



CUBE ICE DISPENSER

DIM-30DE-1
DIM-30DE-2

PARTS LIST

[HE] [HL] [SINGAPORE]

E2HA,
E2HA-D001,-D002,-D010,-D011,

C-1 DEC. 2013
H-1 JAN. 2018
J-1 JUL. 2019
K-1 SEP. 2020

E2HA-3906 (0925)

List of Specifications

DIM-30DE-1	E2HA	Standard
DIM-30DE-1	E2HA-D001	UK-PLUG
DIM-30DE-1	E2HA-D002	For HOSHIZAKI LANCER
DIM-30DE-2	E2HA-D010	240V power source specification
DIM-30DE-2(HS)	E2HA-D011	for Singapore, special water valve

Auxiliary Codes

Auxiliary Code Breakdown

The auxiliary code is the first two characters in the serial number. The first character indicates the year. Years progress or regress in alphabetical order. The series runs from "A" through "V" and the letters "I" and "O" are skipped. The second character indicates significant part changes within a year. Base is "0" and this number advances for each change. In cases where there is a letter in parentheses, this designates the month. This is the last character in the serial number. The series runs from "(A)" through "(M)" and the letter "(I)" is skipped. This designation is only included when identifying a parts change within an auxiliary code.

Note About Ordering Parts

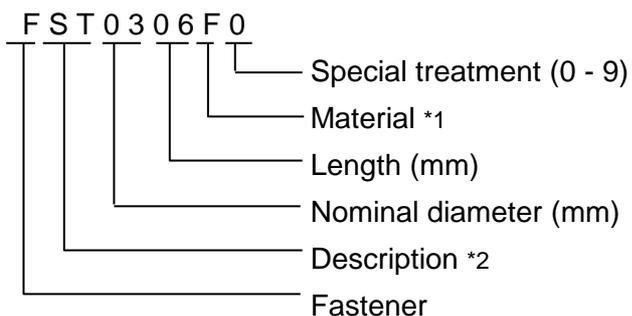
Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

MARKS LOCATED UNDER THE AUXILIARY CODE

- = Part deleted.

FASTENER PART NUMBER

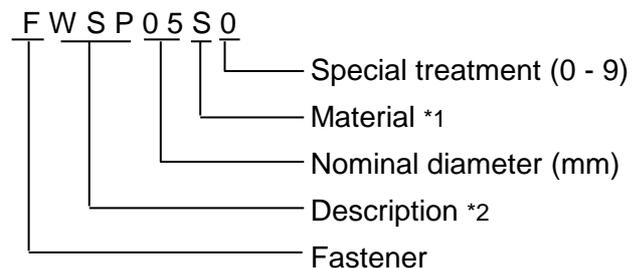
SCREWS



*1

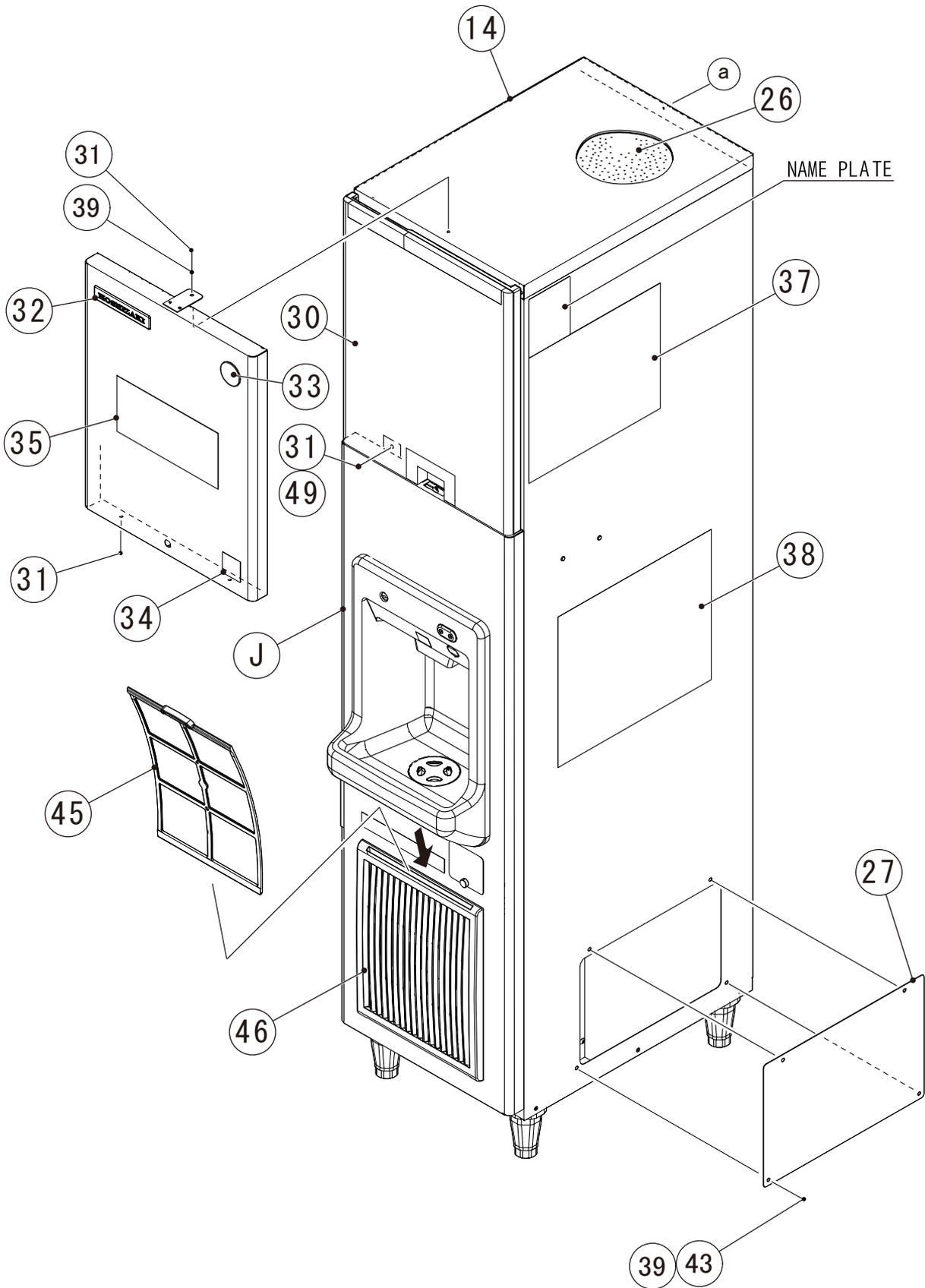
F: Steel
S: Austenitic stainless steel
M: Martensitic stainless steel
B: Copper alloy
P: Polycarbonate
N: Polyamide
V: PVC
A: ABS
X: Polyacetal
L: Aluminum

