



CRESCENT CUBER

KM-80C
KM-80C-HC

PARTS LIST

[HSH][BV][HS][Philippine][MI]
[Southeast Asia][HLP][HKR][HID][THW]

F160-C101, F160-C111, F160-C121, F160-C141
F160-C151, F160-C161, F160-C162, F160-C171
F160-C201, F160-C211, F160-C221, F160-C241
F160-C251, F160-C261, F160-C262, F160-C271
F160-C175, F160-C275, F160-C191, F160-C291
F160-C301

M-0 NOV. 2021
P-1 JUL. 2024
Q-1 APR. 2025

List of Specifications

MODEL	MODEL NUMBER	DESTINATION	SPEC
KM-80C	F160-C101	HSH	50Hz
KM-80C-HC	F160-C111	HLP	HC 50Hz
KM-80C	F160-C121	HS	50Hz
KM-80C-HC	F160-C141	BV	HC 50Hz
KM-80C	F160-C151	HKR	60Hz
KM-80C	F160-C161	Philippine	60Hz
KM-80C	F160-C162	MI	60Hz
KM-80C	F160-C171	Southeast Asia	50Hz
KM-80C	F160-C175	HID	50Hz
KM-80C	F160-C191	THW	60Hz
KM-80C-W	F160-C201	HSH	50Hz Fully Automated Cleaning
KM-80C-HC-W	F160-C211	HLP	HC 50Hz Fully Automated Cleaning
KM-80C-W	F160-C221	HS	50Hz Fully Automated Cleaning
KM-80C-HC-W	F160-C241	BV	HC 50Hz Fully Automated Cleaning
KM-80C-W	F160-C251	HKR	60Hz Fully Automated Cleaning
KM-80C-W	F160-C261	Philippine	60Hz Fully Automated Cleaning
KM-80C-W	F160-C262	MI	50Hz Fully Automated Cleaning
KM-80C-W	F160-C271	Southeast Asia	50Hz Fully Automated Cleaning
KM-80C-W	F160-C275	HID	50Hz Fully Automated Cleaning
KM-80C-W	F160-C291	HTW	60Hz Fully Automated Cleaning
KM-80C-U	F160-C301	HSH	50Hz UV-LED

KM-80C-U (F160-C301) is identical to KM-80C (F160-C101) except for the additional UV-LED kit (option).

Refer to KM-80C (F160-C101) for parts information.

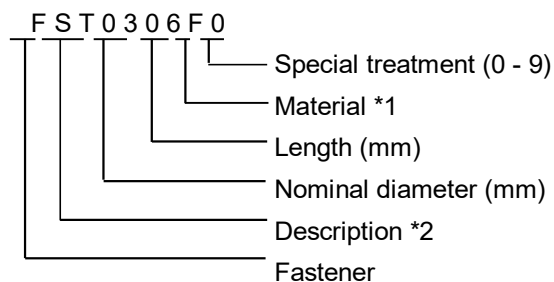
AUXILIARY CODE

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

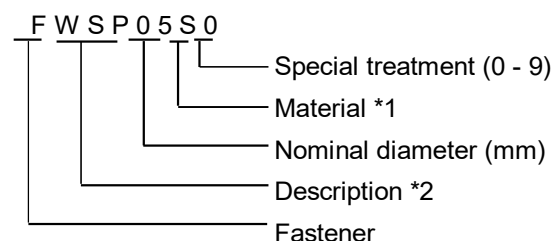
SCREWS



*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



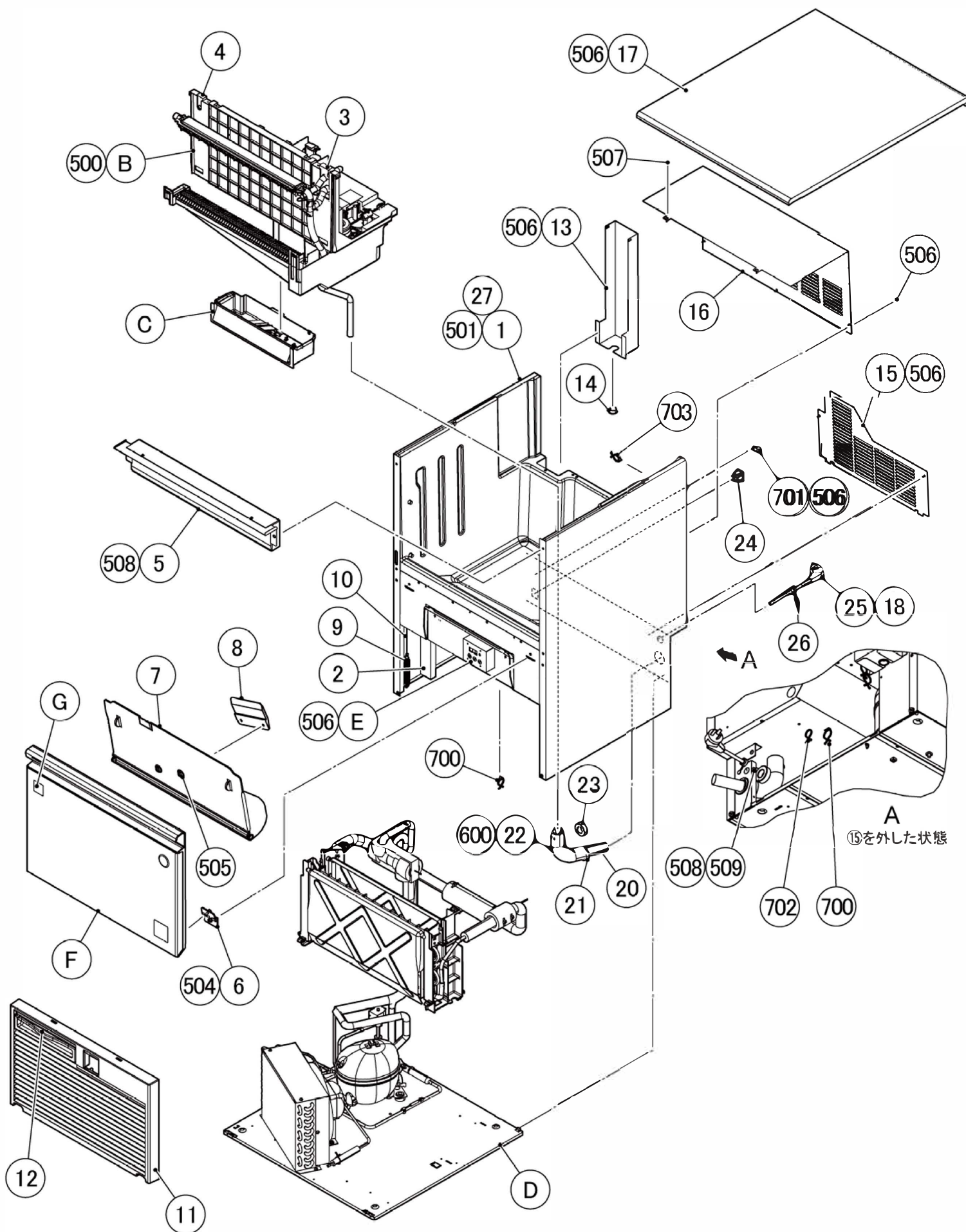
*₂ Description

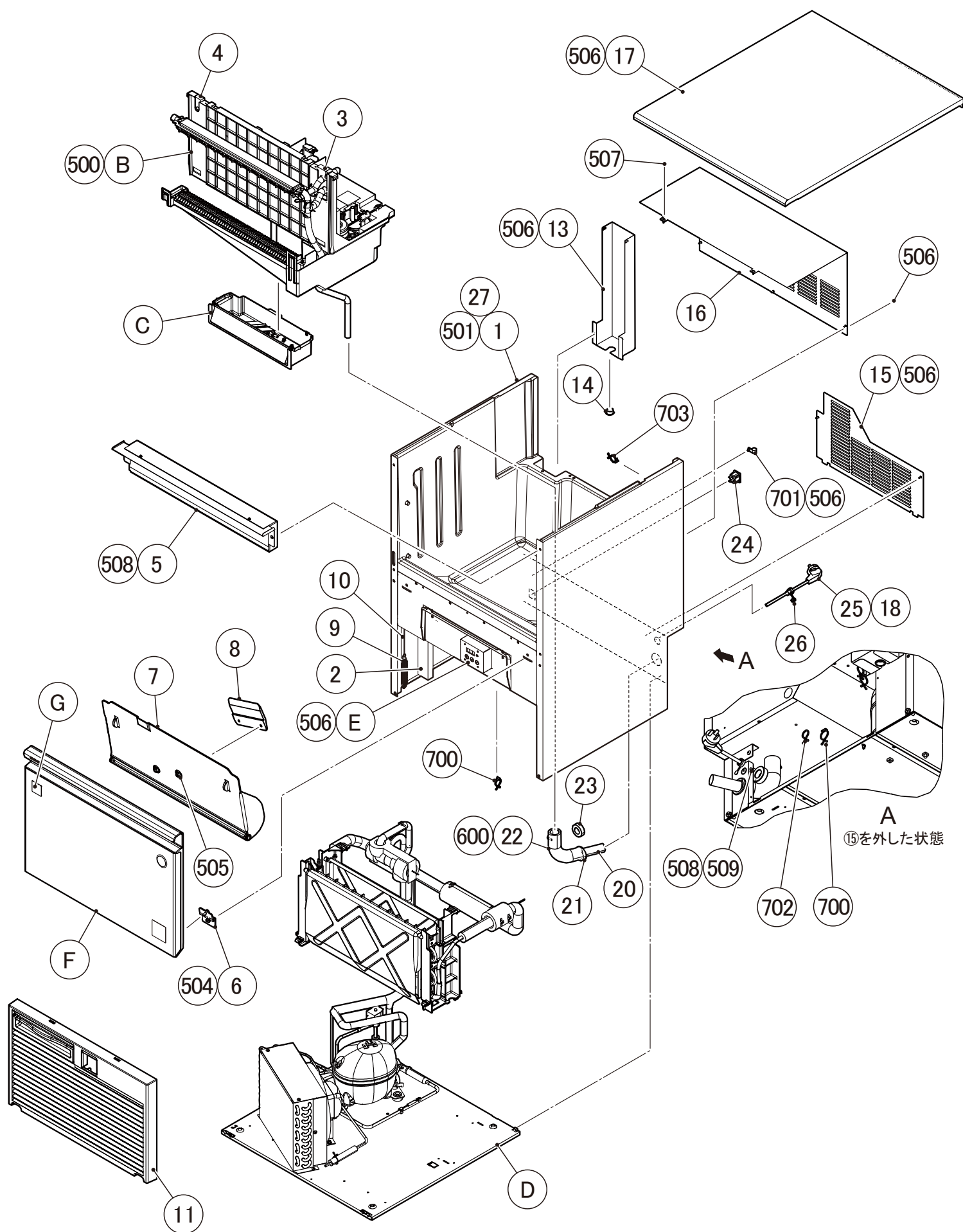
First letter
S: Machine screw
T: Tapping screw
M: Wood screw
B: Bolt
W: Washer
N: Nut

