOX ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	BASE-CONTROL BOX		1H4070P01	1	1	1		
2	COVER-CONTROL BOX		1H4071P01	1	1	1		
3	TRUSS HEAD DELTA PT SCREW		P01648-01	4	4	4		
4	LEAKAGE BREAKER		P04537-01	1	1	1		
5	FLANGED HEAD TAPPING SCREW (SCRAPE POINT)		FTT0325F0	2	2	2		
6	CONTROLLER BOARD	Setting for customized model and version required.	P00225-61	1	1	1		
7	CAPACITOR		416969-01	1	1	1		
8	POWER RELAY		430173-12	1	1	1		
9	TAPPING SCREW		431415-03	1	1	1		
10	SWITCHING REGULATOR	HK006-01	P02080-02	1	1	1		
11	START CAPACITOR		4Y1175-01	1	1	1		
12	RUN CAPACITOR		P00290-01	1	1	1		
13	GROMMET		4H2568-02	2	2	2		
14	TIE		7920-0002	4	4	4		
15	COVER - ELB		4Y4422R01	1	1	1		
16	CONTROL LABEL		472544L01	1	1	1		
17	WIRING LABEL		3Z2037L01	1	1	1		
18	LABEL - ELB		472605L01	1	1	1		
19	FUSE		P00225F01	1	1	1		



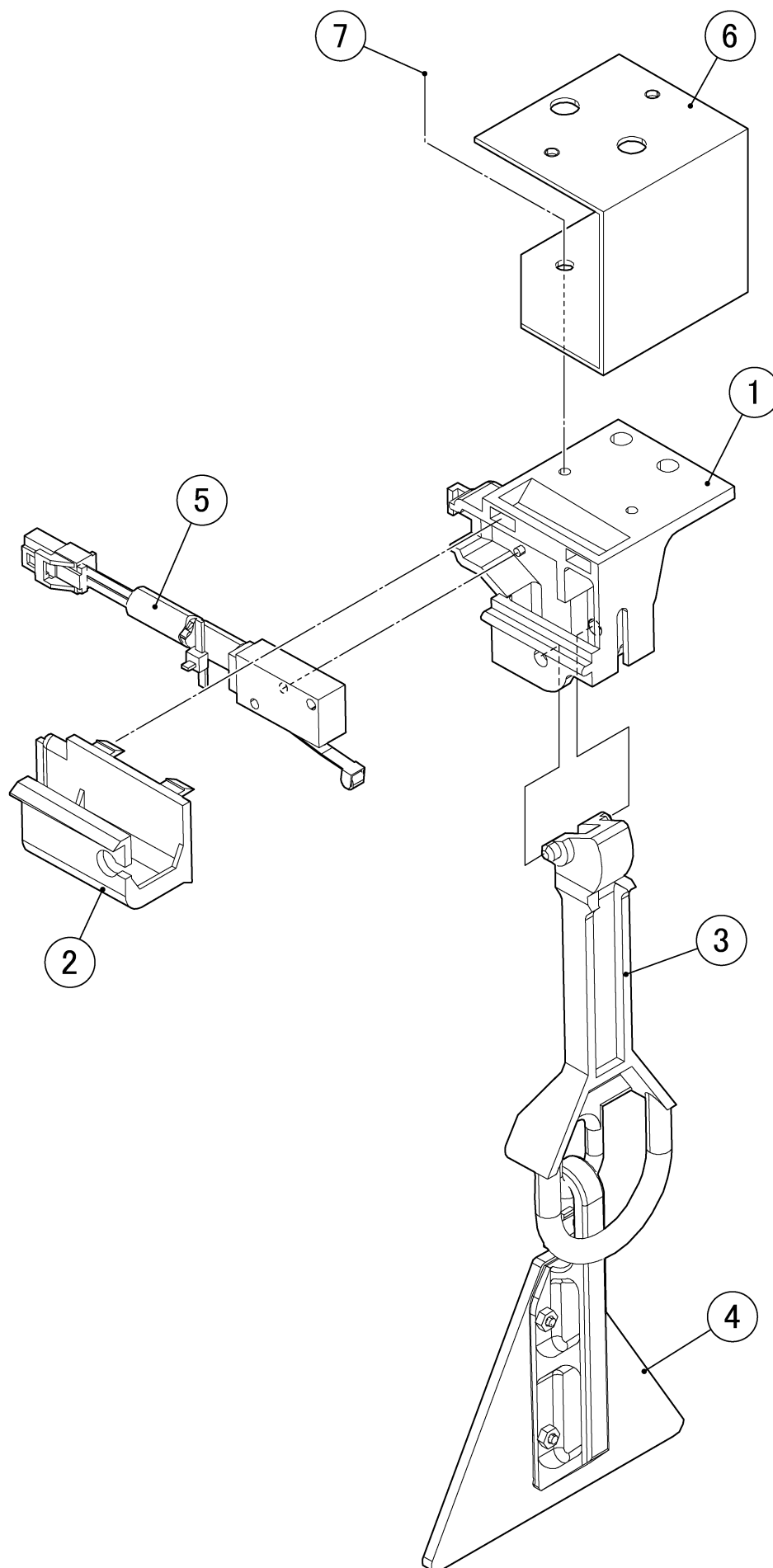
MODEL: IM-35M-2-LM				TITLE: G.FRONT PANEL ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	FRONT PANEL (G)		3Z1577001	1	1	1		
2	LABEL-AIR FILTER		437716-01	1	1	1		