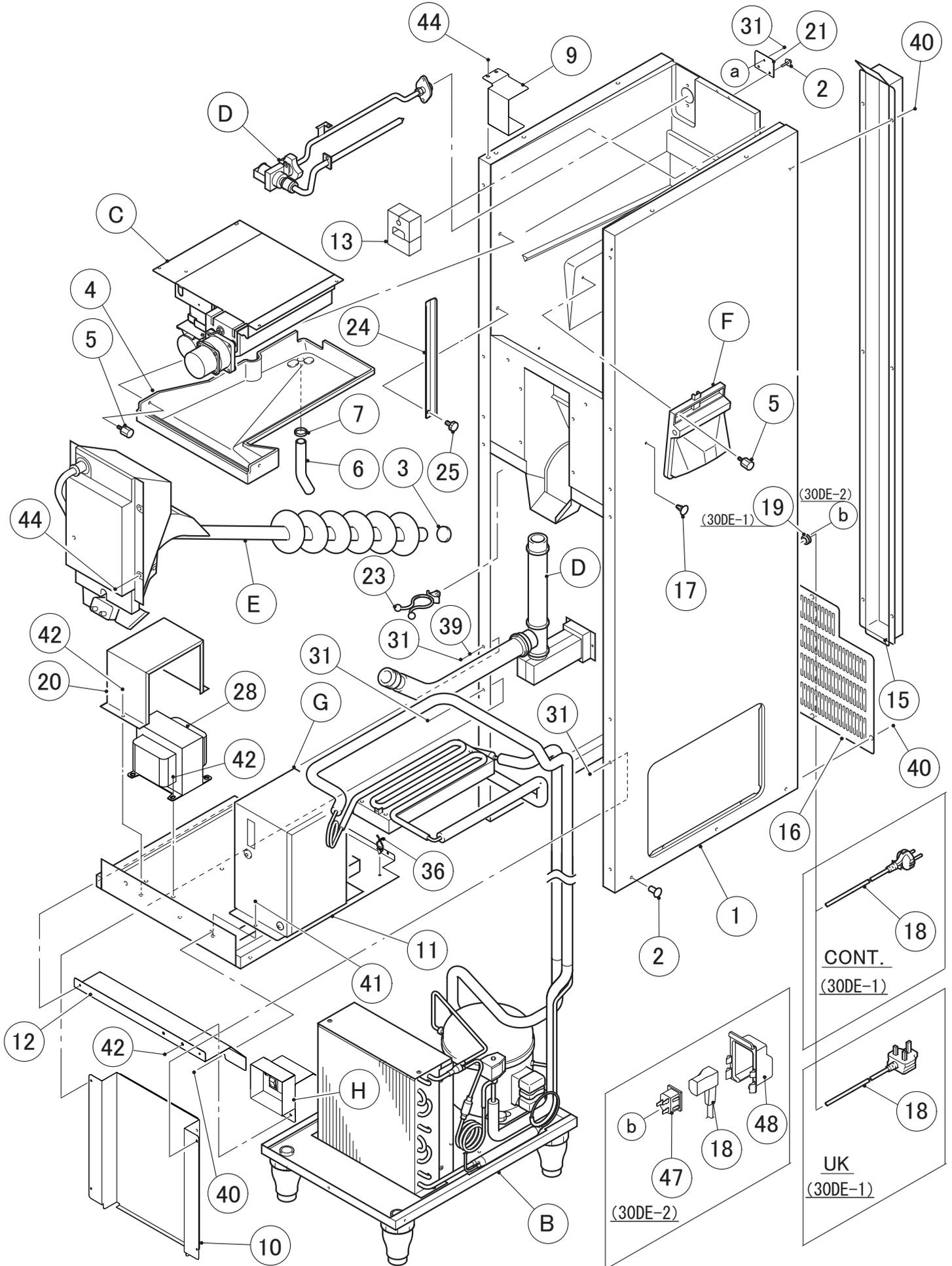
NUTS & WASHERS

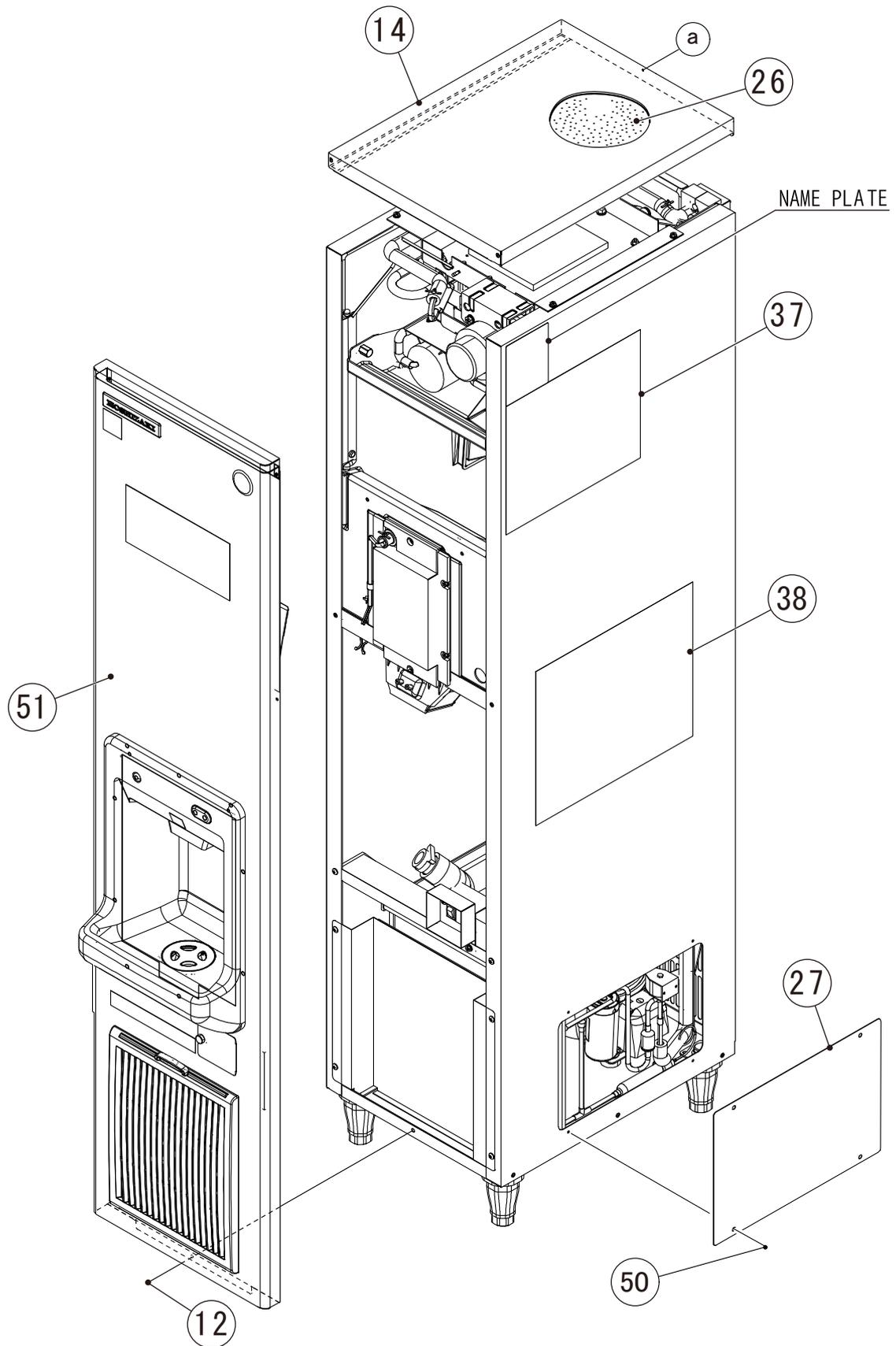


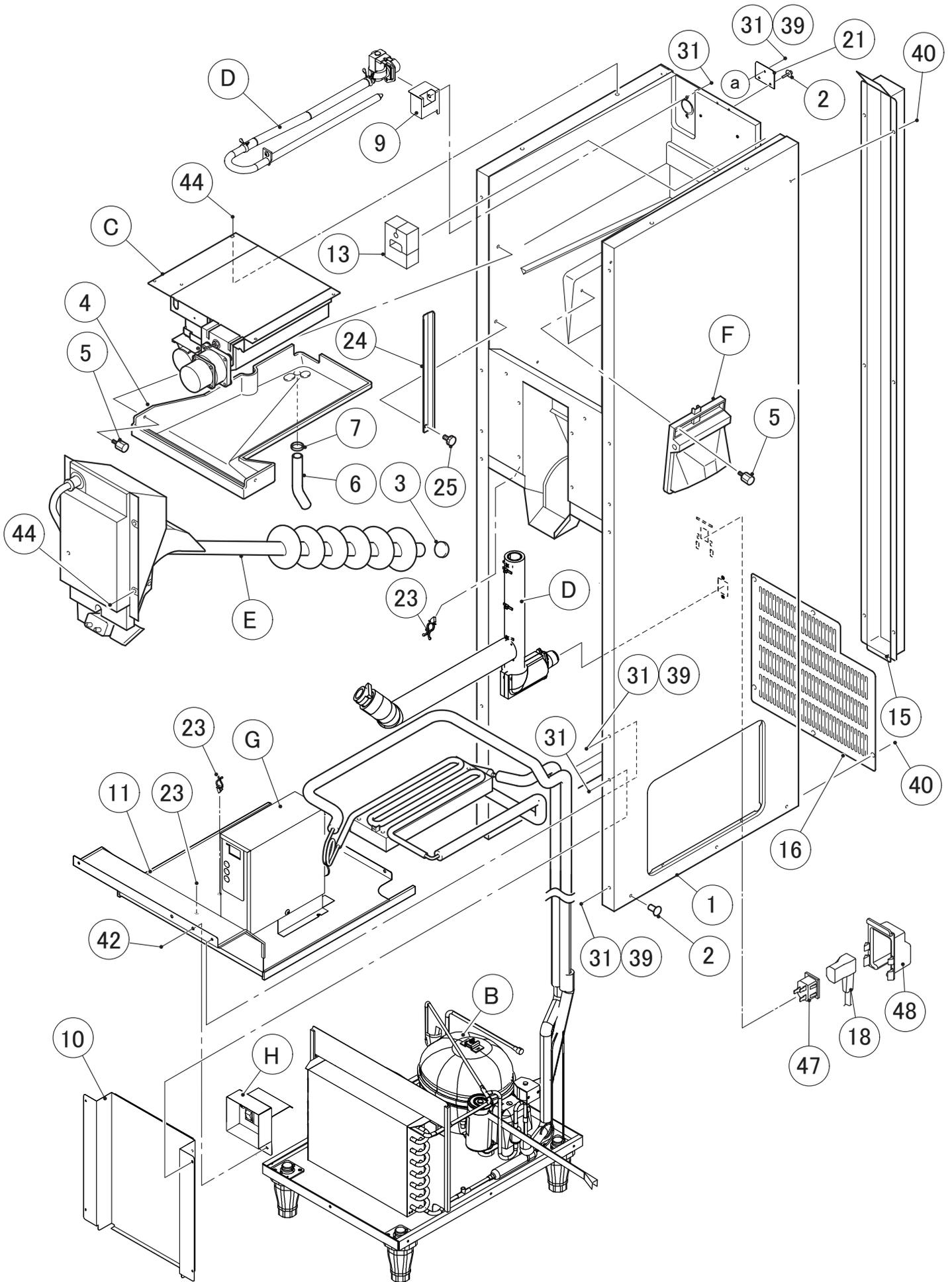
*2

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



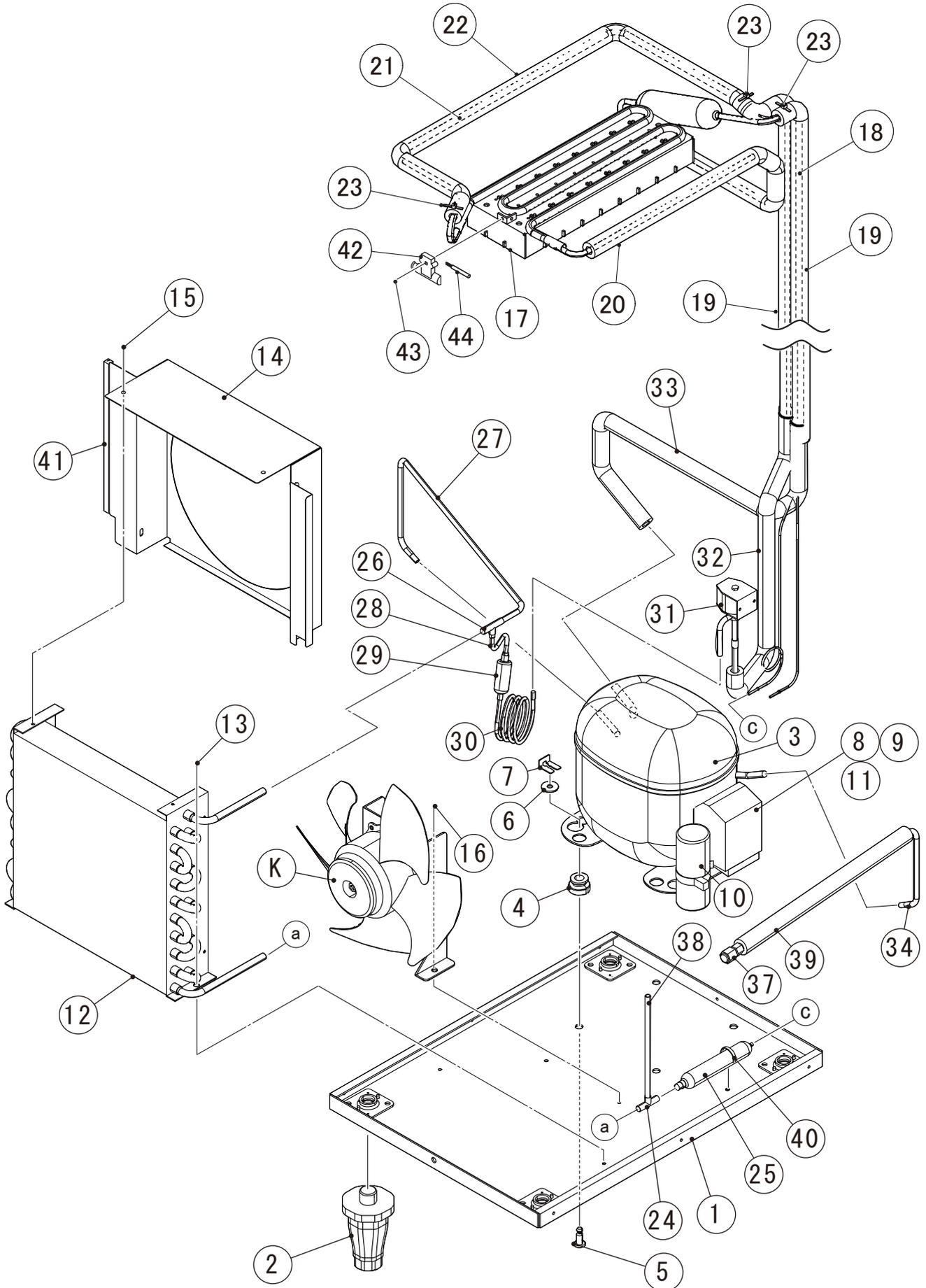






MODEL : DIM-30DE-1		TITLE : A. ICE DISPENSER ASSY						
MODEL : DIM-30DE-2								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1 H-0	H-1 J-0	J-1 K-0	K-1 and later	
B	REFRIGERATION ASSY	(30DE-1)	1H5414A01	1	-	-	-	
		(30DE-2)	124669A01	1	-	-	-	
			1H6005A01	-	1	1	1	
C	ICE MAKING ASSY	(30DE-1)	2X1810A01	1	-	-	-	
		(30DE-2)	270439A01	1	1	1	1	
D	WATER CIRCUIT ASSY	(30DE-1)	2X1811A01	1	-	-	-	
		(30DE-2)	2X1811A02	1	1	1	-	
			279279A01	-	-	-	1	
		(30DE-2)(HS)	2X1811001	1	1	1	-	
279279001	-		-	-	1			
E	MECHANISM ASSY	(30DE-1)	2X1814A01	1	-	-	-	
		(30DE-2)	270437A01	1	1	1	1	
F	BIN SWITCH ASSY	-	336637A01	1	1	1	1	
G	CONTROL BOX ASSY	(30DE-1)	2X1812A01	1	-	-	-	
		(30DE-2)	270798A01	1	-	-	-	
			2X3407A01	-	1	-	-	
			2X3407A02	-	-	1	1	
H	SWITCH BOX ASSY	-	4Y8417A01	1	1	1	1	
J	FRONT PANEL LOWER ASSY	(30DE-1)	2X1813A01	1	-	-	-	
		(30DE-2)	2X1813A02	1	1	1	-	
N	ACCESORIES	-	A03894-01	1	1	1	1	
P	OPTIONAL PARTS	-	OPT-E2HA	1	1	1	1	
1	BODY	(30DE-1)	1H5398G01	1	-	-	-	
		(30DE-2)	124895G01	1	1	1	-	
			129088G01	-	-	-	1	
2	RIVET	-	7170-0002	8	8	8	8	
3	SPACER (TEFLON)	-	418704-01	1	1	1	1	
4	DRAIN PAN	-	2H5088G01	1	1	1	1	
5	THUMBSCREW	-	4H3270G02	4	4	4	4	
6	Si Hose	-	H11418165	1	1	1	1	
7	NYLON TIE	CV-100	7920-0002	1	1	1	1	
9	COVER-WATER VALVE	-	4Y8347M01	1	1	1	-	
		-	3Y6277M01	-	-	-	1	