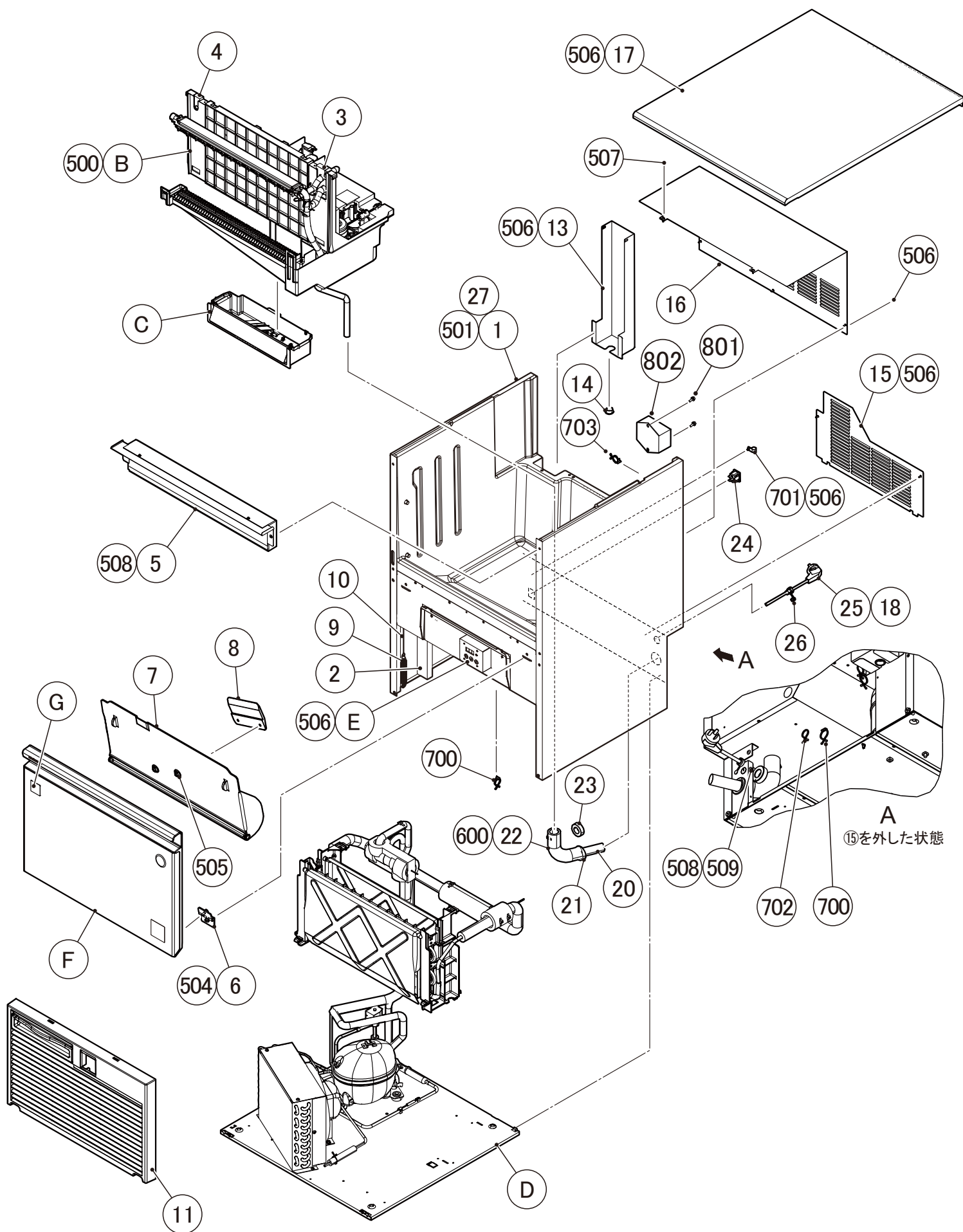
PART CALLOUTS

Note that three digit callouts indicate the following types of parts:

- *500 Series - fasteners such as screws, bolts, nuts, washers, and collars
- *600 Series - nylon ties
- *700 Series - parts to secure or connect hoses and wires







MODEL: KM-80C KM-80C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 P-0	P-1 Q-0	Q-1 and later	
B	WATER CIRCUIT 水回路	F160-C101	129693A01	1	1	1	
		F160-C141, F160-C161,F160-C162 F160-C171,F160-C262 F160-C175,	129693A02	1	1	1	
		F160-C111	129693A03	1	1	1	
		F160-C121	129693A04	1	1	1	
		F160-C191	129693A05	1	1	1	
		F160-C151	129693A06	1	1	1	
		F160-C241,F160-C261 F160-C262,F160-C271 F160-C275,	129693002	1	1	1	
		F160-C211	129693003	1	1	1	
		F160-C221	129693004	1	1	1	
		F160-C291	129693005	1	1	1	
		F160-C251	129693006	1	1	1	
		F160-C201	129693011	1	1	1	
C	MECHANICAL BIN SWITCH 储冰室满冰开关		371151A01	1	1	1	
D	REFRIGERATION CIRCUIT 冷冻回路	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	129692A01	1	1	1	
		F160-C111,F160-C141 F160-C211,F160-C241	129706A01	1	1	1	
		F160-C191,F160-C291	130767A01	1	1	1	
E	CONTROL BOX ASSY 控制盒组件	F160-C101,F160-C121 F160-C161,F160-C162 F160-C171,F160-C201 F160-C221,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191	281828A01	1	1	1	
		F160-C151,F160-C251	281828A01	1	1	-	
			281828002	-	-	1	
		F160-C111,F160-C141 F160-C211,F160-C241	281828A02	1	1	1	

MODEL: KM-80C KM-80C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 P-0	P-1 Q-0	Q-1 and later	
F	DOOR ASSY 门组件	F160-C101,F160-C201	392913A01	1	1	1	
		F160-C111,F160-C141 F160-C211,F160-C241	392913A02	1	1	1	
		F160-C121,F160-C151 F160-C161,F160-C162 F160-C171,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	392913A03	1	1	1	
		F160-C191,F160-C291	392913A04	1	1	1	
G	LABEL LOCATION 标签位置图	F160-C101	281955A01	1	1	1	
		F160-C141	281955A02	1	1	1	
		F160-C111	281955A03	1	1	1	
		F160-C121,F160-C171 F160-C221	281955A04	1	1	1	
		F160-C161	281955A05	1	1	1	
		F160-C162	281955A06	1	1	1	
		F160-C151	281955A08	1	1	1	
		F160-C175	281955A07	1	1	1	
		F160-C191	281955A09	1	1	1	
		F160-C201	281955020	1	1	1	
		F160-C241	281955022	1	1	1	
		F160-C211	281955023	1	1	1	
		F160-C271	281955024	1	1	1	
		F160-C261	281955025	1	1	1	
		F160-C262	281955026	1	1	1	
		F160-C275	281955027	1	1	1	
		F160-C251	281955028	1	1	1	
		F160-C291	281955029	1	1	1	

MODEL: KM-80C KM-80C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 P-0	P-1 Q-0	Q-1 and later	
H	ACCESSORIES 附件	F160-C101	A03917-01	1	1	1	
		F160-C141	A03918-01	1	1	1	
		F160-C121,F160-C161 F160-C162,F160-C171	A04051-01	1	1	1	
		F160-C111	A04052-01	1	1	1	
		F160-C151	A04053-01	1	1	1	
		F160-C201	A03917001	1	1	1	
		F160-C241	A03918001	1	1	1	
		F160-C221,F160-C261 F160-C262,F160-C271	A04051001	1	1	1	
		F160-C211	A04052001	1	1	1	
		F160-C251	A04053001	1	1	1	
		F160-C175	A04098-01	1	1	1	
		F160-C275	A04098001	1	1	1	
		F160-C191	A04132-01	1	1	1	
		F160-C291	A04132001	1	1	1	
J	OPTIONAL PARTS 选配清单	F160-C101,F160-C201 F160-C175,F160-C275	OPT-F158	1	1	1	
K	CLEANING KIT ASSY 清洗单元组件	F160-C201,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C275,F160-C291	130139A03	1	1	1	
M	UV LED-RESISTANCE ASSY UV LED电阻组件	F160-C301	488101A01	1	1	1	
1	BODY ASSY 本体组件	F160-C101,F160-C121 F160-C151,F160-C171 F160-C201,F160-C221 F160-C251,F160-C271 F160-C175,F160-C275	129694G01	1	1	1	
		F160-C111,F160-C141 F160-C211,F160-C241	129694G02	1	1	1	
		F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291	129694G03	1	1	1	

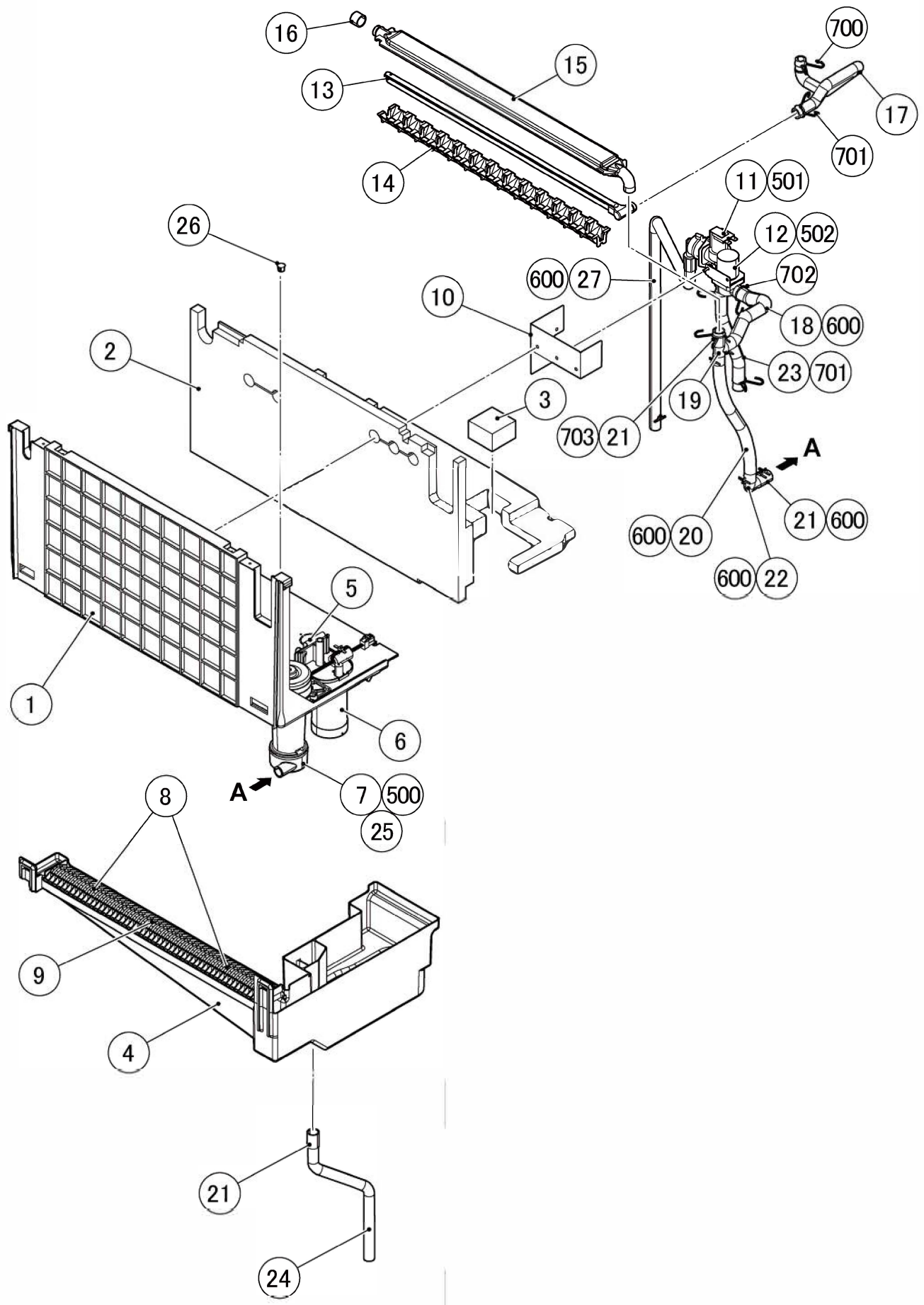
MODEL: KM-80C KM-80C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 P-0	P-1 Q-0	Q-1 and later	
2	AIR GUARD 保护棉		470302-02	1	1	1	
3	GROMMET(A) 金属圈A		487023P01	1	1	1	
4	GROMMET(B) 金属圈B		487024P01	1	1	1	
5	FRONT FRAME 前面框		393086G02	1	-	-	
			3C1104G02	-	1	1	
6	HINGE 铰链		P03583-01	2	2	2	
7	SLOPE 挡冰斜板		281932P01	1	1	1	
8	HOLDER - SCOOP 冰铲支架		393026G01	1	1	1	
9	SPRING 弹簧		486922M01	1	1	1	
10	HOOK - SPRING 弹簧卡扣		486923M01	1	1	1	
11	LOUVER ASSY 通风窗组件		3C0587A01	1	1	1	
	LOUVER 通风窗		129748P01	0	0	0	
	AIR FILTER 空气过滤网		250727G01	0	0	0	
13	COVER - PIPE 管盖		369096M01	1	1	1	
14	BUSHING 衬套		428394-04	1	1	1	
15	REAR COVER 内盖		392883M01	1	1	1	
16	REAR PANEL 内板		392886M03	1	1	1	
17	TOP PANEL G 上盖板组件		392911G03	1	-	-	
			3C1102G03	-	1	1	
18	POWER CORD 电源线	F160-C111,F160-C211	P02796-01	1	1	1	
		F160-C141,F160-C241	P02794-01	1	1	1	
		F160-C141,F160-C241	P02795-01	1	1	1	
20	OUTLET HOSE 出水软管		P04122-01	1	1	1	
21	ONE TOUCH BUSH 29MM 一体式衬套29MM		P05671-01	1	1	1	
22	INSULATION TUBE 隔热管		H72636150	1	1	1	
23	FERRITE CORE 磁芯	F160-C151,F160-C251	P02369-01	1	1	1	
		Except:F160-C151,F160-C251	P02369-01	1	1	-	
24	CONNECTOR 端子	F160-C111,F160-C141 F160-C211,F160-C241	P02656-01	1	1	1	
25	POWER SUPPLY CORD 电源线	F160-C101,F160-C201	P00193-01	1	1	1	
		F160-C121,F160-C171 F160-C221,F160-C271 F160-C175,F160-C275	P00182-01	1	1	1	
		F160-C151,F160-C251	P04145-01	1	1	1	
		F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291	P00004-01	1	1	1	

