



CRESCENT CUBER

KM-60C
KM-60C-HC

PARTS LIST

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

F159-C101, F159-C111, F159-C121, F159-C141,
F159-C151, F159-C161, F159-C162, F159-C171,
F159-C201, F159-C211, F159-C221, F159-C241,
F159-C251, F159-C261, F159-C262, F159-C271,
F159-C175, F159-C275, F159-C191, F159-C291,
F159-C301, F159-C471

M-0 NOV. 2021

List of Specifications

MODEL	MODEL NUMBER	DESTINATION	SPEC
KM-60C	F159-C101	HSH	50Hz
KM-60C-HC	F159-C111	HLP	HC 50Hz
KM-60C	F159-C121	HS	50Hz
KM-60C-HC	F159-C141	BV	HC 50Hz
KM-60C	F159-C151	HKR	60Hz
KM-60C	F159-C161	Philippine	60Hz
KM-60C	F159-C162	MI	60Hz
KM-60C	F159-C171	Southeast Asia	50Hz
KM-60C	F159-C175	HID	50Hz
KM-60C	F159-C191	HTW	60Hz
KM-60C-W	F159-C201	HSH	50Hz Fully Automated Cleaning
KM-60C-HC-W	F159-C211	HLP	HC 50Hz Fully Automated Cleaning
KM-60C-W	F159-C221	HS	50Hz Fully Automated Cleaning
KM-60C-HC-W	F159-C241	BV	HC 50Hz Fully Automated Cleaning
KM-60C-W	F159-C251	HKR	60Hz Fully Automated Cleaning
KM-60C-W	F159-C261	Philippine	60Hz Fully Automated Cleaning
KM-60C-W	F159-C262	MI	50Hz Fully Automated Cleaning
KM-60C-W	F159-C271	Southeast Asia	50Hz Fully Automated Cleaning
KM-60C-W	F159-C275	HID	50Hz Fully Automated Cleaning
KM-60C-W	F159-C291	HTW	60Hz Fully Automated Cleaning
KM-60C-U	F159-C301	HSH	50Hz UV-LED
KM-60C-UW	F159-C471	HHK	50Hz UV-LED Fully Automated Cleaning

KM-60C-U (F159-C301) is identical to KM-60C (F159-C101)
except for the additional UV-LED kit (option)
Refer to KM-60C (F159-C101) for parts information

KM-60C-UW (F159-C471) is identical to KM-60C-W (F159-C271)
except for the additional UV-LED kit (option), ACCESSORIES
Refer to KM-60C-W (F159-C271) for parts information