		HS ONLY	-	-	-	-	-	

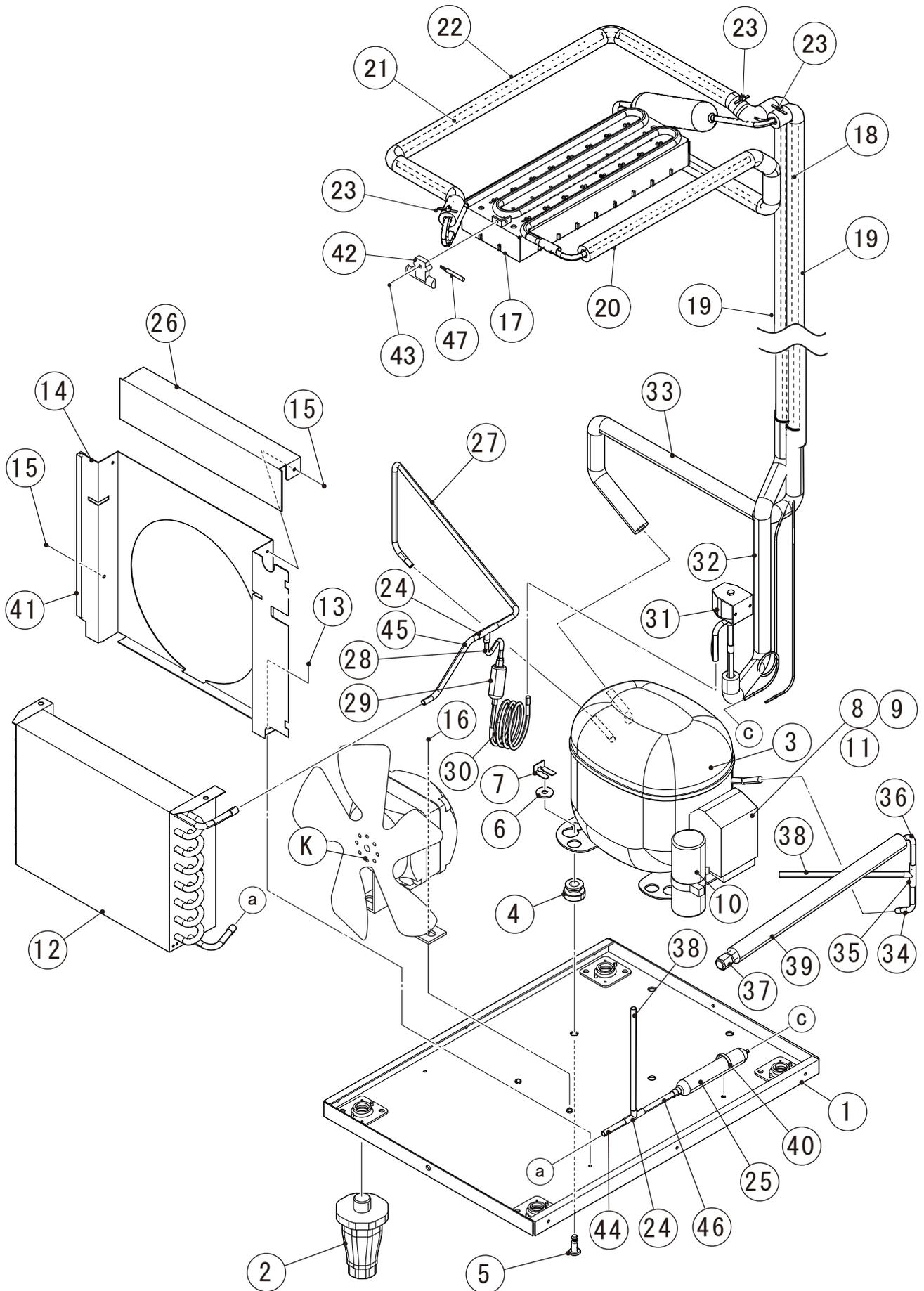
MODEL : DIM-30DE-1		TITLE : A. ICE DISPENSER ASSY						
MODEL : DIM-30DE-2								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1 H-0	H-1 J-0	J-1 K-0	K-1 and later	
10	AIR GUIDE(G)	-	3Y7801G01	1	1	1	1	
11	COVER(A)-UNIT	(30DE-1)	3Y7799G01	1	-	-	-	
	COVER - UNIT	(30DE-2)	384102G01	1	1	1	-	
			390701G01	-	-	-	1	
12	COVER(B)-UNIT	-	4Y8414G01	1	1	1	-	
13	INSULATION-BIN	-	4Y8418P01	1	1	1	1	
14	TOP PANEL(G)	-	3Y7729G01	1	1	1	-	
		-	3Z1592G01	-	-	-	1	
15	COVER-PIPE	-	2X1767M01	1	1	1	1	
16	REAR PANEL	-	3Y7732M01	1	1	1	1	
17	PIN - CABINET	-	423602-19	4	4	4	-	
18	POWER CORD (30DE-1)	(CONT)	P02697-01	1	1	1	1	
		(UK)	P02698-01	1	1	1	1	
		(For HL)	P02760-01	1	1	1	1	
	POWER SUPPLY CORD (30DE-2)	EU-PLUG(10A)	P03359-01	1	1	1	1	
		UK-PLUG(10A)	P03360-01	1	1	1	1	
		AS-PLUG(10A)	P03361-01	1	1	1	1	
19	BUSHING	(30DE-1)	448949-01	1	-	-	-	
20	COVER - TRANSFORMER	-	3Y8148M01	1	-	-	-	
21	BRACKET-TOP PANEL	-	4Y8345M01	1	1	1	1	
22	RIVET	-	7170-0001	-	-	-	-	
23	WIRE RETAINER	(30DE-1)	P05216-01	6	-	-	-	
		(30DE-2)	P05216-01	8	8	8	8	
24	COVER - THERMISTOR	-	4X9614-01	1	1	1	1	
25	THUMBSCREW	-	P06589-01	1	1	1	1	
26	INSULATION	PUR	426609-01	1	1	1	1	
27	COVER-LOUVER	-	4Y8346M01	1	1	1	-	
		-	486247M01	-	-	-	1	
28	TRANSFORMER	-	P03442-01	1	-	-	-	
30	BACK PANEL(G)-UPPER	-	2X1766G01	1	1	1	-	
31	TRUSS HEAD SCREW	-	FST0408S0	10	10	10	10	
32	EMBLEM	-	340842-01	1	1	1	-	
33	LABEL - PENGUIN	-	468184-01	1	1	1	-	
34	LABEL - HACCP	-	476519L01	1	1	1	-	
35	CHARACTER LABEL	-	379369L01	1	1	1	-	