MODEL: KM-80C KM-80C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 P-0	P-1 Q-0	Q-1 and later	
26	BUSHING 衬套	F160-C101,F160-C121 F160-C151,F160-C171 F160-C201,F160-C221 F160-C271,F160-C175 F160-C275	448949-01	1	1	1	
		F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291	420472-02	1	1	1	
500	TRUSS HEAD TAPPING SCREW T2 T2大圆头自攻螺丝		FT20412M0	2	2	2	
501	HEX. TAPPING SCREW W - FLANGE 法兰六角头自攻螺丝W		P01572-01	4	4	4	
504	HEX HEAD BOLT 六角螺栓 (SPRING WASHER AND FLAT WASHER) (弹性垫片+平垫片)		FBK0616S0	4	4	4	
505	THUMB SCREW 翼形螺丝		456279G01	2	2	2	
506	T2 TRUSS HEAD SCREW T2大圆头螺丝	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291 F160-C301,	FT20408F0	10	10	10	
		F160-C111,F160-C141 F160-C211,F160-C241	FT20408F0	11	11	11	
507	TRUSS HEAD TAPPING SCREW T2 T2大圆头自攻螺丝		FT20410S0	2	2	2	
508	TRUSS HEAD SCREW 大圆头螺丝		FST0408S0	3	3	3	
509	SPRING WASHER 弹性垫片		FWSP04S0	1	1	1	
600	NYLON TIE 尼龙带		7920-0010	3	3	3	
700	CLAMP 线夹		427902-02	7	7	7	
701	CLAMP 线夹	F160-C111,F160-C141 F160-C211,F160-C241	418814-06	1	1	1	
702	CLAMP 线夹		427902-05	4	4	4	
703	TWIST HOLDER 插销式扭线夹		P00424-01	1	1	1	
801	PAN HEAD SCREW SW 螺丝	Except:F160-C151,F160-C251	FSK0308S0	-	-	2	
802	HARNESS 滤波器	Except:F160-C151,F160-C251	3C1461G01	-	-	1	

KM-80C
KM-80C-HC

B. WATER CIRCUIT

(M-0) and later



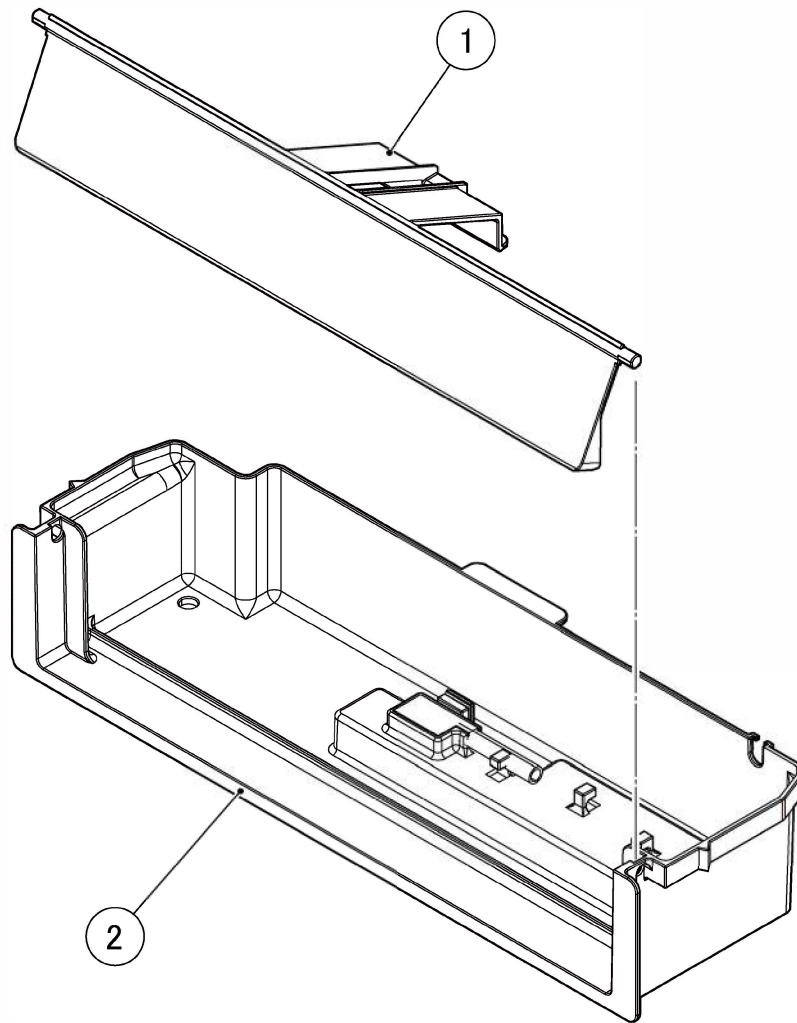
MODEL: KM-80C KM-80C-HC TITLE: B. WATER CIRCUIT 水回路							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 Q-0	Q-1 and later		
1	BRACKET/ICEMAKING 制冰支架		129746P01	1	1		
2	INSULATION (A) - MECHANISM 机械隔热材A		281935P01	1	1		
3	INSULATION(B) - MECHANISM 机械隔热材B		487022P01	1	1		
4	WATER TANK 水槽		129743P01	1	1		
5	BRACKET/FLOAT SWITCH 浮子开关支架		368339-01	1	1		
6	FLOAT SWITCH 浮子开关		P05902-03	1	1		
7	PUMP MOTOR 泵马达	Except:F160-C151,F160-C251	281831G01	1	1		
		F160-C151,F160-C251	281831G01	1	-		
			281831002	-	1		
8	CUBE GUIDE (A) 导冰架A		250742-01	2	2		
9	CUBE GUIDE(C) 导冰架C		250740-01	1	1		
10	COVER - WV 水阀支架		486925M01	1	1		
11	WATER VALVE 水阀	F160-C101,F160-C111 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C201 F160-C211,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	P01031-01	1	1		
		F160-C191,F160-C291	C06128-01	1	1		
		F160-C121,F160-C221	P04931-01	1	1		
12	HARNESS - DRAIN VALVE 排水阀线束		392928G01	1	1		
13	WATER SUPPLY TUBE 供水管		269616G01	1	1		
14	SPRAY GUIDE 散水导向		252052P03	1	1		
15	SPRAY TUBE 散水管		250746-03	1	1		
16	SPRAY TUBE CAP 散水管帽		370777R01	1	1		
17	WATER SUPPLY HOSE 供水管		374290R01	1	1		
18	BYPASS HOSE 旁通软管		374229R01	1	1		
19	TEE 三通		470312-01	1	1		
20	SI HOSE 硅胶管		H11418280	1	1		
21	SI HOSE 硅胶管		H11418030	3	3		
22	ELBOW 弯头		3C0117P01	1	1		
23	SI HOSE 硅胶管		H11418175	1	1		
24	PIPE-OVERFLOW 满溢管		487021P01	1	1		
25	BAG 防水袋		485815P01	1	1		
26	HOLE PLUG 孔塞	F160-C101,F160-C111 F160-C121,F160-C141 F160-C151,F160-C161 F160-C162,F160-C171 F160-C175,F160-C191 F160-C301,	456227-01	1	1		

MODEL: KM-80C KM-80C-HC TITLE: B. WATER CIRCUIT 水回路							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 Q-0	Q-1 and later		
27	HOSE 软管	F160-C101,F160-C201 F160-C151,F160-C251	P01401-01	1	1		
	INLET HOSE 进水管	F160-C111,F160-C211	P04369-01	1	1		
		F160-C121,F160-C141 F160-C161 F160-C162,F160-C171 F160-C221,F160-C241 F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	P00554-01	1	1		
500	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20416M0	1	1		
501	TRUSS HEAD SCREW 圆头螺丝		FST0408S0	2	2		
502	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20410M0	2	2		
600	TIE 扎带		7920-0002	7	7		
700	HOSE CLAMP 软管线夹		P05613-07	1	1		
701	HOSE CLAMP 软管线夹		P05613-04	3	3		
702	HOSE CLAMP 软管线夹		P05613-06	1	1		
703	HOSE CLAMP 软管线夹		P05613-05	1	1		