AUXILIARY CODE

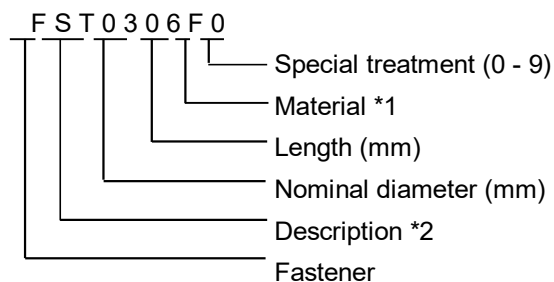
U - 1

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

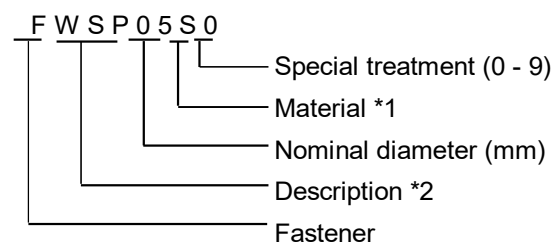
SCREWS



*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



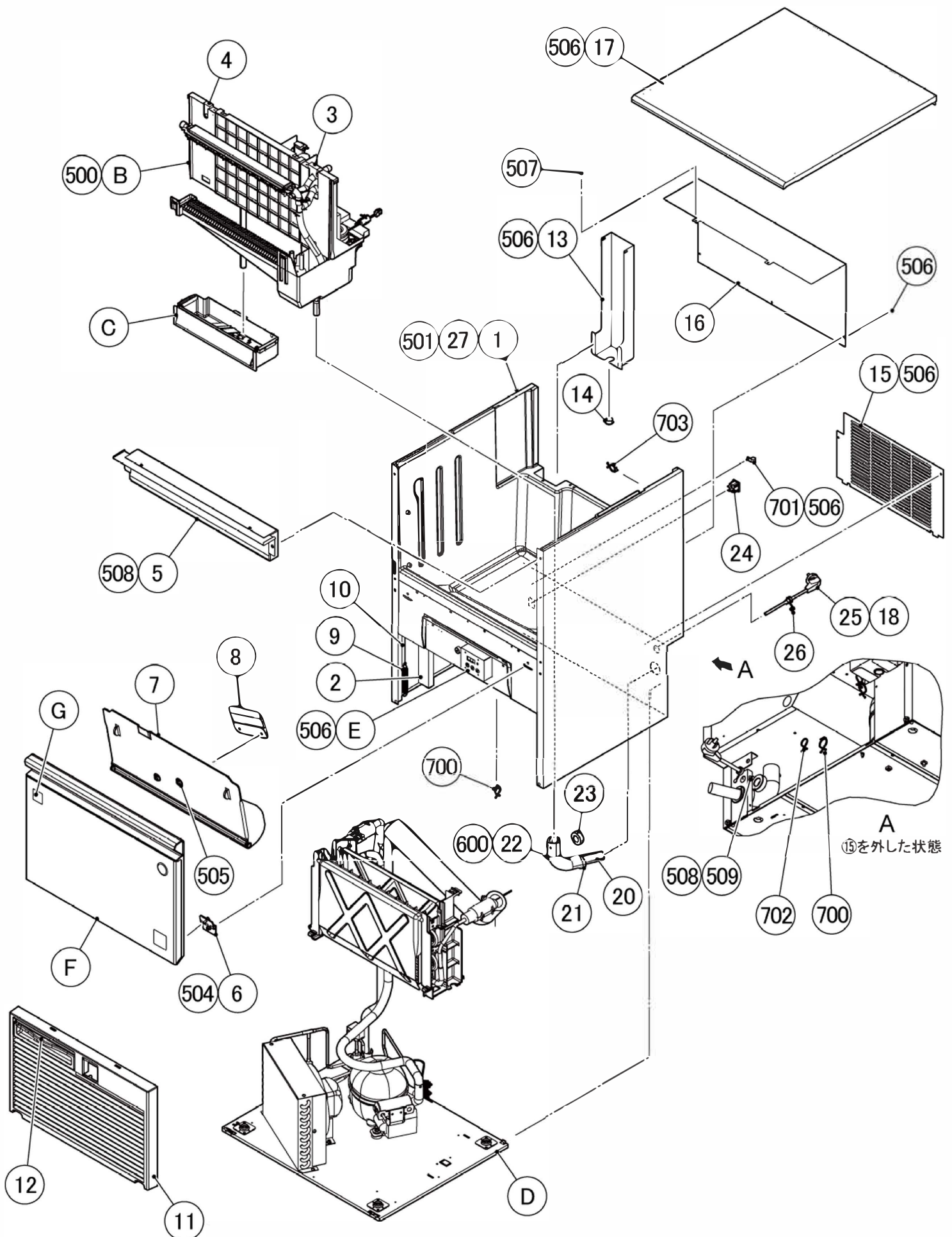
*₂ Description

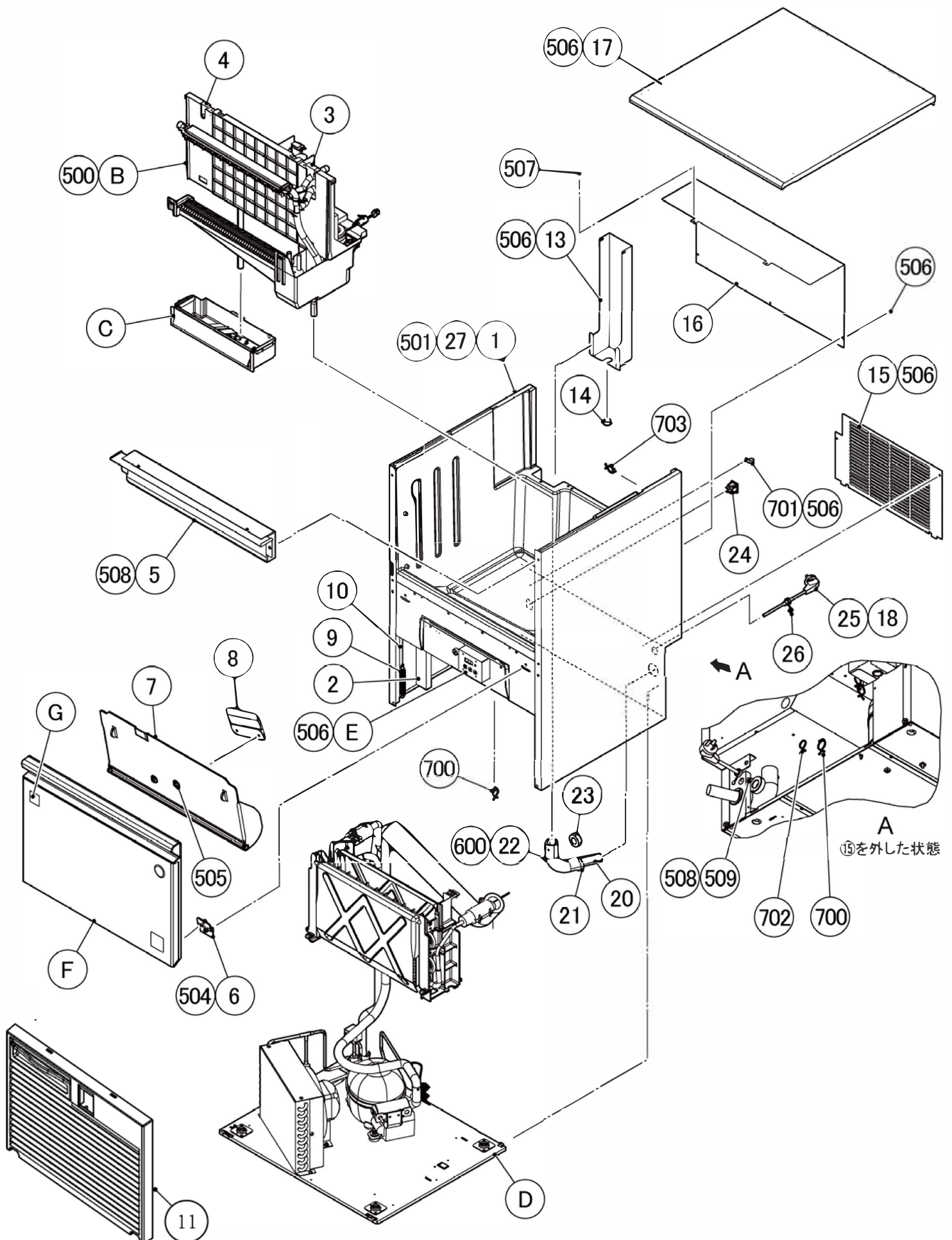
First letter
S: Machine screw
T: Tapping screw
M: Wood screw
B: Bolt
W: Washer
N: Nut