MODEL : DIM-30DE-1

TITLE : B. REFRIGERATION ASSY

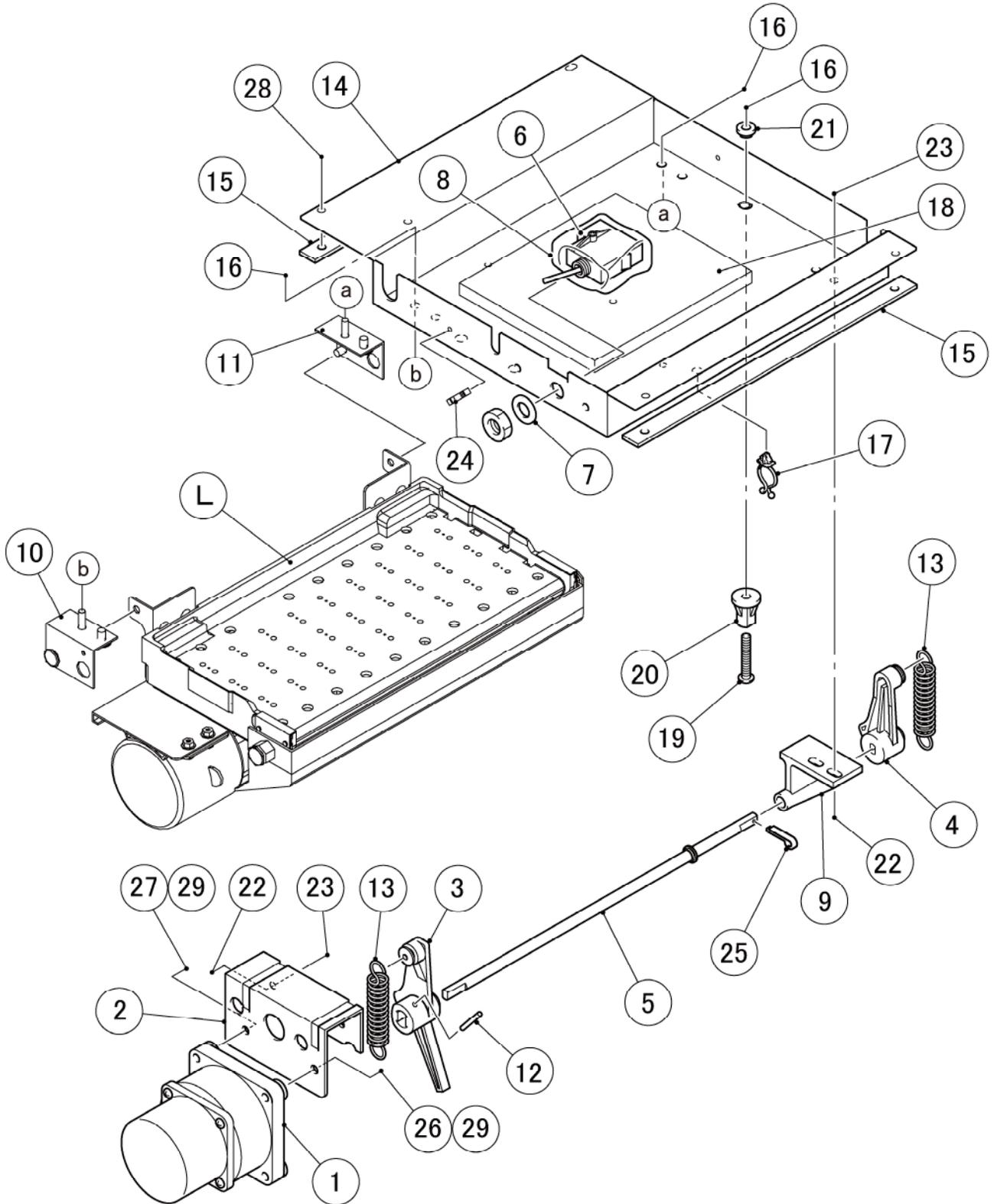
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1				
K	FAN MOTOR ASSY	-	3Y7720A01	1				
		-						
1	BASE	-	3Y7715G01	1				
2	LEG	-	446729-01	4				
3	COMPRESSOR	-	450891-01	1				
4	GROMMET	-	450897-01	4				
5	STEEL PIN	-	452255-01	4				
6	WASHER CUSHION	-	450894-01	4				
7	CLIP	-	452256-01	4				
8	COVER	-	450896-01	1				
9	CORD RELIEF	-	4A3264-01	1				
10	STARTING CAPACITOR	-	450898-01	1				
11	STARTING RELAY	-	450893-01	1				
12	CONDENSER	-	P02439-01	1				
13	FLANGE BOLT (C-TITE)	-	FTR0408M0	2				
14	SHROUD	-	2X1752M01	1				
15	T2 TRUSS HEAD SCREW	-	FT20408F0	6				
16	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)	-	FBK0508S0	1				
17	EVAPORATOR	-	3X5333G01	1				
18	HEAT EXCHANGER	-	2X1755G01	1				
19	INSULATION TUBE	-	H71020H12	2				
20	INSULATION TUBE	-	H81020550	1				
21	COPPER TUBE(C)-HOT GAS	-	2X1753M01	1				
22	INSULATION TUBE- FSA	-	H81020720	1				
23	TIE	-	7920-0002	3				
24	TEE	-	4Y4060Z01	1				
25	DRIER	-	P03584-01	1				
26	TEE	-	420041-03	1				
27	COPPER TUBE(A)-HIGH SIDE	-	4Y8338M01	1				
28	COPPER TUBE(A-2)-HOT GAS	-	4Y8336M01	1				
29	STRAINER	-	430365-06	1				
30	COPPER TUBE (A) - HOT GAS	-	4H8281-01	1				
31	HOG GAS VALVE	-	418866-02	1				
32	COPPER TUBE(B)-HOT GAS	-	4Y8339G01	1				



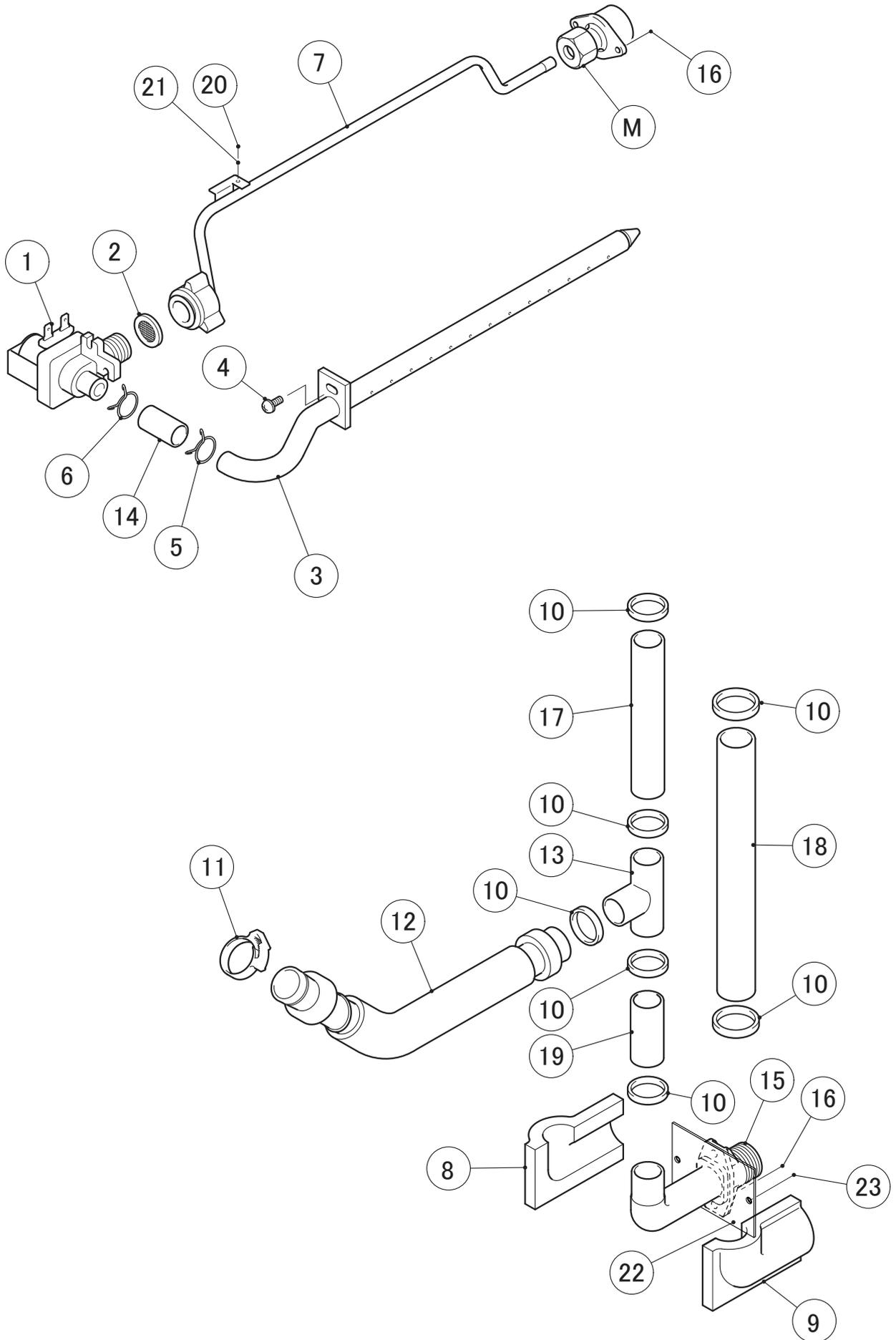
MODEL : DIM-30DE-2

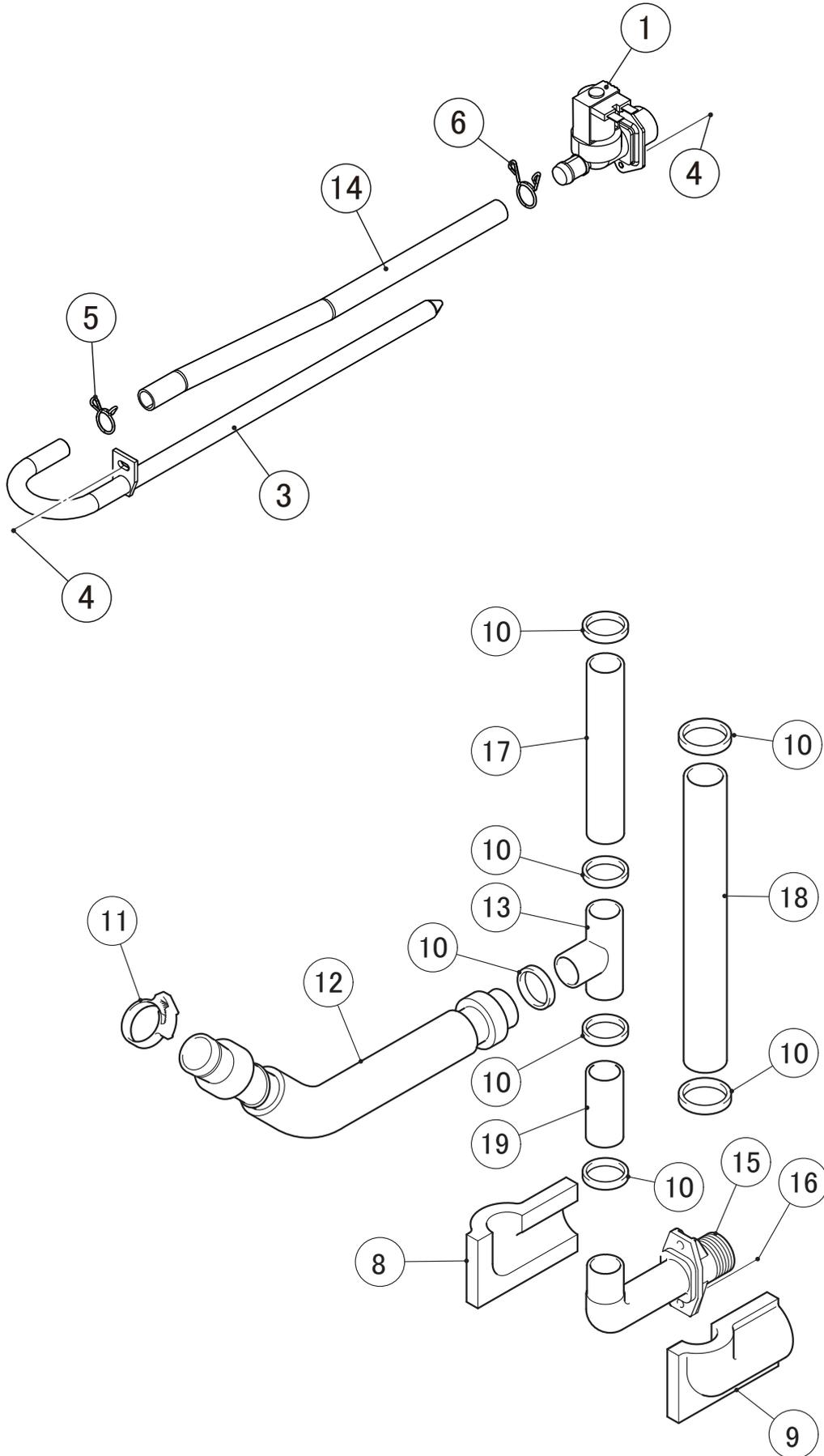
TITLE : B. REFRIGERATION ASSY

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1 H-0	H-1 J-0	J-1 K-0	K-1 and later	
K	FAN MOTOR ASSY	-	3E0059A01	1	1	1	1	
		-						
1	BASE	-	384339G01	1	1	1	-	
			390699G01	-	-	-	1	
2	LEG	-	446729-01	4	4	4	4	
3	COMPRESSOR	-	450891-01	1	1	1	1	
4	GROMMET	-	450897-01	4	4	4	4	
5	STEEL PIN	-	452255-01	4	4	4	4	
6	WASHER CUSHION	-	P02793-01	4	4	4	4	
7	CLIP	-	452256-01	4	4	4	4	
8	COVER	-	450896-01	1	1	1	1	
9	CORD RELIEF	-	4A3264-01	1	1	1	1	
10	STARTING CAPACITOR	-	450898-01	1	1	1	1	
11	STARTING RELAY	-	450893-01	1	1	1	1	
12	CONDENSER	-	P03554-01	1	1	1	1	
13	FLANGE BOLT (C-TITE)	-	FTR0408M0	2	2	2	2	
14	SHROUD	-	384340M01	1	1	1	-	
			390700M01	-	-	-	1	
15	T2 TRUSS HEAD SCREW	-	FT20408F0	4	4	4	2	
16	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)	-	FBK0612F0	2	2	2	2	
17	EVAPORATOR	-	3X5333G01	1	-	-	-	
			2X6737G01	-	1	1	1	
18	HEAT EXCHANGER	-	2X1755G01	1	1	1	1	
19	INSULATION TUBE	-	H71020H12	2	2	2	2	
20	INSULATION TUBE	-	H81020550	1	1	1	1	
21	COPPER TUBE(C)-HOT GAS	-	2X1753M01	1	1	1	-	
			279274M01	-	-	-	1	
22	Insulation Tube - FSA	-	H81020720	1	1	1	-	
	INSULATION TUBE	-	H81020680	-	-	-	1	
23	TIE	-	7920-0002	3	3	3	3	
24	TEE	-	417394-01	2	2	2	2	
25	DRIER	-	P03584-01	1	1	1	1	
26	PLATE (A)	-	482655M01	1	1	1	-	
27	COPPER TUBE(A)-HIGH SIDE	-	4Y8338M01	1	1	1	1	