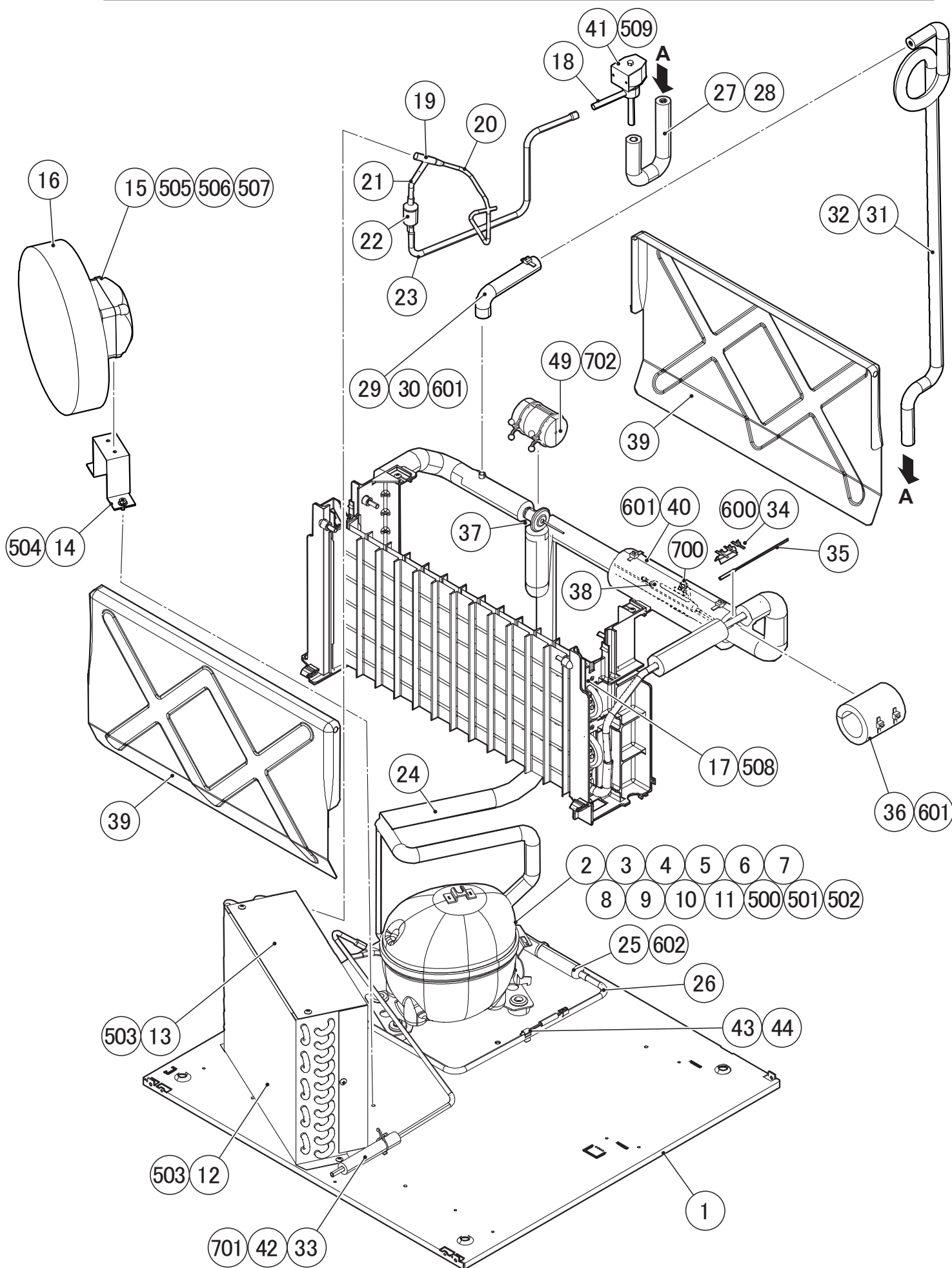
KM-80C
KM-80C-HC

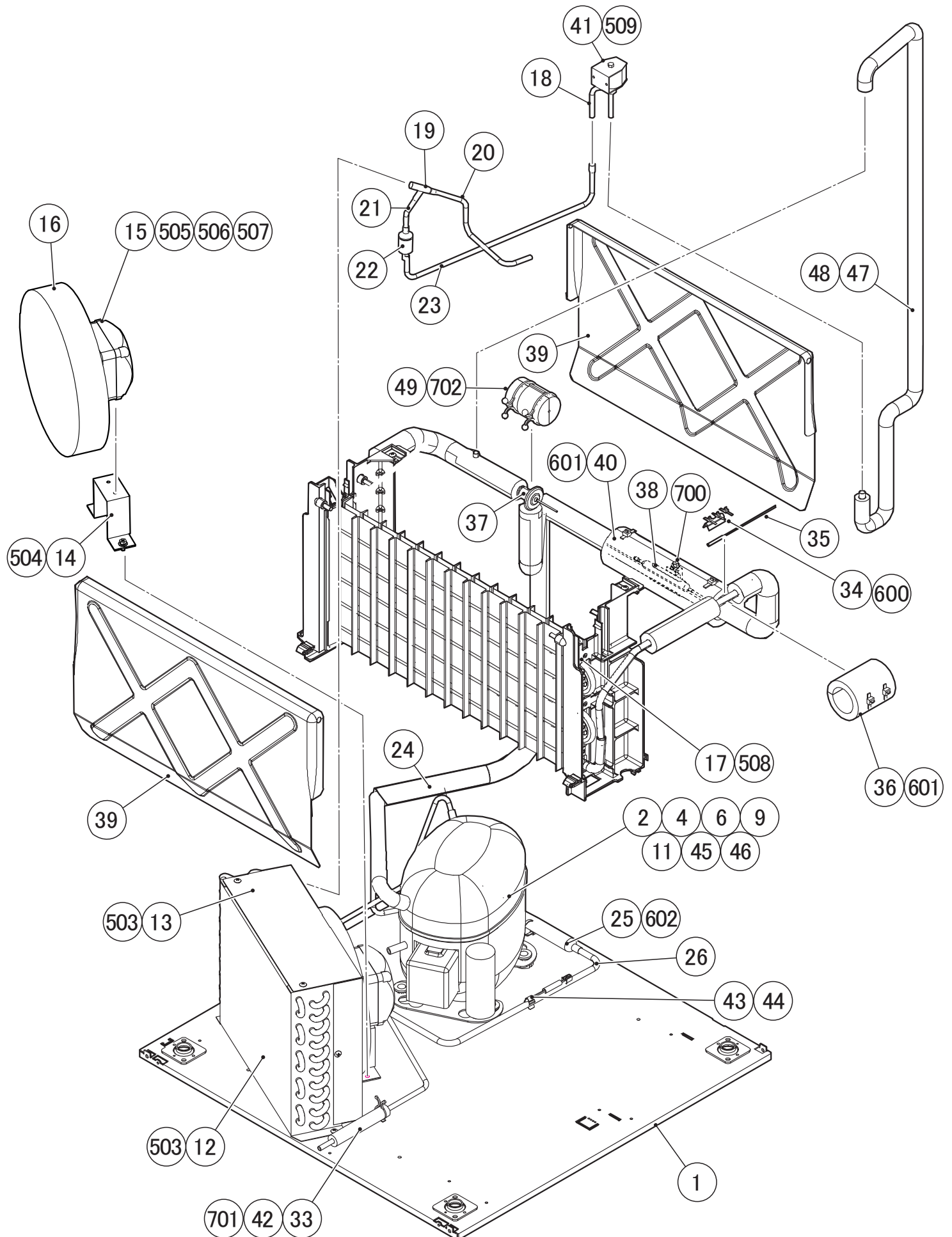
C. MECHANICAL BIN SWITCH

(M-0) and later



MODEL: KM-80C KM-80C-HC		TITLE: C. MECHANICAL BIN SWITCH 储冰室满冰开关					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	MECHANICAL SWITCH CASE 储冰室开关盒		371153G01	1			
2	DETECTOR 满冰开关感应装置		371152G01	1			





MODEL: KM-80C KM-80C-HC				TITLE: D. REFRIGERATION CIRCUIT 冷冻回路			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	BASE 底座		392918G01	1			
2	COMPRESSOR 压缩机	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	453580-01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	P03897-01	1			
		F160-C191,F160-C291	P06129-01	1			
3	RUBBER GROMMET 橡胶金属圈	F160-C111,F160-C141 F160-C211,F160-C241	P02608-01	4			
4	BOLT 螺栓		C05825-01	2			
5	TERMINAL BOARD 压缩机接线端	F160-C111,F160-C141 F160-C211,F160-C241	P02612-01	1			
6	STARTING RELAY 启动电容	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C211 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	453581-01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	P03898-01	1			
		F160-C191,F160-C291	P01178-01	1			
7	PROTECTOR 保护器	F160-C111,F160-C141 F160-C211,F160-C241	P03230-01	1			
8	PROTECTOR RETAINER 护圈	F160-C111,F160-C141 F160-C211,F160-C241	P00839-01	1			

MODEL: KM-80C KM-80C-HC		TITLE: D. REFRIGERATION CIRCUIT 冷冻回路					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
9	START CAPACITOR 启动电容	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	456350-01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	P03291-01	1			
		F160-C191,F160-C291	P01180-01	1			
10	BRACKET FOR CAPACITOR 电容支架	F160-C111,F160-C141 F160-C211,F160-C241	P02610-01	1			
11	COVER 盖	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	459924-01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	P03227-01	1			
		F160-C191,F160-C291	P01179-01	1			
12	CONDENSER-AIR COOLED 风冷冷凝器		P00030-01	1			
13	SHROUD 遮板		368319-01	1			
14	BRACKET - FM 风扇马达支架		486926M01	1			
15	FAN MOTOR (G) 风扇马达组件		379793G01	1			
		F160-C191,F160-C291	384356G01	1			

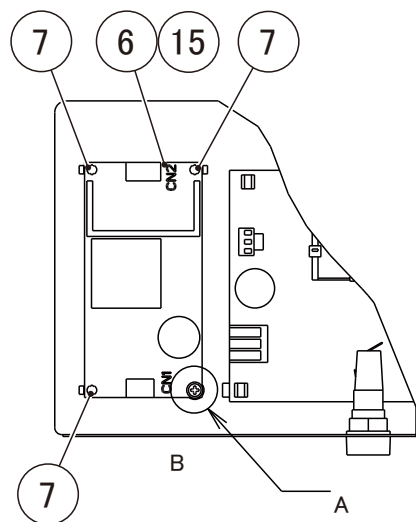
MODEL: KM-80C KM-80C-HC		TITLE: D. REFRIGERATION CIRCUIT 冷冻回路					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
16	FAN BLADE 风扇叶片		P00031-01	1			
17	EVAPORATOR ASSY 蒸发器组件		270883G01	1			
18	VALVE BODY 热气阀阀体	F160-C111,F160-C141 F160-C211,F160-C241	4A3978-01	1			
		F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	4A3275-01	1			
19	TEE 三通		420041-03	1			
20	COPPER TUBE (A)-H 铜管A-H	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	486927M01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	486934M01	1			
21	COPPER TUBE (B) / HI 铜管B/ HI		483185M01	1			
22	STRAINER 过滤器		P00008-01	1			
23	COPPER TUBE(C)-H 铜管C-H	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	486928M01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	486935M01	1			

MODEL: KM-80C KM-80C-HC		TITLE: D. REFRIGERATION CIRCUIT 冷冻回路					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
24	HEAT EXCHANGER 热交换	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	281830G01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	281847G01	1			
25	DRIER 干燥器		P00026-01	1			
26	COPPER TUBE(D) - H 铜管D-H		486929M01	1			
27	COPPER TUBE - HOT GAS 热气阀铜管	COPPER TUBE ASSY - HOT GAS 4C0413G01	486942M01	1			
28	INSULATION TUBE 隔热管	COPPER TUBE - HOT GAS 486942G01	H71020220	1			
29	COPPER TUBE(C) - HOT GAS 热气阀铜管C	COPPER TUBE ASSY - HOT GAS 4C0413G01	486936M01	1			
30	INSULATION TUBE 隔热管	COPPER TUBE - HOT GAS 486936G01	H71020130	1			
31	CAPILLARY TUBE(B) - HOT GAS 热气阀毛细管B	COPPER TUBE ASSY - HOT GAS 4C0413G01	7K2032100	1			
32	INSULATION TUBE 隔热管	COPPER TUBE - HOT GAS 486937G01	H70717H10	1			
		F160-C111,F160-C141 F160-C211,F160-C241					
33	COPPER TUBE - PROCESS 工艺铜管	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	392891M01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	486947M01	1			

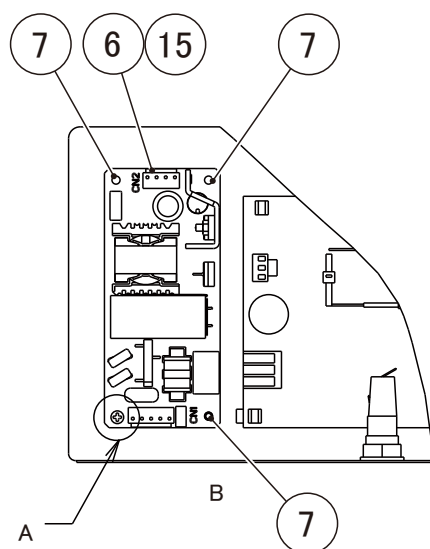
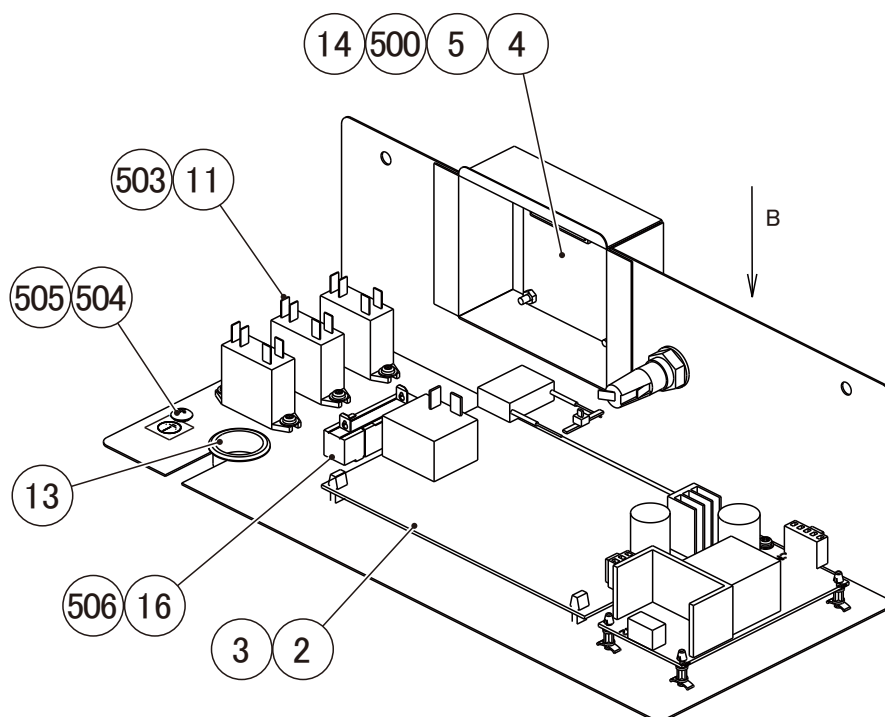
MODEL: KM-80C KM-80C-HC			TITLE: D. REFRIGERATION CIRCUIT 冷冻回路				
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
34	HOLDER-THERMISTOR 热敏电阻支架		436455-01	1			
35	THERMISTOR 热敏电阻		P00027-01	1			
36	INSULATION TUBE 热气电阻隔热材		H73555A70	1			
37	EXPANSION VALVE 膨胀阀	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	P00318-01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	P05516-01	1			
38	HOLDER - EXPV 膨胀阀感温包卡扣		451267-01	1			
39	SEPARATOR 导水板		250749-03	2			
40	INSULATION TUBE (A) 隔热管A		H73858200	1			
41	COIL VALVE (G) 阀线圈组件	EXCEPT F160-C191	384366G01	1			
		F160-C191,F160-C291	384347G01	1			
42	INSULATION TUBE 隔热管		H70717100	1			
43	THERMISTOR(G)-FILTER 滤波式热敏电阻		485965G01	1			
44	CLIP-THERMISTOR 热敏电阻线夹		4R2938-01	1			
45	GROMMET 金属圈	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	450897-01	4			
46	CORD RELIEF 线夹	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	452239-01	1			