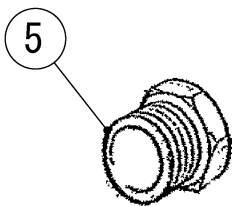
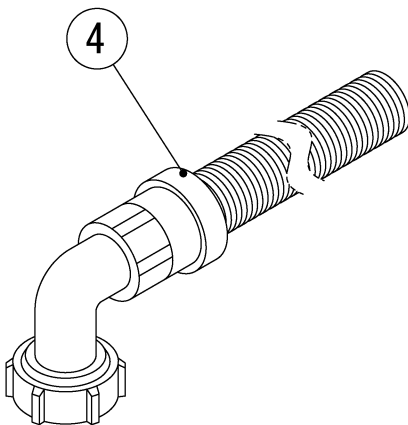
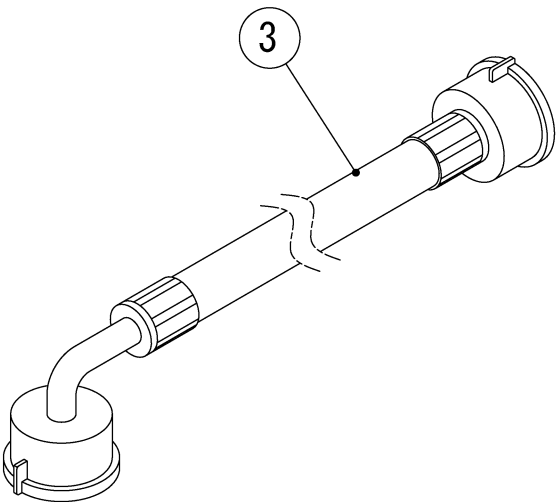
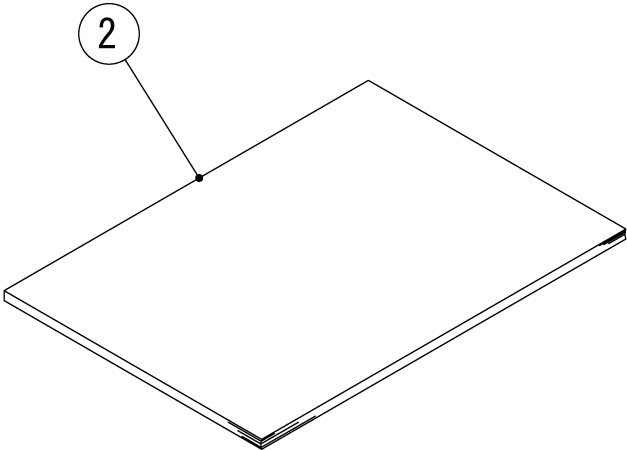
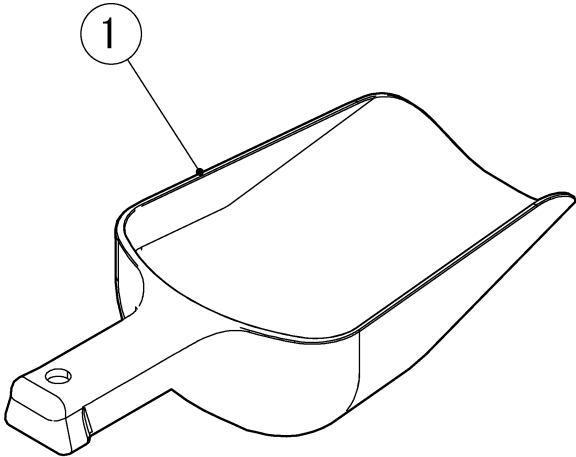
MODEL: IM-35M-2-LM				TITLE: H.FAN MOTOR ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	SHROUD		1H5891P01	1	1	1		
2	FAN MOTOR		P04439-01	1	1	1		
3	HEX HEAD BOLT SW		FBK0412S0	3	3	3		
4	U NUT		FNU104S0	3	3	3		
5	FAN	Φ197	P04440-01	1	1	1		
6	FLAT WASHER		FWPL08S0	1	1	1		
7	SPRING WASHER		FWSP08S0	1	1	1		
8	NUT		FNH108S0	1	1	1		