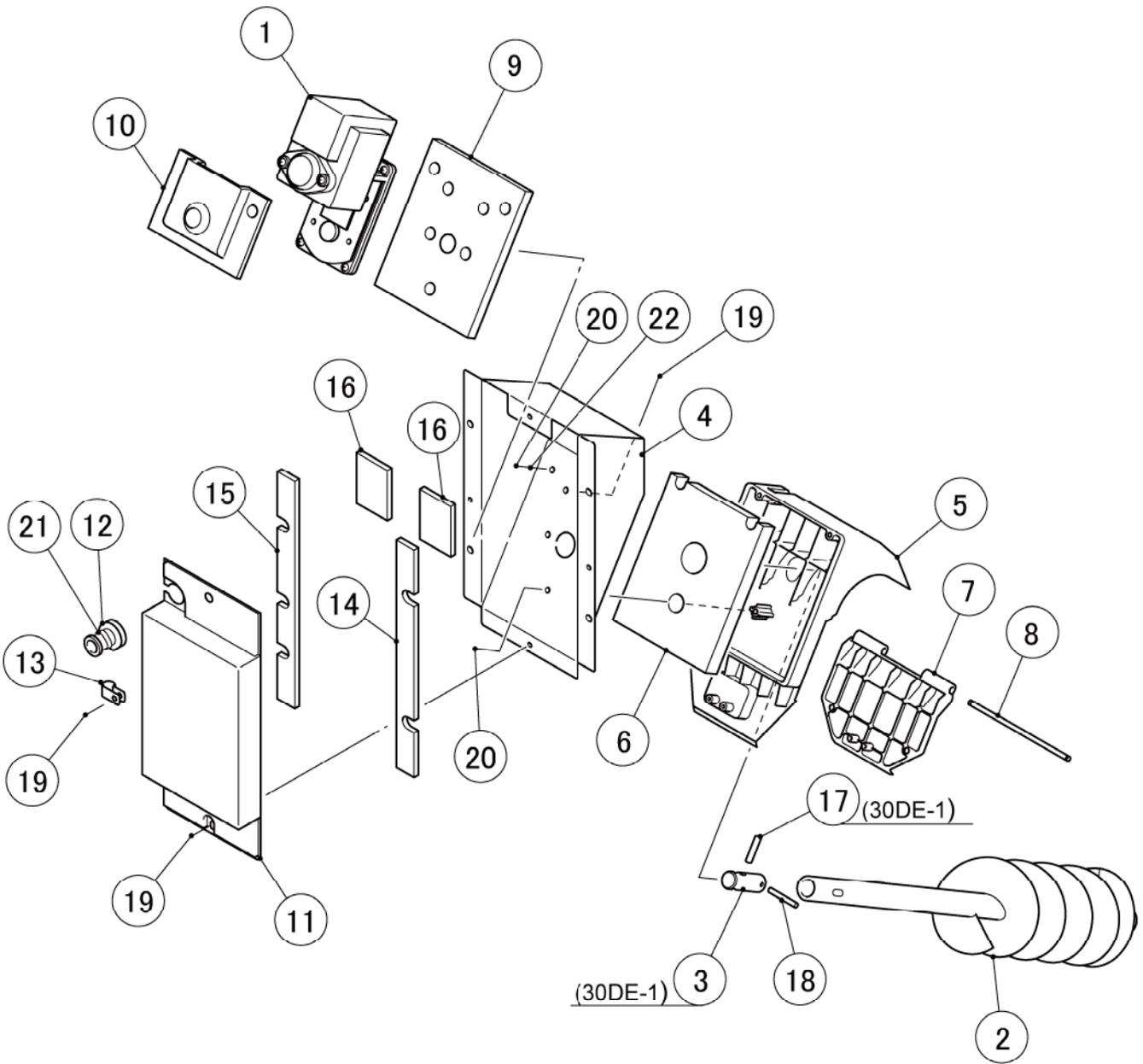
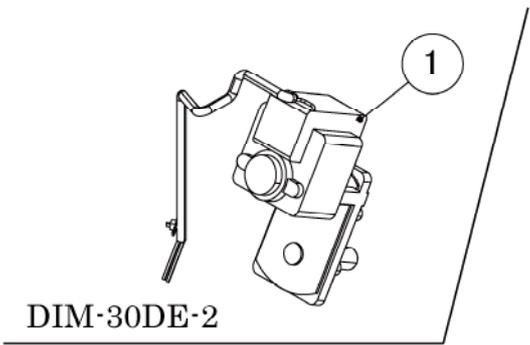


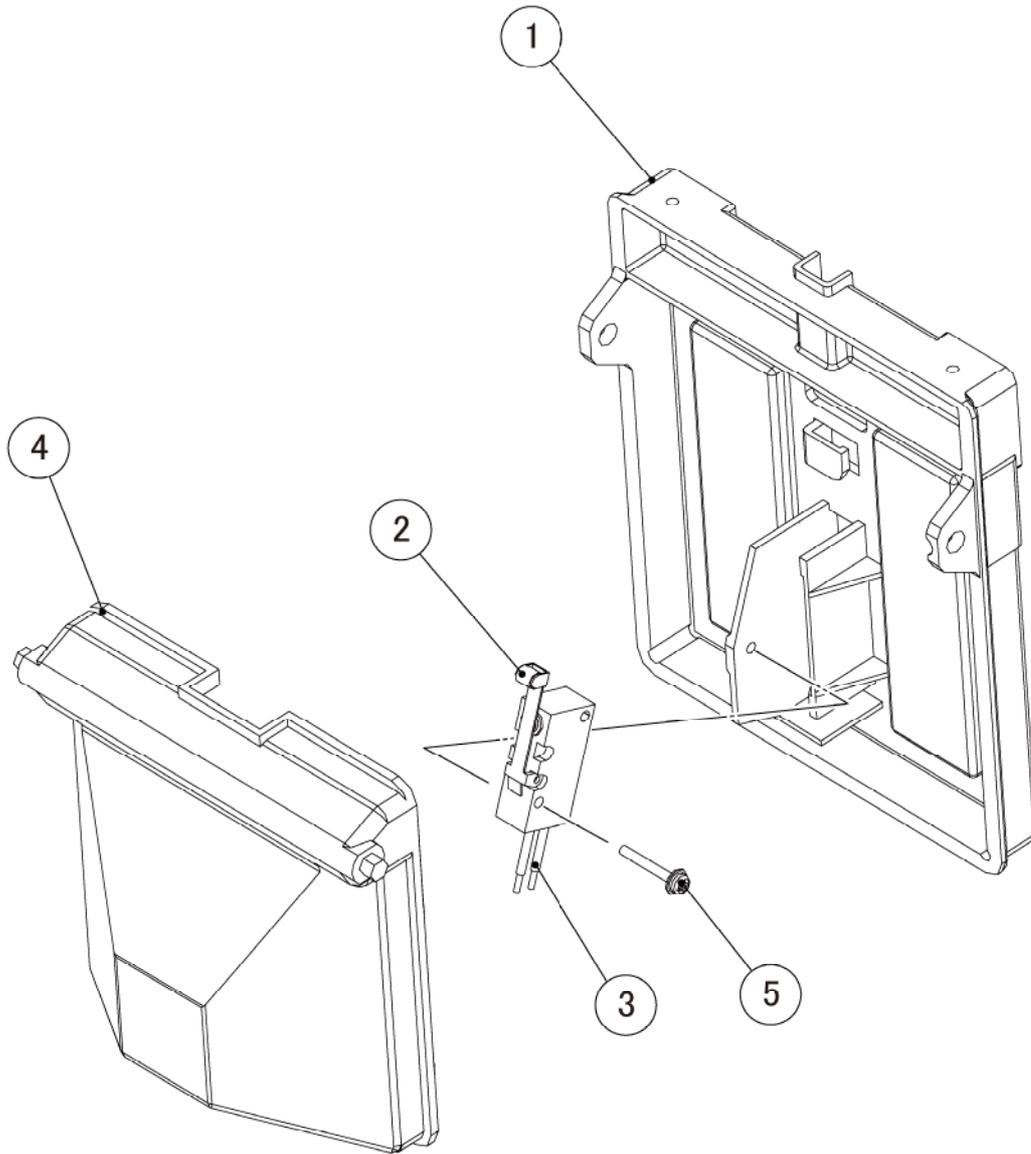
MODEL : DIM-30DE-1		TITLE : C. ICE MAKING ASSY						
MODEL : DIM-30DE-2								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1 H-0	H-1 J-0	J-1 K-0	K-1 and later	
L	WATER PAN ASSY	(30DE-1)	2X1969A01	1	-	-	-	
		(30DE-2)	270438A01	1	1	1	1	
1	ACTUATOR MOTOR	(30DE-1)	461907-01	1	-	-	-	
		(30DE-2)	4Y8998G01	1	1	1	1	
2	BRACKET - ACTUATOR MOTOR	(30DE-1)	3H1413-01	1	-	-	-	
	BRACKET-MOTOR	(30DE-2)	3E0011M01	1	1	1	1	
3	CAM (A)	(30DE-1)	3X8002-01	1	-	-	-	
		(30DE-2)	3Y2185P01	1	1	1	1	
4	CAM (B)	-	3X8003-01	1	1	1	1	
5	CAM SHAFT	-	4Y2375G01	1	1	1	1	
6	TOGGLE SWITCH	(30DE-1)	431977-01	1	-	-	-	
7	WASHER - TOGGLE SWITCH	(30DE-1)	406196-01	1	-	-	-	
8	BAG	(30DE-1)	4X1559-03	1	-	-	-	
9	CAM SHAFT BEARING	-	307256-02	1	1	1	1	
10	BEARING(A)-WATER PAN	-	4H2652G02	1	1	1	1	
11	BEARING(B)-WATER PAN	-	4H2653G02	1	1	1	1	
12	SPRING PIN	-	712S-0322	1	1	1	1	
13	SPRING	-	4H1143-01	2	2	2	2	
14	MECHANISM BASE	(30DE-1)	2X1761M01	1	-	-	-	
		(30DE-2)	270812M01	1	1	1	1	
15	SPACER	-	4X9131-01	2	2	2	-	
16	FLANGE NUT	-	FNHF06S0	5	5	5	5	
17	CLAMP	-	P04381-01	1	1	1	1	
18	INSULATION (D)	-	4X4013-01	1	1	1	1	
19	SCREW EVAPORATOR	-	4Y4922M02	3	3	3	3	
20	SPACER	-	4H0471-01	3	3	3	3	
21	WASHER	-	4H0777-01	3	3	3	3	
22	TRUSS HEAD MACHINE SCREW	-	FST0512S0	4	4	4	4	
23	FLANGE NUT	-	FNHF05S0	4	4	4	4	
24	CLAMP	-	426197-01	1	1	1	1	
25	CUTTER PIN	-	711S-0212	1	1	1	1	
26	TRUSS HEAD MACHINE SCREW	(30DE-1)	FST0612S0	1	-	-	-	
27	FLAT HEAD MACHINE SCREW	(30DE-1)	FSF0612S0	1	-	-	-	