MODEL: KM-80C KM-80C-HC				TITLE: D. REFRIGERATION CIRCUIT 冷冻回路			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
47	COPPER TUBE - HOT GAS 热气管铜管	COPPER TUBE - HOT GAS 392916G01	392916M01	1			
48	INSULATION TUBE 隔热管	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	H71020H11	1			
49	VALVE COVER 阀盖		3Y3196P01	1			
500	SCREW 螺栓	F160-C111,F160-C141 F160-C211,F160-C241	P00840-01	2			
501	SELF TAPPING SCREW M4-11 自攻螺丝M4-11	F160-C111,F160-C141 F160-C211,F160-C241	P02615-01	1			
502	SELF TAPPING SCR W M4-21 自攻螺丝M4-21	F160-C111,F160-C141 F160-C211,F160-C241	P02616-01	1			
503	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20408F0	5			
504	HEX HEAD BOLT 六角螺栓 (SPRING WASHER AND FLAT WASHER) (弹性垫片和平垫片)		FBK0512F0	2			
505	FLAT WASHER 平垫片		FWPL04S0	2			
506	SPRING WASHER 弹性垫片		FWSP04S0	2			
507	NUT 螺母		FNH104S0	2			
508	TRUSS HEAD TAPPING SCREW T2 T2大圆头自攻螺丝		FT20412M0	2			
509	BOLT 螺栓	EXCEPT F160-C191	P00811-01	1			
		F160-C191,F160-C291	4A3277F01	1			

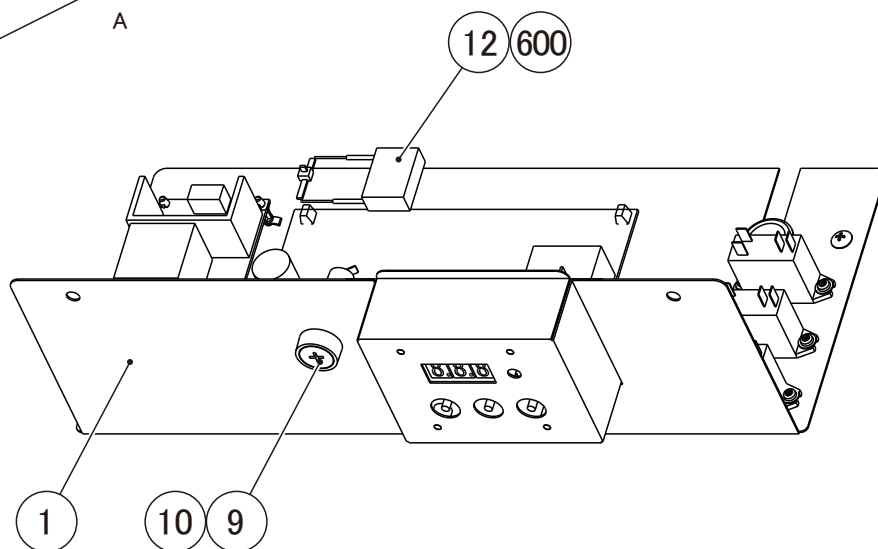
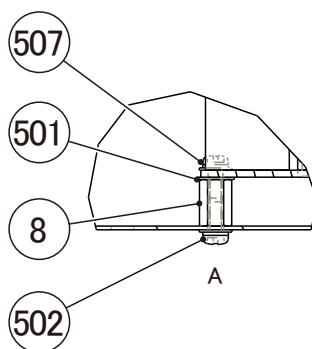
MODEL: KM-80C KM-80C-HC				TITLE: D. REFRIGERATION CIRCUIT 冷冻回路			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
600	TIE 扎带		7920-0002	3			
601	NYLON TIE 尼龙扎带	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	7920-0010	4			
		F160-C111,F160-C141 F160-C211,F160-C241	7920-0010	6			
602	PUSH MOUNT TIE 插销式扎带		C06256-01	1			
700	CLAMP 线夹		443461-01	1			
701	WIRE RETAINER 插销式扭线夹		427902-05	1			
702	CLAMP 线夹		P00752-01	2			

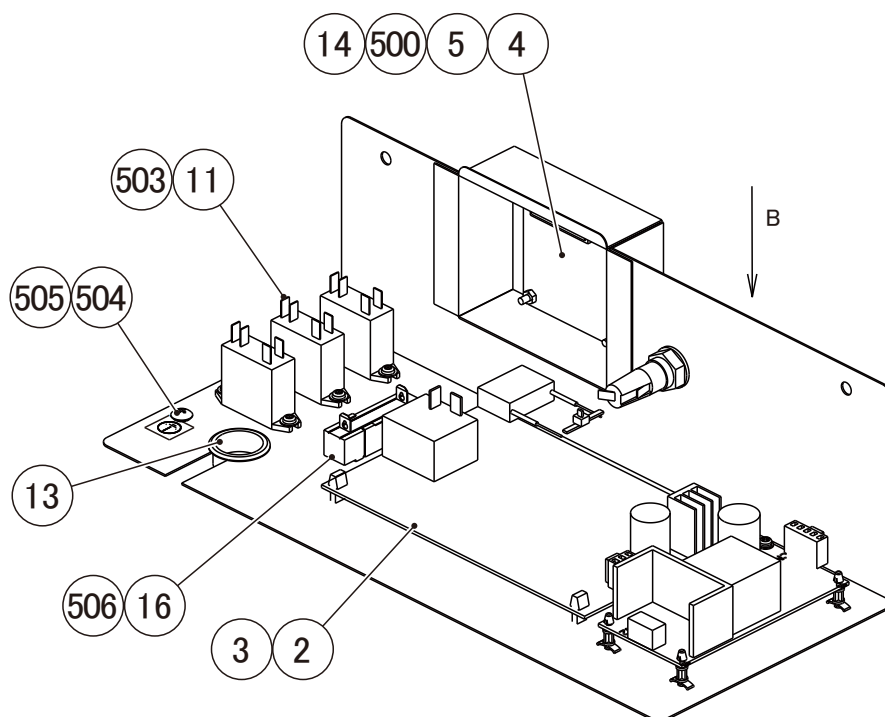
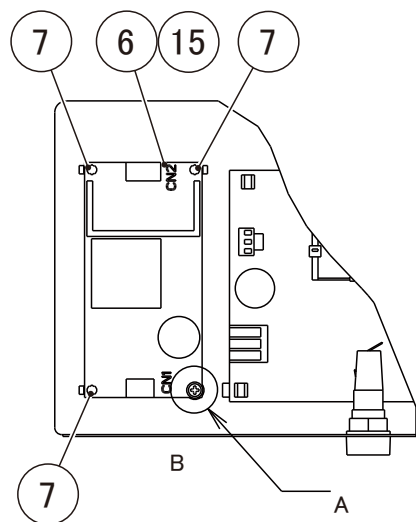


(F160-C101,C121,C151,C161,C162
F160-C171,C201,C221,C251,C261
F160-C262,C271)

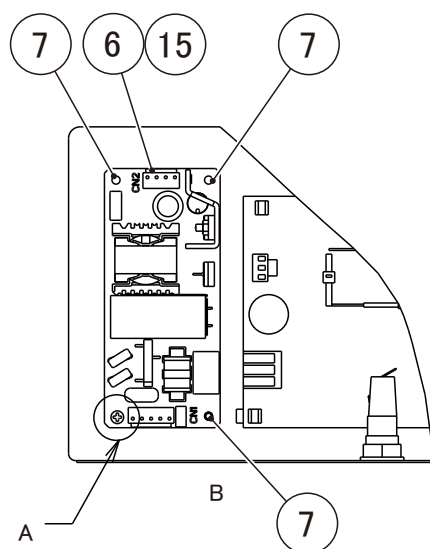


(F160-C111,C141
F160-C211,C241)

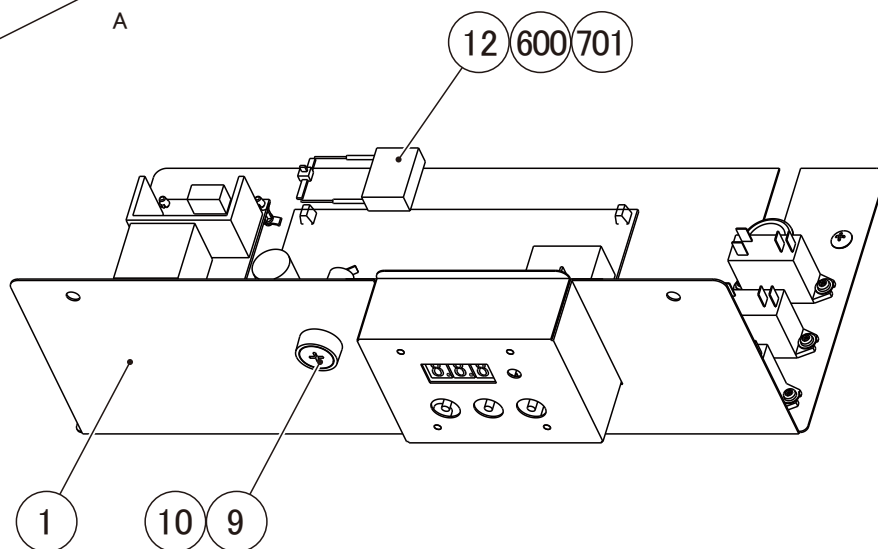
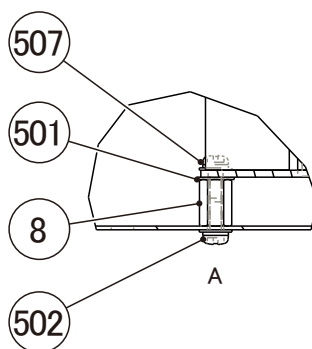




(F160-C101,C121,C151,C161,C162
F160-C171,C201,C221,C251,C261
F160-C262,C271)



(F160-C111,C141
F160-C211,C241)

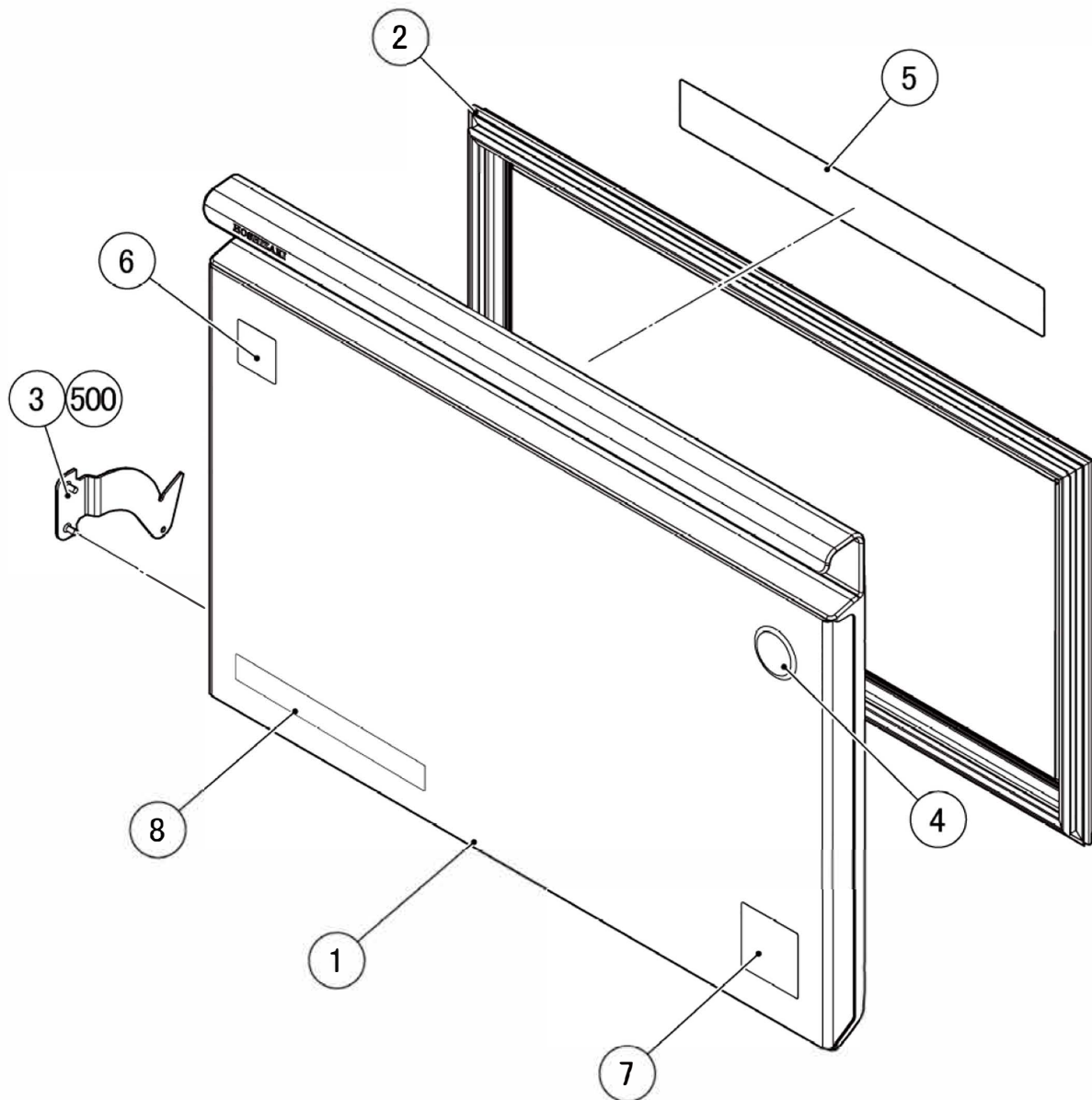


MODEL: KM-80C KM-80C-HC TITLE: E. CONTROL BOX ASSY 控制盒组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 Q-0	Q-1 and later		
1	CONTROL BOX (G) 控制盒组件	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	392914G01	1	1		
		F160-C111,F160-C141 F160-C211,F160-C241	392914G02	1	1		
2	CONTROLLER BOARD 控制板		P05559-01	1	1		
3	BOARD SUPPORT 支撑板		414929-02	4	4		
4	OPERATION BOARD 操作板		P03549-02	1	1		
5	SPACER 垫片		451658-05	4	4		
6	SWITCHING REGULATOR 开关适配器	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	P03293-01	1	1		
		F160-C111,F160-C141 F160-C211,F160-C241	P05898-01	1	1		
7	BOARD SUPPORT 支撑板		460857-01	3	3		
8	SUPPORT 支撑		428599-01	1	1		
9	FUSE HOLDER 保险丝支架		P00014-01	1	1		
10	FUSE 保险丝		P00015-01	1	1		
11	POWER RELAY 电力继电器		430173-12	3	3		
12	CAPACITOR 电容		P00228-01	1	-		
		F160-C151,F160-C251	P00228-01	1	1		
13	BUSHING 衬套		428394-04	1	1		
14	HARNESS-OPERATION 操作线束		393050A01	1	1		