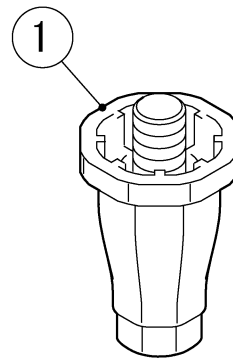
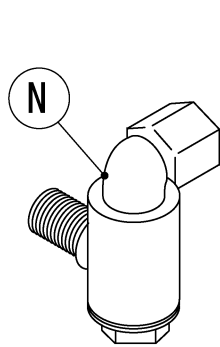
MODEL: IM-35M-2-LM				TITLE: J.WATER PAN ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 D-0	D-1 and later	
1	WATER PLATE		1H0719G02	1	1	1	-	
			1H0719G04	-	-	-	1	
2	WATER TANK(G)		3Y2810G02	1	1	1		
3	TRUSS HEAD SCREW		FST0408S0	3	3	3	-	
	T2 TRUSS HEAD SCREW		FT20408M0	-	-	-	3	
4	BRACKET (B)		4H6659-01	2	2	2		
5	TRUSS HEAD SCREW		FST0512S0	1	1	1	-	
	T2 TRUSS HEAD SCREW		FT20510M0	-	-	-	1	
6	PUMP MOTOR	PD-051HZ1 See service information H21-01 in japanese	P00221-01	1	-	-		
		PD-051HZ2	P00221-03	-	1	-	-	
		PD-051HZ2B	P00221-05	-	-	1	1	
7	BRACKET - WATER PLATE		3Y4574M01	2	2	2	2	
8	PAN HEAD MACHINE SCREW		FSP0416S0	4	4	4	4	
9	TRUSS HEAD MACHINE SCREW		FST0420S0	4	4	4	4	
10	SPRING WASHER		FWSP04S0	4	4	4	4	
11	NUT		FNH104S0	4	4	4	-	
	FLANGE NUT		FNHF04S0	-	-	-	4	
12	FLAT WASHER		FWPL04S0	4	4	4	4	
13	SCREW SPRING HOOK		4H2582G01	2	2	2	2	
14	HOSE - PUMP MOTOR		4Y6099R01	1	1	1	1	
15	PACKING - WATER		4Y4108R01	1	1	1	1	
16	PLUG - CLEANING (C)		414061-01	3	3	3	3	



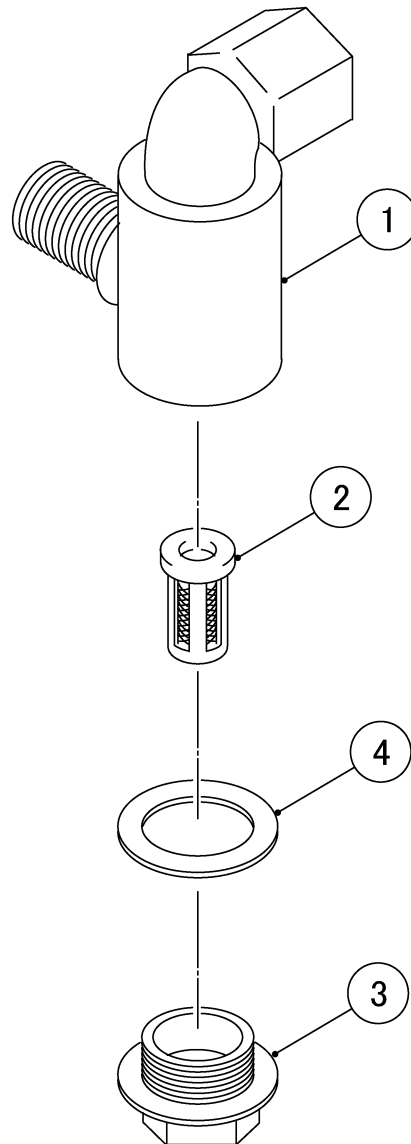
MODEL: IM-35M-2-LM				TITLE: K.BIN SWITCH ASSY				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	SWITCH BOX		2H2043-01	1	1	1		
2	COVER-SWITCH BOX		3Y2217P01	1	1	1		
3	SWITCH ACTUATOR		3H1369-01	1	1	1		
4	WORKING BAR		3H4610G01	1	1	1		
5	MICRO SWITCH G		4Z1043G01	1	1	1		
6	BRACKET - SWITCH		4H6763-01	1	1	1		
7	TRUSS HEAD TAPPING SCREW T2		FT20410S0	2	2	2		



MODEL: IM-35M-2-LM				TITLE: L.ACCESSORIES				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	SCOOP (M)		2X4119P01	1	1	1		
2	INSTRUCTION MANUAL		L1M085101	1	1	1		
3	INLET HOSE		P03534-01	1	1	1		
4	OUTLET HOSE		452365-01	1	1	1		
5	BUSHING		4Y5224M01	1	1	1		



MODEL: IM-35M-2-LM				TITLE: M.OPTIONAL PARTS				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
N	STRAINER (OPTIONAL)	(S-0336)	311147A01	1	1	1		
1	LEG	SDKO-50HE-NS	446837-01	4	4	4		



MODEL: IM-35M-2-LM				TITLE: N.STRAINER (OPTIONAL)				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				A-0	A-1	A-2 and later		
1	STRAINER BODY		311148-01	1	1	1		
2	STRAINER		415380G01	1	1	1		
3	STRAINER STOPPER		418587-01	1	1	1		
4	PACKING		418588-01	1	1	1		