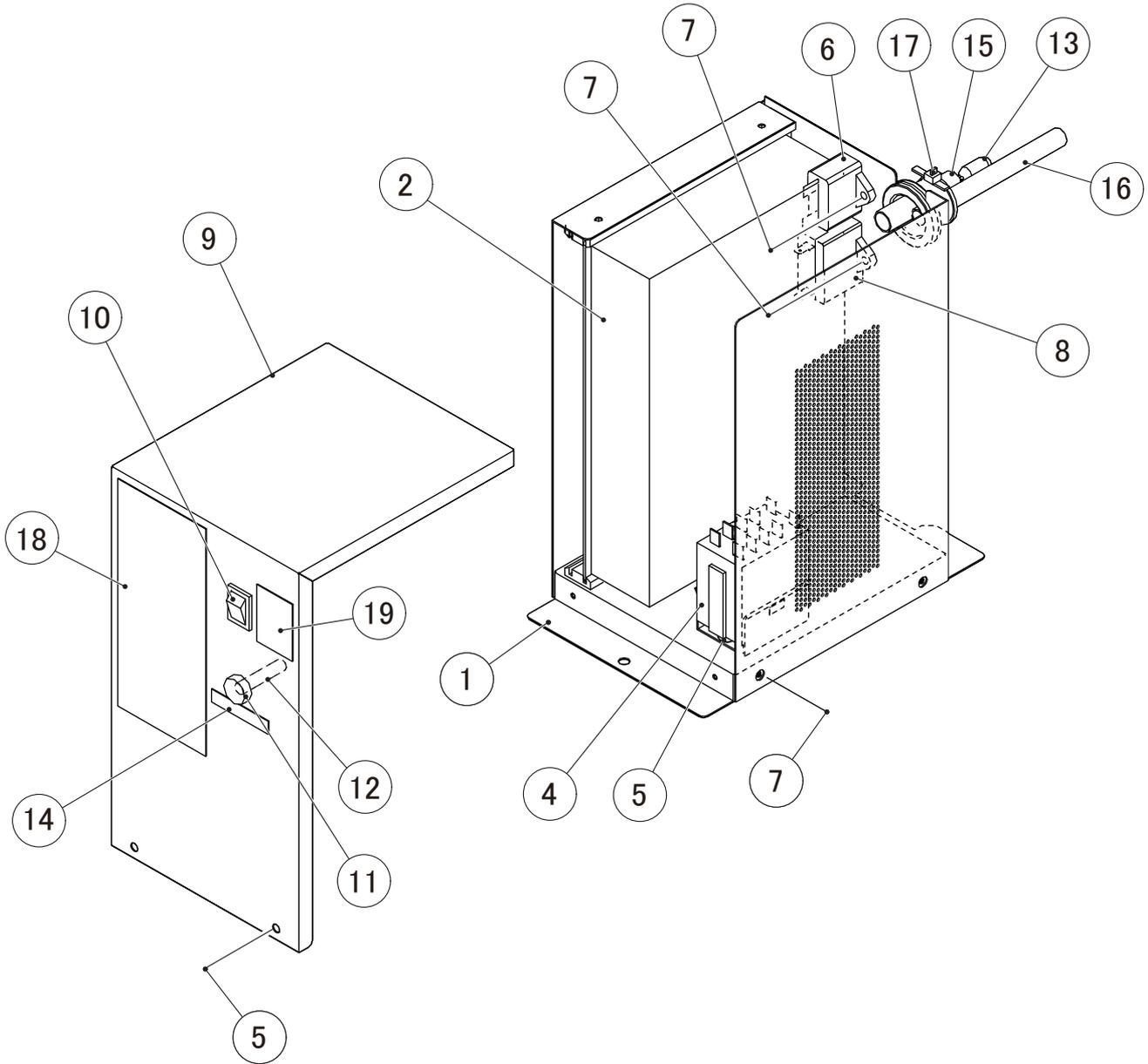


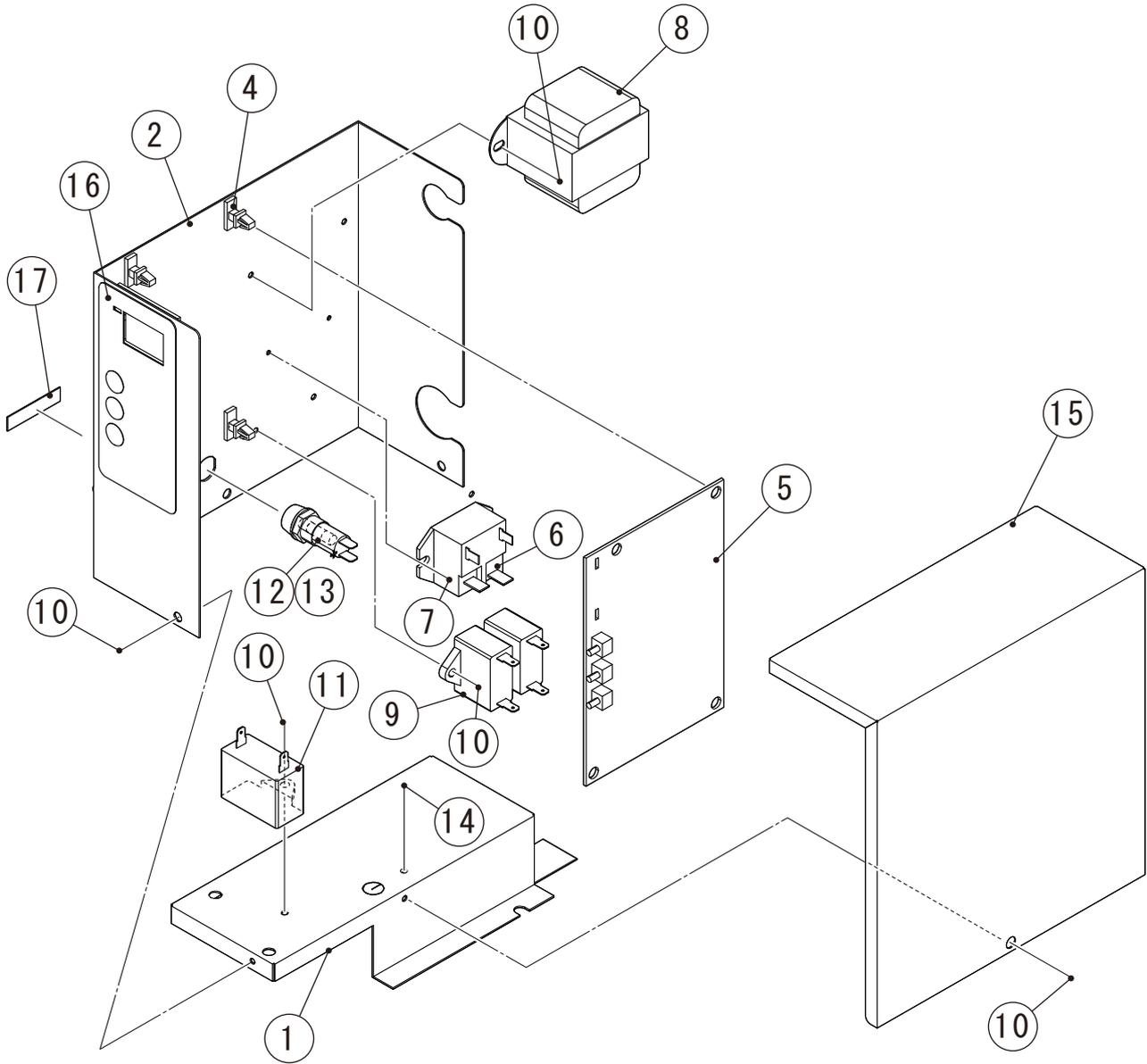


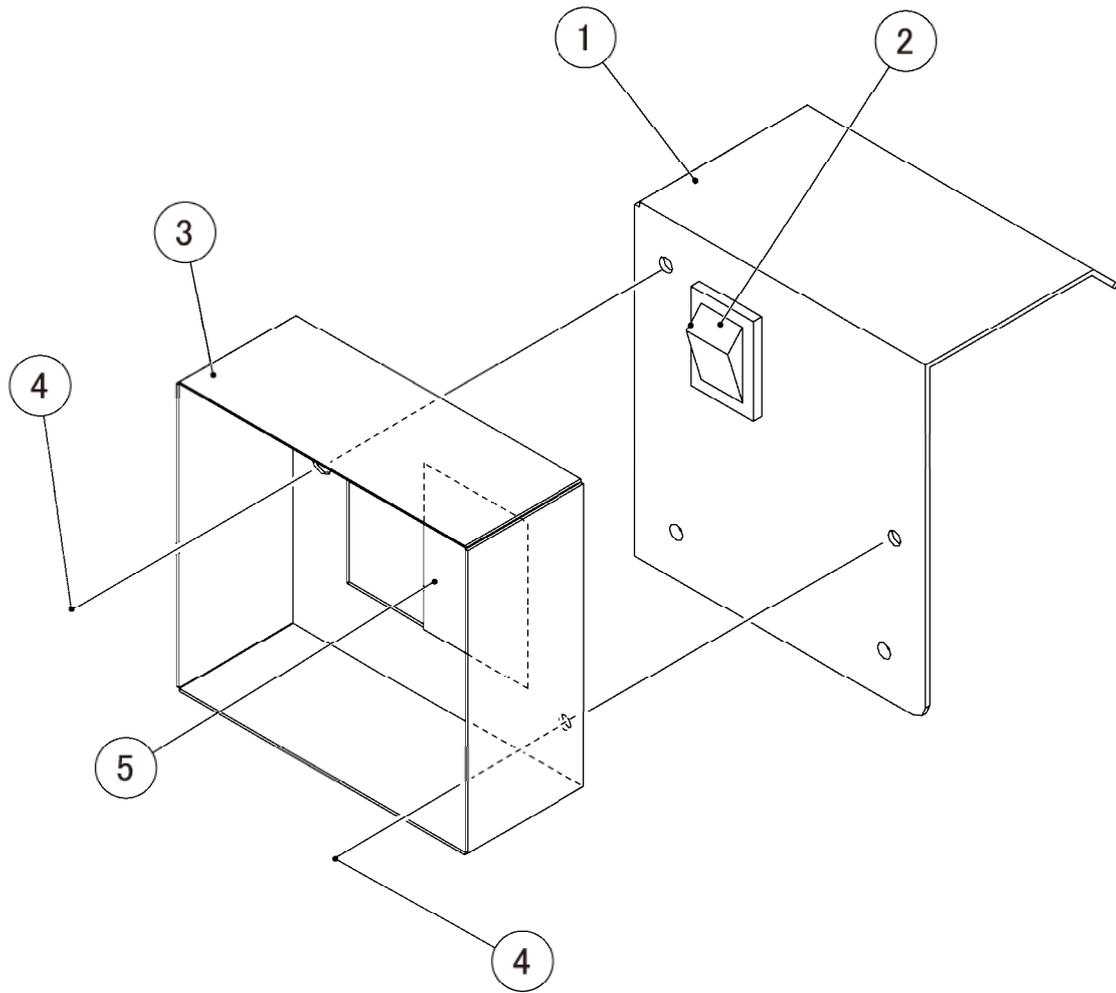
MODEL : DIM-30DE-1		TITLE : D. WATER CIRCUIT ASSY						
MODEL : DIM-30DE-2								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				C-1 H-0	H-1 J-0	J-1 K-0	K-1 and later	
M	FITTING (K2) - WATER SUPPLY	-	3H7959A03	1	1	1	-	
1	WATER VALVE (AD)	(30DE-1)	4Y6702G01	1	-	-	-	
	WATER VALVE	(30DE-2)	P05358-01	1	1	1	-	
			P05355-01	-	-	-	1	
		(30DE-2)(HS)	P05058-01	-	1	1	-	
			4Z0427A01	-	-	-	1	
2	PACKING - FILTER	-	480202G01	1	1	1	-	
3	WATER SUPPLY PIPE	-	3X5368G01	1	1	1	-	
			3Z1495G01	-	-	-	1	
4	TRUSS HEAD SCREW	-	FST0408S0	1	1	1	3	
5	HOSE CLAMP	-	P05613-01	1	1	1	1	
6	HOSE CLAMP	-	P05613-02	1	1	1	1	
7	PIPE CONNECTION	-	3X5369G01	1	1	1	-	
8	COVER (A) - DRAIN	-	3X5370-01	1	1	1	1	
9	COVER (B) - DRAIN	-	3X5370-02	1	1	1	1	
10	TIE	(30DE-1)	7920-0003	8	-	-	-	
		(30DE-2)	7920-0003	9	9	9	9	
11	HOSE CLAMP	-	435947-12	1	1	1	1	
12	DRAIN HOSE	(30DE-1)	4X9276G01	1	1	1	1	
		(30DE-2)	4E0041P01	1	1	1	1	
13	TEE	-	751VT0013	1	1	1	1	
14	SILICONE TUBE	-	4Y6912R07	1	1	1	-	
			4Y6912R04	-	-	-	1	
15	DRAIN PIPE	-	3H0394-01	1	1	1	1	
16	TRUSS HEAD TAPPING SCREW T2	-	FT20412M0	4	4	4	2	
17	PVC HOSE	-	HD2226180	1	1	1	1	
18	INSULATION HOSE	-	4X9446-01	1	1	1	1	
19	PVC HOSE	-	HD2226055	1	1	1	1	
20	HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER)	-	FBK0408S0	1	1	1	-	
21	TOOTH WASHER	-	FWTB04S0	1	1	1	-	
22	BRACKET-DRAIN PIPE	(30DE-1)	4Y8621M01	1	-	-	-	
23	T2 TRUSS HEAD SCREW	-	FT20408S0	2	-	-	-	