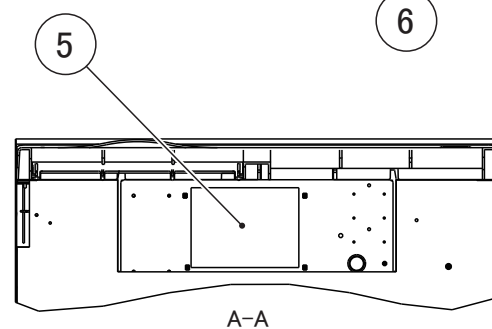
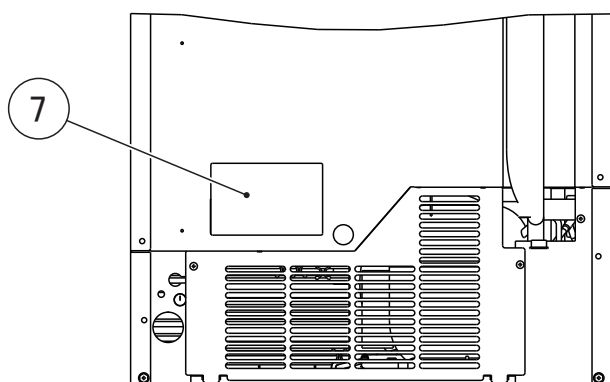
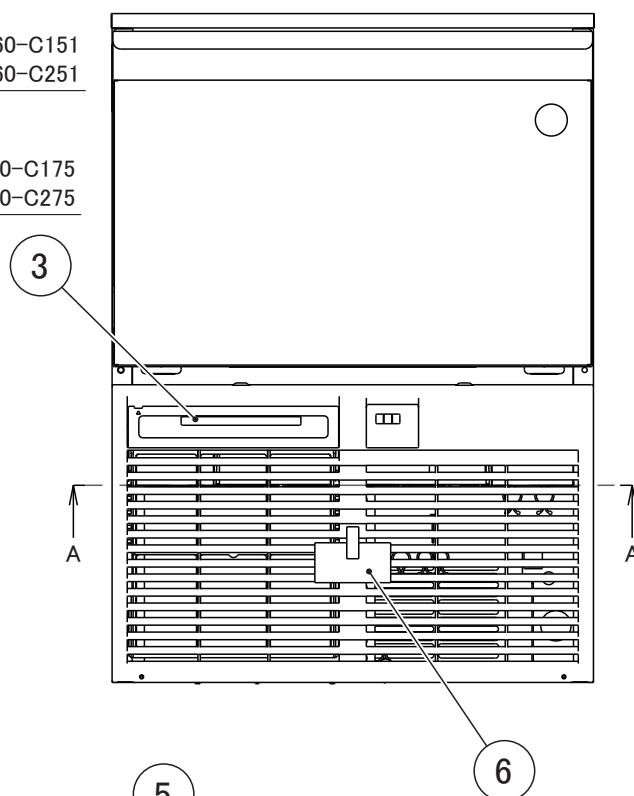
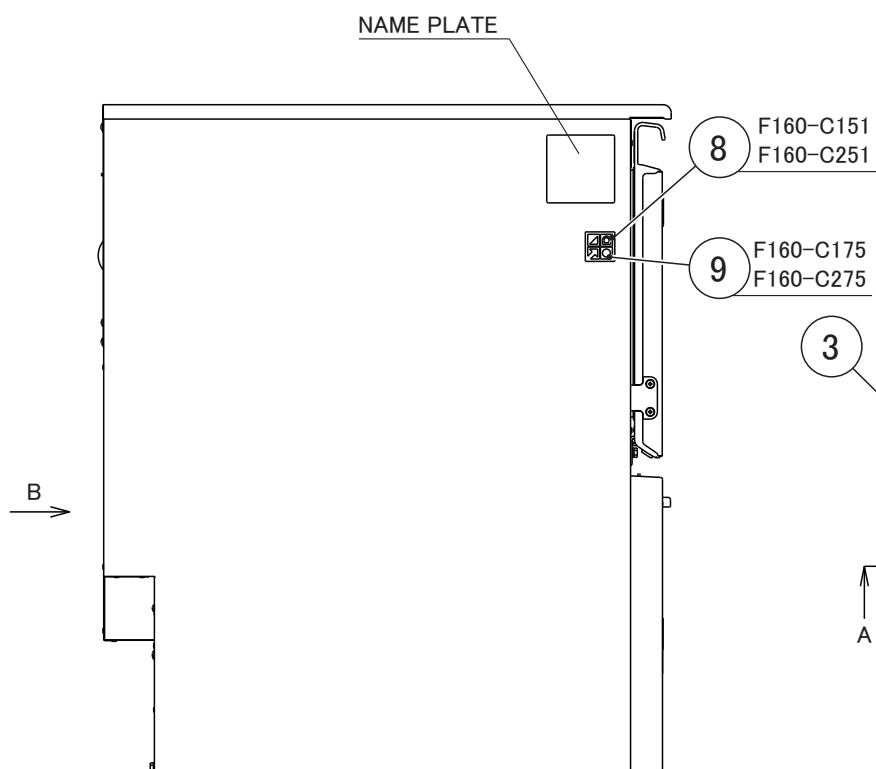
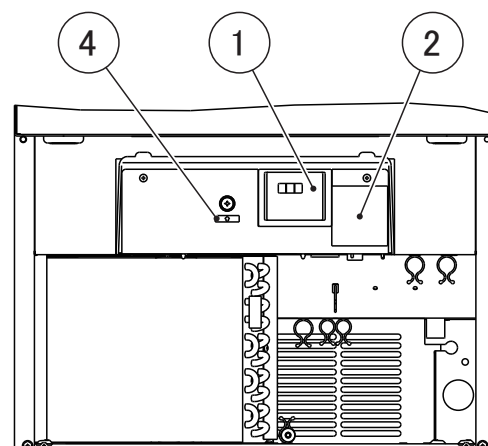
MODEL: **KM-80C**
KM-80C-HC

TITLE: **E. CONTROL BOX ASSY**
控制盒组件

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 Q-0	Q-1 and later		
15	HARNESS-SWITCHING REGULATOR 开关适配器线束	F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291	393051A01	1	1		
	HARNESS(B)-SWITCHING REGULATOR 开关适配器线束B	F160-C111,F160-C141 F160-C211,F160-C241	393745A01	1	1		
16	CEMENT RESISTOR 电阻器	F160-C111,F160-C141 F160-C211,F160-C241	P05881-01	1	1		
500	NUT 螺栓		FNH103F0	4	4		
501	FLAT WASHER 平垫片		FWPL03S0	1	1		
502	PAN HEAD SCREW SW 平头螺丝SW		FSK0306S0	1	1		
503	T2(S) FLANGED PAN HEAD SCREW T2(S)法兰平头螺丝		431415-01	6	6		
504	TRUSS HEAD SCREW 大圆头螺丝		FST0408S0	1	1		
505	SPRING WASHER 弹性垫片		FWSP04S0	1	1		
506	T2 TRUSS HEAD SCREW T2大圆头螺丝	F160-C111,F160-C141 F160-C211,F160-C241	FT20408F0	1	1		
507	PAN HEAD SCREW SW 平头螺丝SW		FSK0308S0	1	1		
600	TIE 扎带		7920-0002	1	1		
701	NOISE KILLER 噪音消除器	Except:F160-C151,-C251	450363-01	-	1		

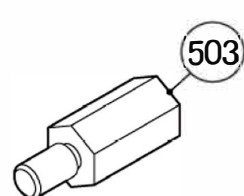
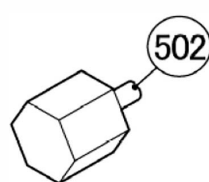
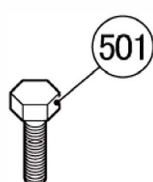
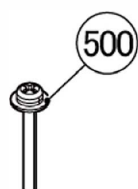
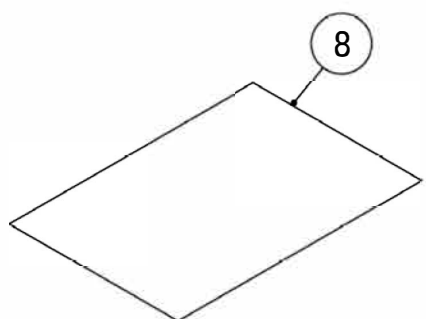
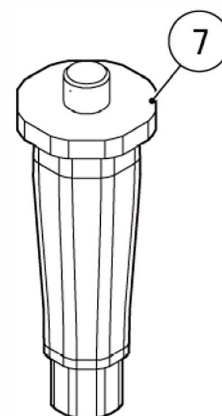
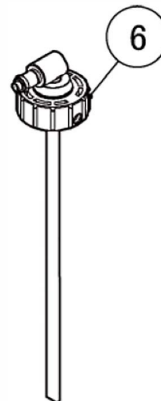
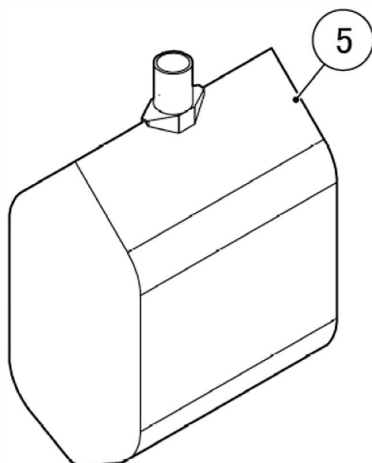
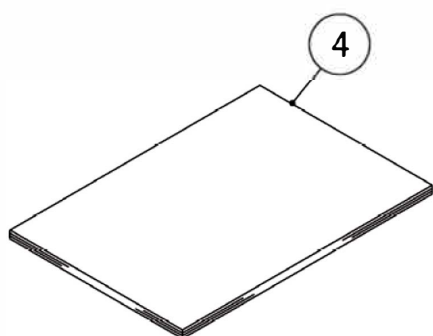
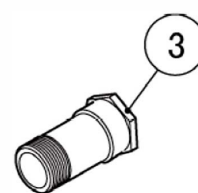
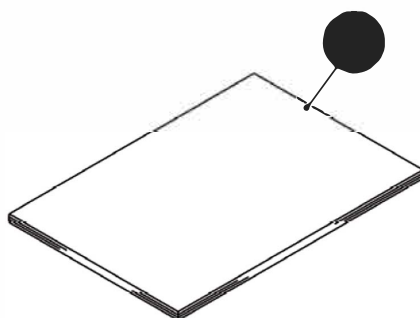
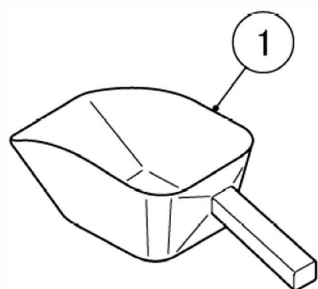


MODEL: KM-80C KM-80C-HC TITLE: F. DOOR ASSY 门组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	DOOR PANEL (G) 门板组件		281827G01	1			
2	DOOR PACKING 门内胆		281936G02	1			
3	DOOR STOPPER 门挡		3Y8335M01	1			
4	LABEL - PENGUIN 企鹅标签		468184-01	1			
5	MAINTENANCE LABEL 维护标签	F160-C101,F160-C201 F160-C191,F160-C291	281940L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	281842L01	1			
6	LABEL - NATURAL REFRIGERANT 冷媒标签	F160-C111,F160-C141 F160-C211,F160-C241	389472L01	1			
7	LABEL-QR CODE 二维码标签	F160-C101,F160-C201	4C0187L01	1			
8	PL LABEL PL标签	F160-C101,F160-C191 F160-C201,F160-C291 F160-C301,	488733L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C175 F160-C211,F160-C221 F160-C241,F160-C251 F160-C261,F160-C262 F160-C271,F160-C275	488732L01	1			
500	FLAT HEAD MACHINE SCREW 平头机械螺丝		FSF0510S1	2			



MODEL: KM-80C KM-80C-HC		TITLE: G. LABEL LOCATION 标签位置图					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	OPERATION LABEL 操作标签	F160-C101,F160-C201 F160-C191,F160-C291	393032L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	392939L01	1			
2	CAUTION LABEL - SERVICE 维修报警标签	F160-C101,F160-C201 F160-C191,F160-C291	471348L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	471180L01	1			
3	LABEL - AIR FILTER 空气过滤网标签	F160-C101,F160-C201 F160-C191,F160-C291	455367-01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	426177-01	1			
4	LABEL-FUSE 保险丝标签	F160-C101,F160-C201 F160-C191,F160-C291	455370-04	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	466798-01	1			

MODEL: KM-80C KM-80C-HC		TITLE: G. LABEL LOCATION 标签位置图					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
5	WIRING LABEL 线路标签	F160-C101,F160-C201	393002L01	1			
		F160-C111,F160-C141 F160-C211,F160-C241	393041L01	1			
		F160-C121,F160-C161 F160-C162,F160-C171 F160-C221,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	394457L01	1			
		F160-C251,F160-C151	394599L01	1			
		F160-C191,F160-C291	395330L01	1			
6	INSTRUCTION SHEET 说明书	F160-C101,F160-C201 F160-C191,F160-C291	487030L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	487029L01	1			
7	CAUTION LABEL-CYCLOPENTANE 环戊烷警告标签	F160-C101,F160-C201 F160-C191,F160-C291	481523L01	1			
		F160-C111,F160-C121 F160-C141,F160-C151 F160-C161,F160-C162 F160-C171,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	381437L01	1			
8	LABEL-HACCP HACCP标签	F160-C151,F160-C251	476519L01	1			
9	LABEL-CFC AND HCFC FREE 标签-无氟利昂	F160-C175,F160-C275	482091L01	1			



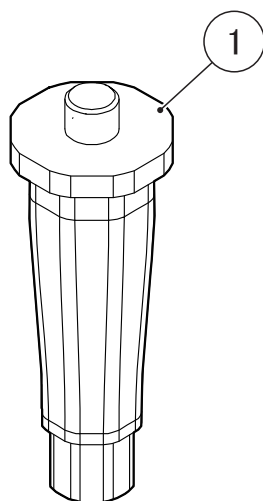
MODEL: KM-80C KM-80C-HC		TITLE: H. ACCESSORIES 附件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	SCOOP 冰铲		1H4123P02	1			
2	INSTRUCTION MANUAL 使用说明书	F160-C101,F160-C201	L1F158305	1			
		F160-C111,F160-C211	L1F158111	1			
		F160-C121,F160-C161 F160-C162,F160-C171 F160-C221,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275	L1F158101	1			
		F160-C141,F160-C241	L1F158291	1			
		F160-C151,F160-C251	L1F158401	1			
		F160-C191,F160-C291	L1F158321	1			
3	DUAL CHECK VALVE 双向止回阀	F160-C111,F160-C211	P03380-01	1			
4	INSTRUCTION MANUAL 使用说明书	F160-C201	L1F174301	1			
		F160-C211,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C275,F160-C291	L1F174101	1			
		F160-C241	L1F174201	1			
5	POUCH PACK 纸袋	CLEANING PACK ASSY 393750A01 F160-C201,F160-C211 F160-C221,F160-C241 F160-C261,F160-C262 F160-C271,F160-C275 F160-C291	P05400-01	1			
6	CLEANING FITTING ASSY 清洁装置单元	CLEANING PACK ASSY 393750A01 F160-C201,F160-C211 F160-C221,F160-C241 F160-C261,F160-C262 F160-C271,F160-C275 F160-C291	487373G01	1			
7	LEG 脚	Except F160-C101,F160-C201	P05012-01	4			
8	INSTALLATION SHEET 安装表	F160-C141,F160-C241	284894L01	1			
500	PAN HEAD MACHINE SCREW 平头机械螺丝 (SPRING WASHER AND FLAT WASHER) (弹性垫片和平垫片)	F160-C101,F160-C111 F160-C121,F160-C141 F160-C151,F160-C161 F160-C162,F160-C171 F160-C175,F160-C191	FSK0430S0	2			

MODEL: KM-80C KM-80C-HC				TITLE: H. ACCESSORIES 附件			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
501	HEX HEAD BOLT 六角头螺栓	F160-C101,F160-C201 F160-C175,F160-C275 F160-C291,F160-C111	FBH2035F0	4			
502	THUMBSCREW 翼形螺栓	F160-C201,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C275,F160-C291	476107G01	2			
503	SPACER 垫片	F160-C201,F160-C211 F160-C221,F160-C241 F160-C251,F160-C261 F160-C262,F160-C271 F160-C275,F160-C291	P05924-01	2			