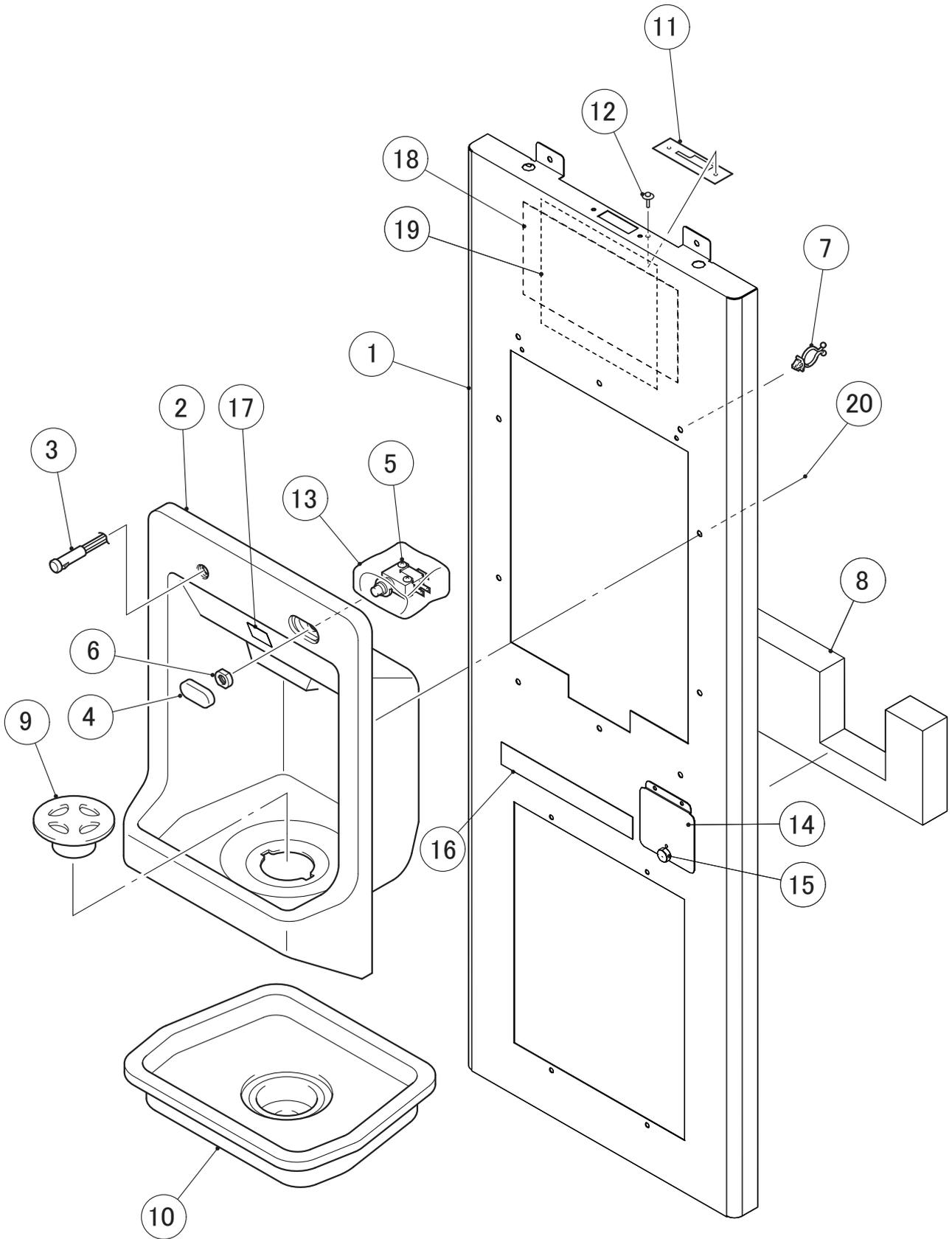


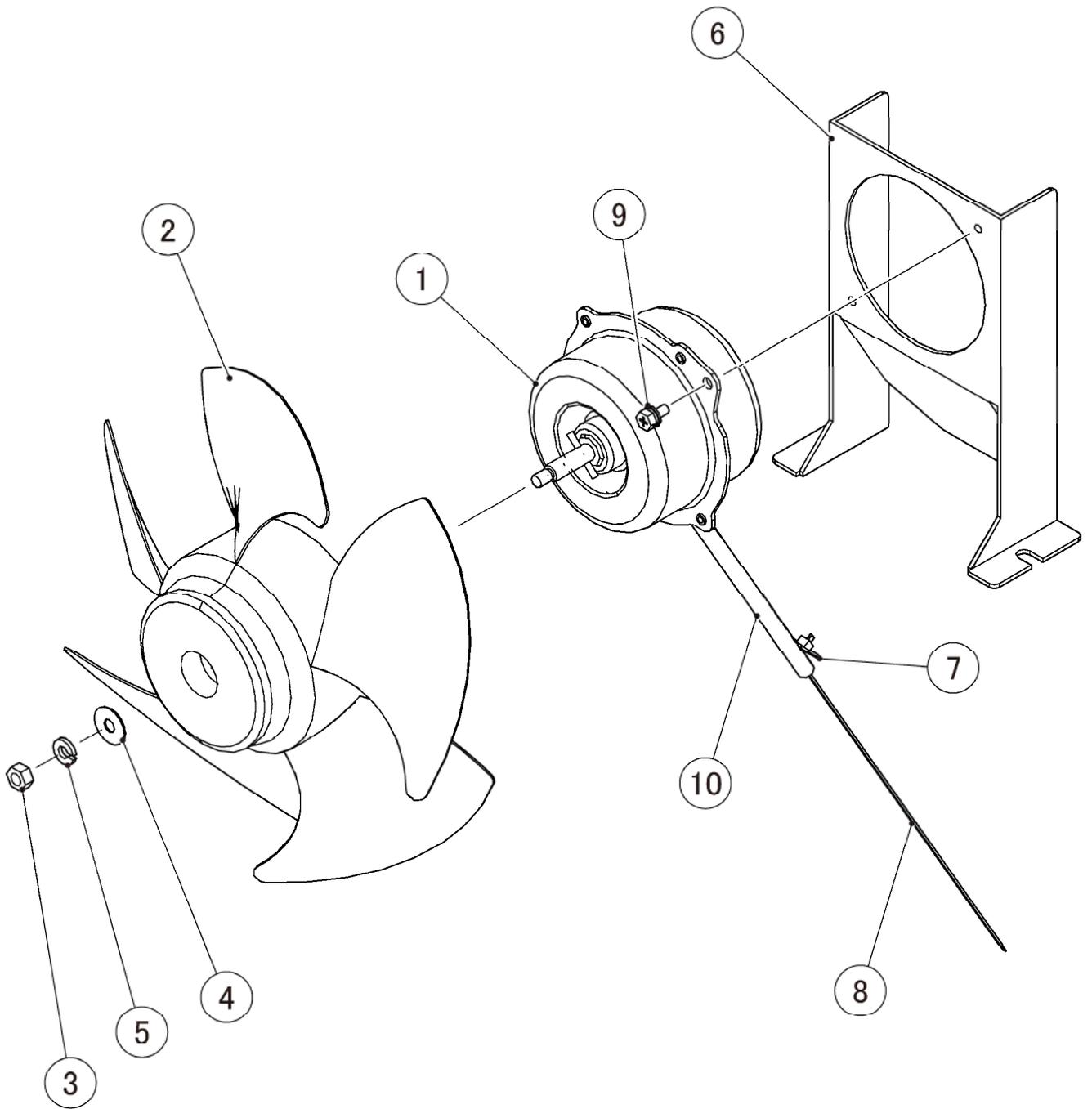


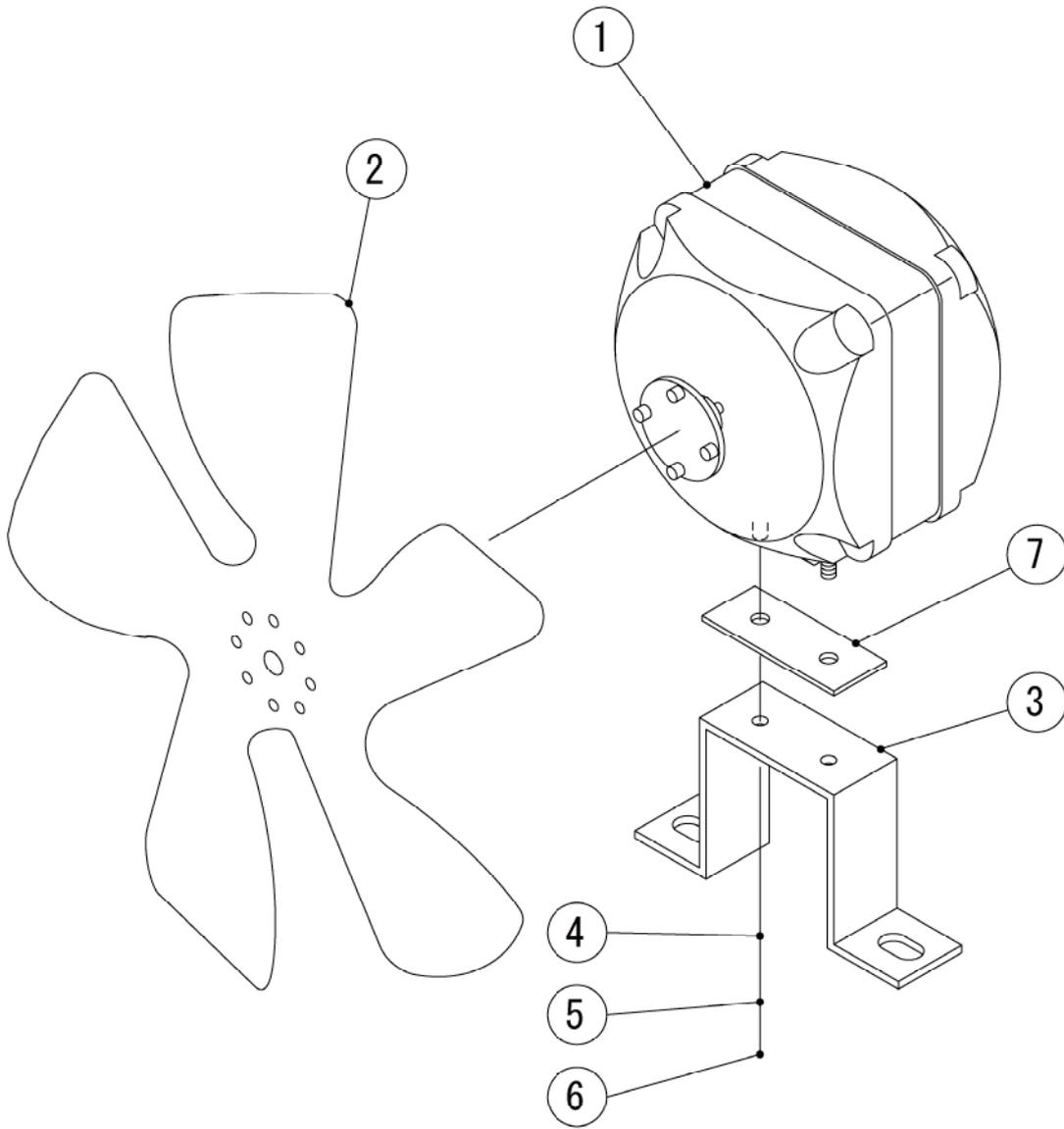