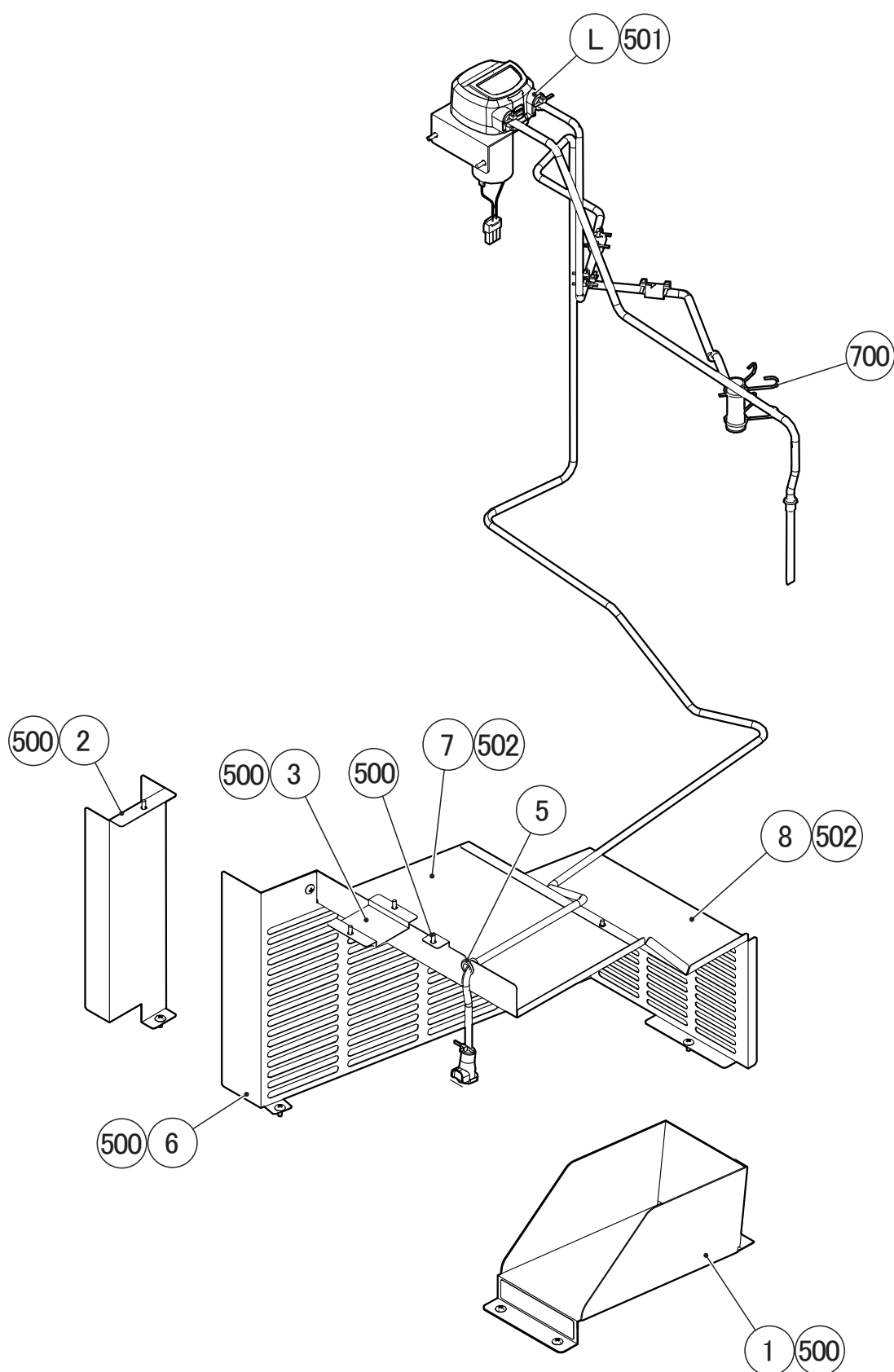
KM-80C
KM-80C-HC

J. OPTIONAL PARTS

(M-0) and later

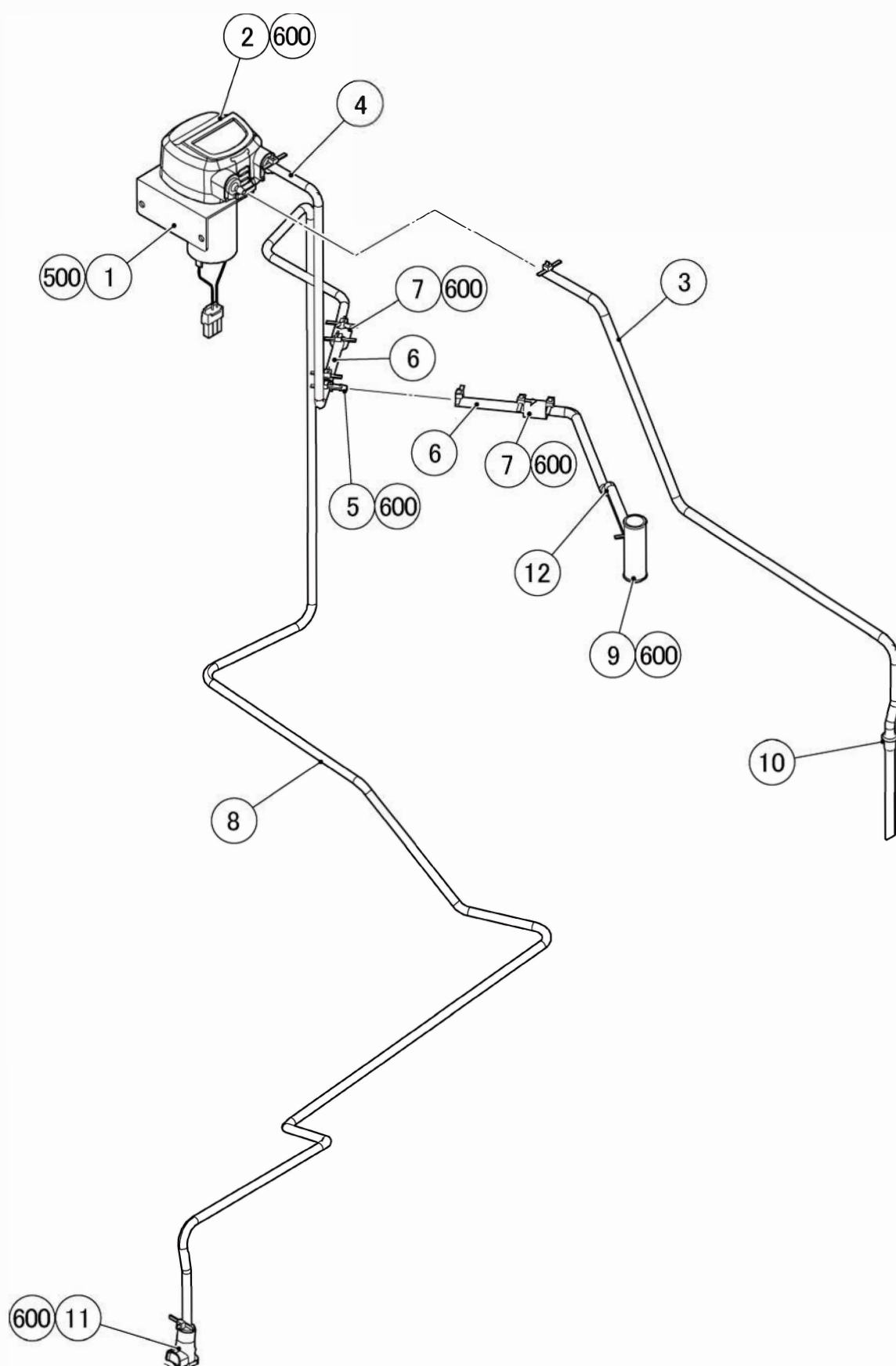


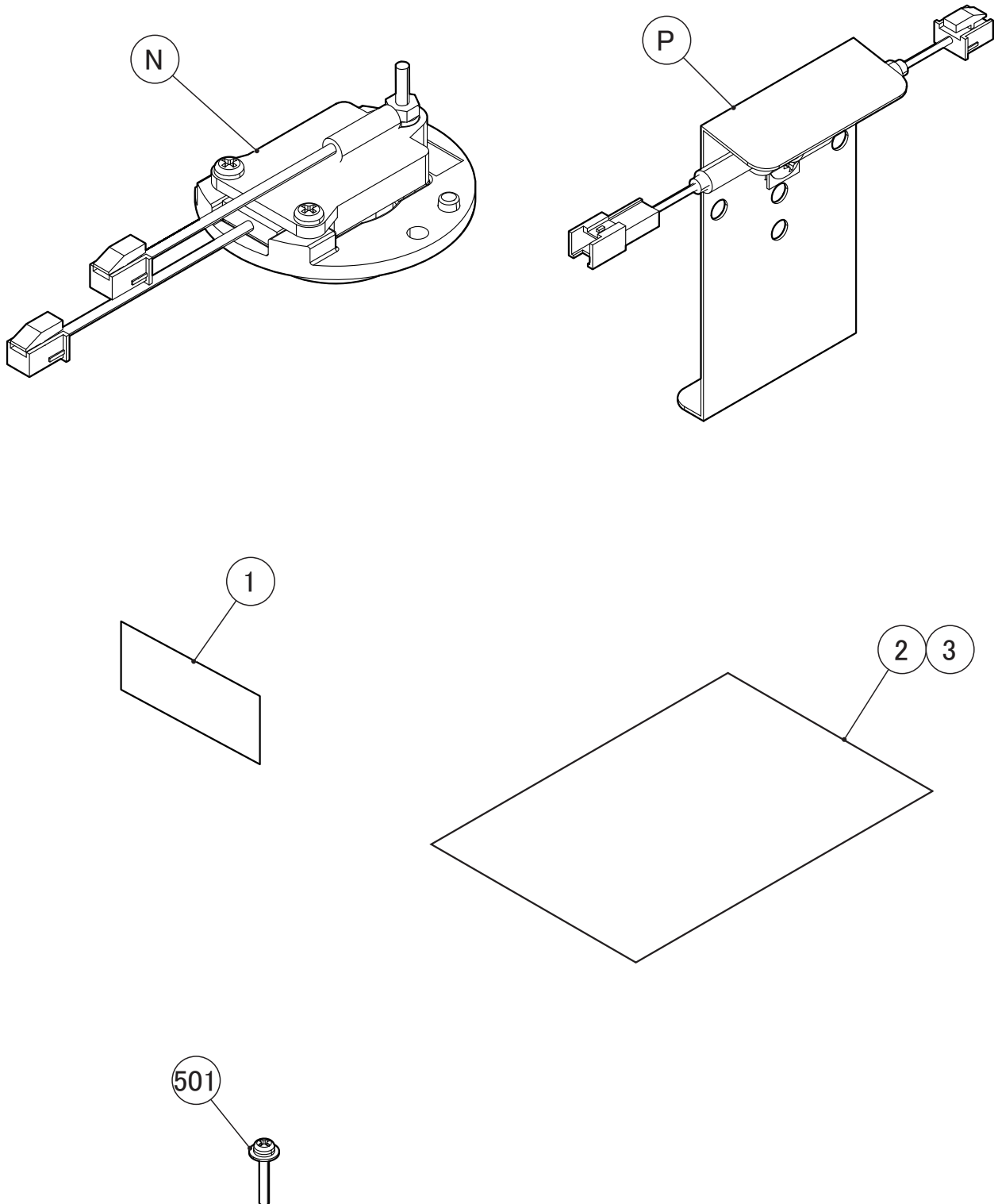
MODEL: KM-80C KM-80C-HC TITLE: J. OPTIONAL PARTS 选配清单							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	LEG 脚		P05012-01	4			



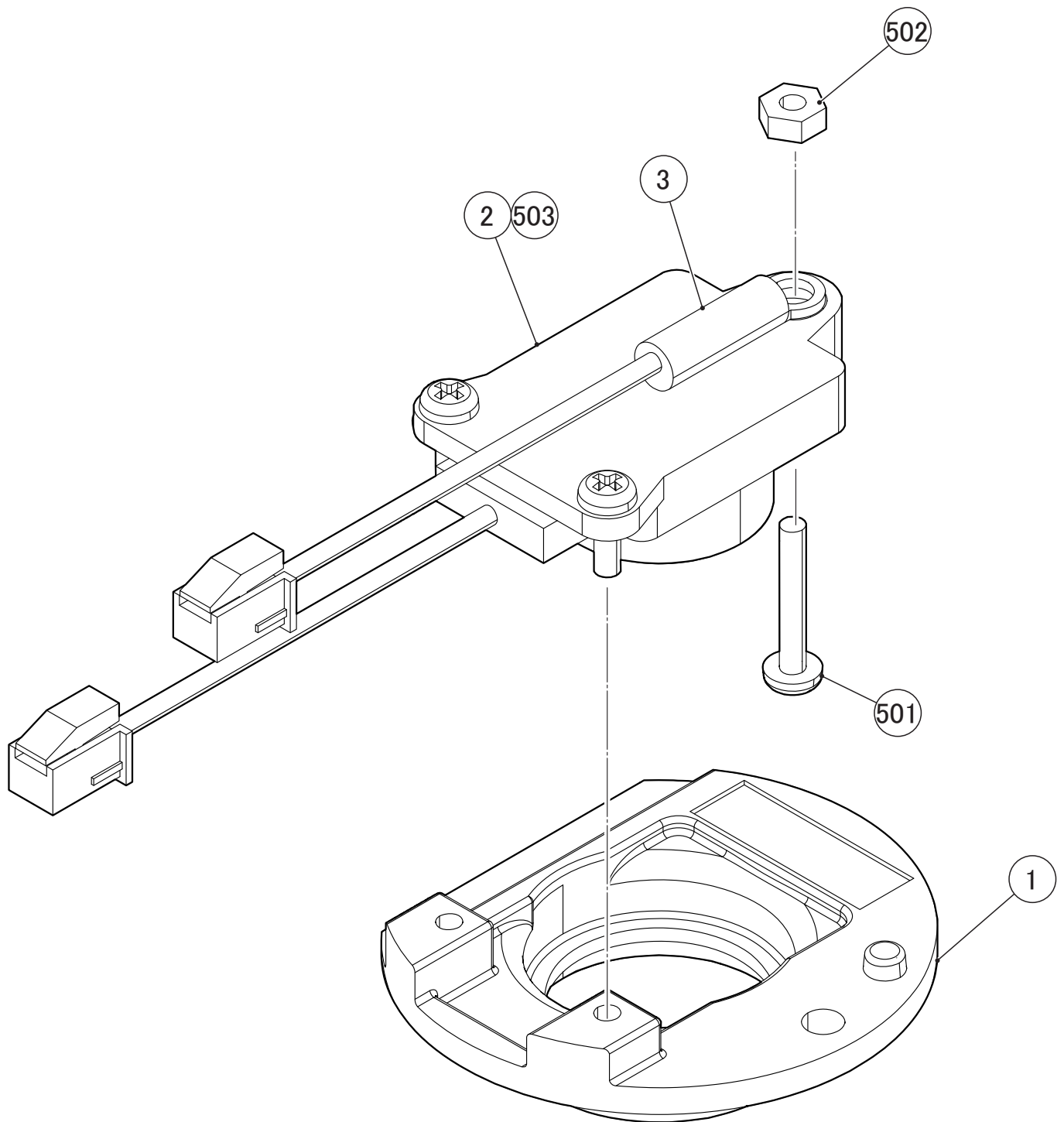
MODEL: KM-80C KM-80C-HC TITLE: K. CLEANING KIT ASSY 清洗单元组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
L	CLEANING PIPPING ASSY 清洗管组件		282757A02	1			
1	BASE / CLEANING 清洗单元底座		488181G01	1			
2	BARRIER / SPRING 弹性板金片		393757M01	1			
3	BARRIER (CB) 板金片CB		487377M01	1			
5	BUSHING 衬套		428394-02	1			
6	BARRIER (A) 板金片A		130138M01	1			
7	BARRIER (B) 板金片B		393760M01	1			
8	BARRIER (C) 板金片C		393761M01	1			
500	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20408F0	9			
501	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20410M0	2			
502	TRUSS HEAD SCREW 大圆头螺丝		FST0406F0	3			
700	HOSE CLAMP 软管线夹		P02909-04	2			

(M-0) and later



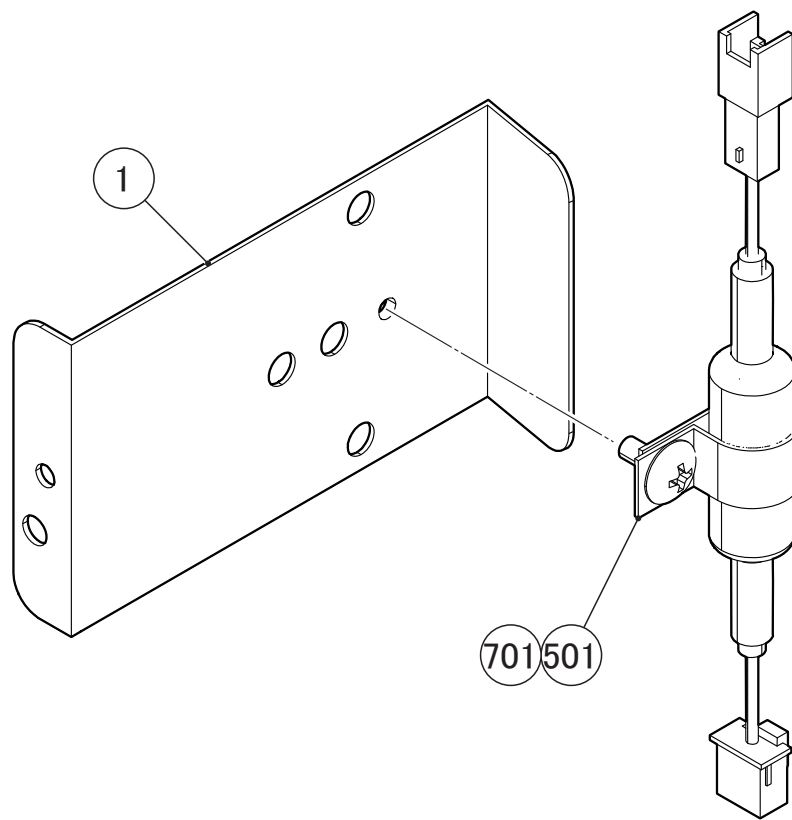


MODEL: KM-80C-U		TITLE: M. UV LED-RESISTANCE ASSY UV LED电阻组件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
N	UV-LED ASSY UV LED组件		394843A01	1			
P	BRACKET-RESISTANCE ASSY 电阻组件支架		488099A01	1			
1	PL LABEL PL标签		488279L01	1			
2	INSTRUCTION SHEET 说明书		284522L01	1			
3	INSTRUCTION SHEET 说明书		284296L01	1			
501	T2 PAN HEAD SCREW T2平头螺丝		FT50312M0	1			



MODEL: KM-80C-U		TITLE: N. UV-LED ASSY UV LED组件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	HOLDER-UV LED UV LED支撑架		394842P01	1			
2	UV-LED *1		P06047-01	1			
3	THERMISTER-HEAT SINK 热敏电阻散热片 *1		P03877-01	1			
501	PAN HEAD MACHINE SCREW 平头机械螺丝		FSP0316S0	1			
502	NUT 螺栓		FNH103S0	1			
503	PAN HEAD TAPPING SCREW T2 T2平头机械螺丝		FT50308F0	2			

*1 Order together with INSTRUCTION SHEET: 284522L01 (EN) / 284296L01 (CH) for instructions.
 订购说明书时, 请连同单张一起订购, 284522L01 (EN) / 284296L01 (CH)。



MODEL: KM-80C-U		TITLE: P. BRACKET-RESISTANCE ASSY 电阻组件支架					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	BRACKET-R R支架		488097M01	1			
2	HARNESS-RESISTANCE 电阻线束		395320Z01	1			
501	TRUSS HEAD SCREW 圆头细牙不锈钢螺丝		FST0408S0	1			
701	EARTH CLAMP 接地线夹		P06261-01	1			