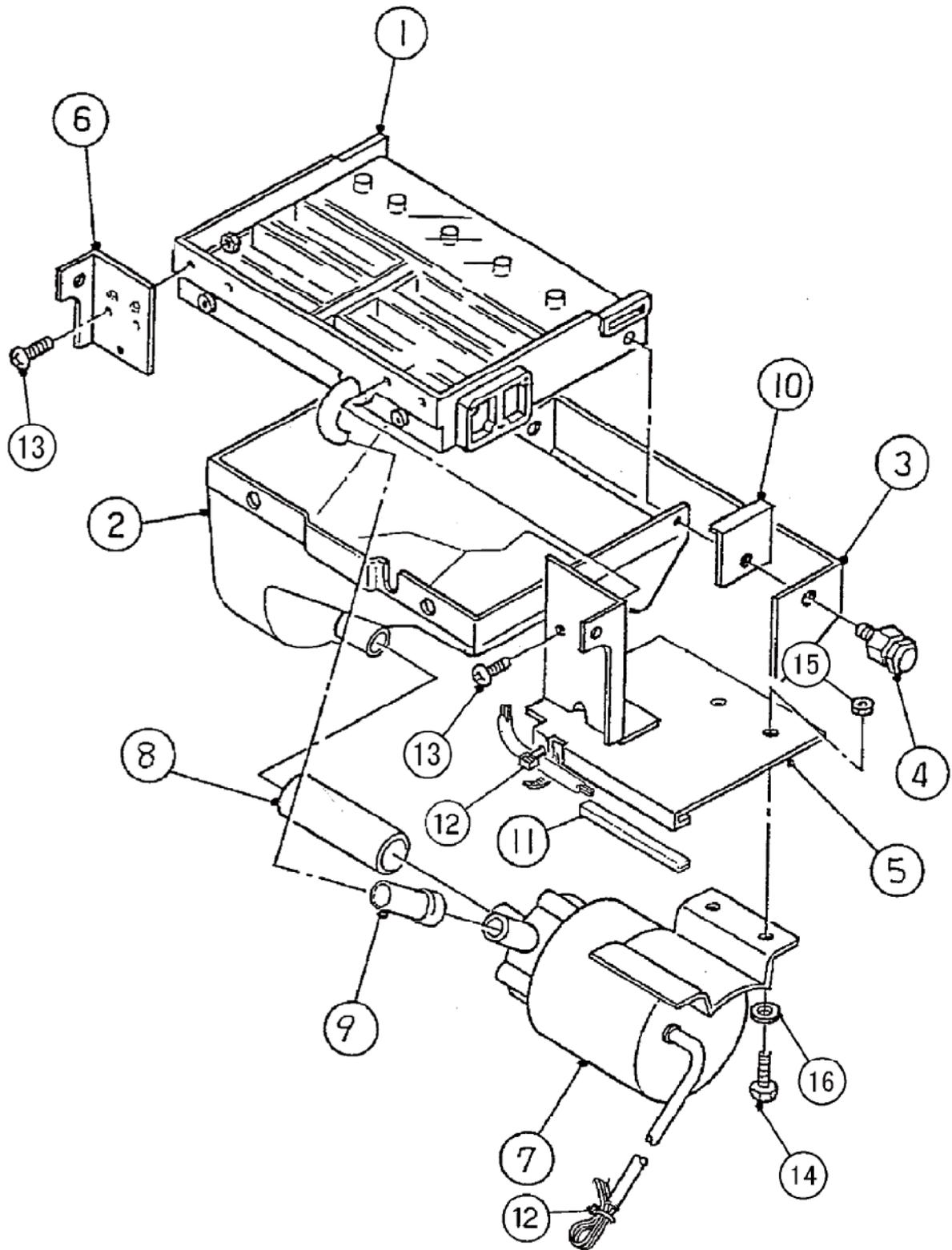


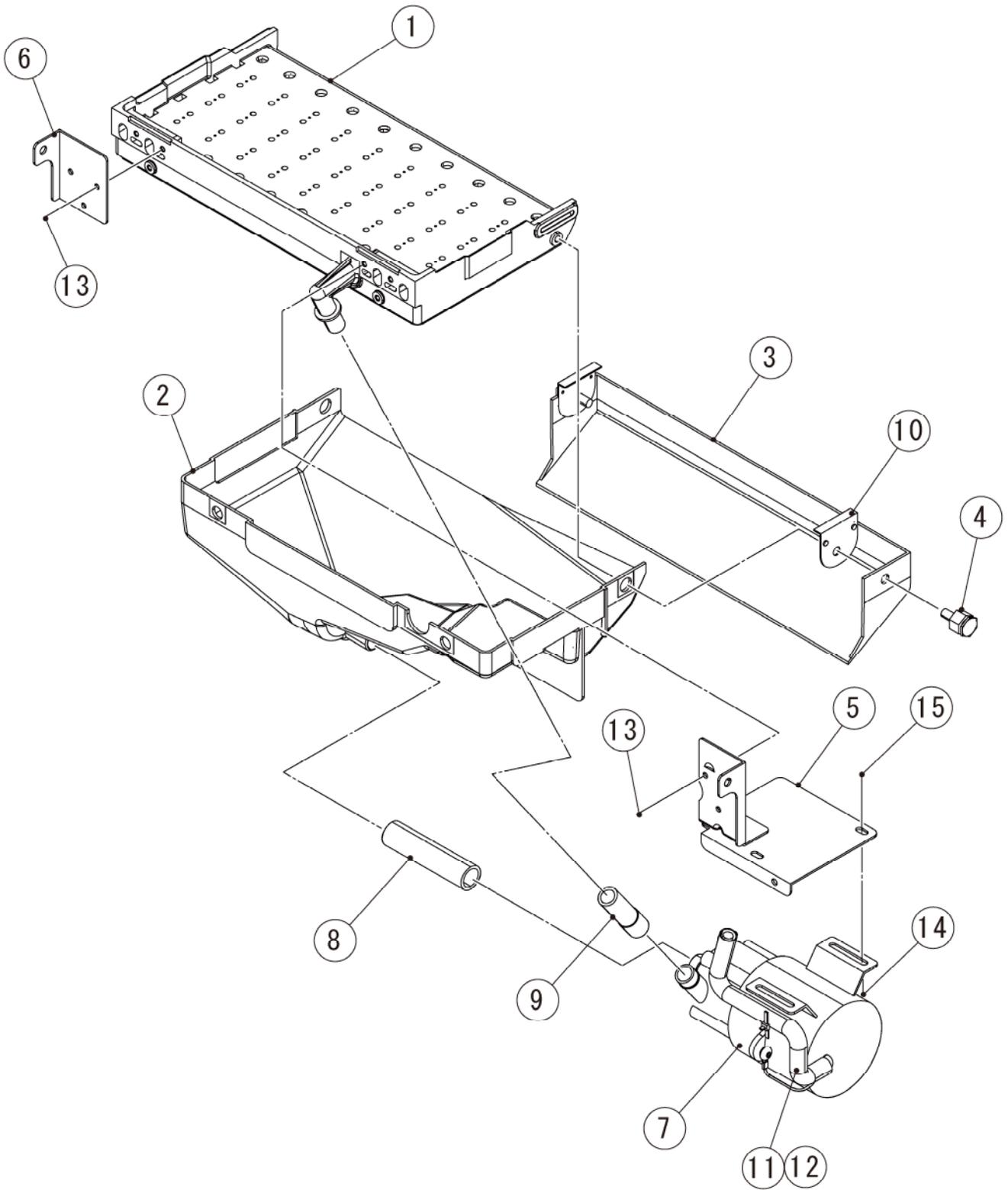












(S-0865)

DIM-30DE-1
DIM-30DE-2

M. FITTING (K) ASSY

(C-1) to (K-0)