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-60C KM-60C-HC TITLE: A. ICE CUBER ASSY 制冰组件								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				M-0 and later				
B	WATER CIRCUIT 水回路	F159-C101	129697A01	1				
		F159-C201	129697011	1				
		F159-C141,F159-C161 F159-C162,F159-C171 F159-C175	129697A02	1				
		F159-C261,F159-C262 F159-C271,F159-C275 F159-C241	129697002	1				
		F159-C111	129697A03	1				
		F159-C211	129697003	1				
		F159-C121	129697A04	1				
		F159-C221	129697004	1				
		F159-C191	129697A05	1				
		F159-C291	129697005	1				
		F159-C151	129697A06	1				
		F159-C251	129697006	1				
C	MECHANICAL BIN SWITCH 储冰室满冰开关		371151A01	1				
D	REFRIGERATION CIRCUIT 冷冻回路	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	129696A01	1				
		F159-C111,F159-C141 F159-C211,F159-C241	129707A01	1				
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	129708A01	1				
		F159-C191,F159-C291	130768A01	1				
E	CONTROL BOX ASSY 控制盒组件	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	281828A01	1				
		F159-C111,F159-C141 F159-C211,F159-C241	281828A02	1				

MODEL: KM-60C KM-60C-HC		TITLE: A. ICE CUBER ASSY 制冰组件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
F	DOOR ASSY 门组件	F159-C101,F159-C201	392913A01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	392913A02	1			
		F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	392913A03	1			
		F159-C191,F159-C291	392913A04	1			
G	LABEL LOCATION 标签位置图	F159-C101	281954A01	1			
		F159-C201	281954020	1			
		F159-C141	281954A02	1			
		F159-C241	281954022	1			
		F159-C111	281954A03	1			
		F159-C211	281954023	1			
		F159-C121,F159-C171	281954A04	1			
		F159-C221,F159-C271	281954024	1			
		F159-C161	281954A05	1			
		F159-C261	281954025	1			
		F159-C162	281954A06	1			
		F159-C262	281954026	1			
		F159-C151	281954A08	1			
		F159-C275	281954027				
		F159-C251	281954028	1			
		F159-C175,F159-C275	281954A07	1			
		F159-C191	281954A09	1			
		F159-C291	281954029	1			

MODEL: KM-60C KM-60C-HC TITLE: A. ICE CUBER ASSY 制冰组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
H	ACCESSORIES 附件	F159-C101	A03917-01	1			
		F159-C141	A03918-01	1			
		F159-C121,F159-C161 F159-C162,F159-C171	A04051-01	1			
		F159-C111	A04052-01	1			
		F159-C151	A04053-01	1			
		F159-C201	A03917001	1			
		F159-C211	A04052001	1			
		F159-C221,F159-C261 F159-C262,F159-C271	A04051001	1			
		F159-C241	A03918001	1			
		F159-C251	A04053001	1			
		F159-C175	A04098-01	1			
		F159-C275	A04098001	1			
		F159-C191	A04132-01	1			
		F159-C291	A04132001	1			
		F159-C471	A04051004	1			
J	OPTIONAL PARTS 选配清单	F159-C101,F159-C201 F159-C175,F159-C275	OPT-F158	1			
K	CLEANING KIT ASSY 清洗单元组件	F159-C201,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275	130139A02	1			
M	UV LED-RESISTANCE ASSY UV LED电阻组件	F159-C301,F159-C471	488101A02	1			
1	BODY ASSY 本体组件	F159-C101,F159-C121 F159-C151,F159-C171 F159-C201,F159-C221 F159-C251,F159-C271 F159-C175,F159-C275	129698G01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	129698G02	1			
		F159-C161,F159-C162 F159-C261,F159-C262 F159-C191,F159-C291	129698G03	1			
2	AIR GUARD 保护棉		470302-02	1			
3	GROMMET(A) 金属圈A		487023P01	1			
4	GROMMET(B) 金属圈B		487024P01	1			
5	FRONT FRAME 前面框		393086G02	1			

MODEL: **KM-60C**
KM-60C-HC

TITLE: **A. ICE CUBER ASSY**
制冰组件

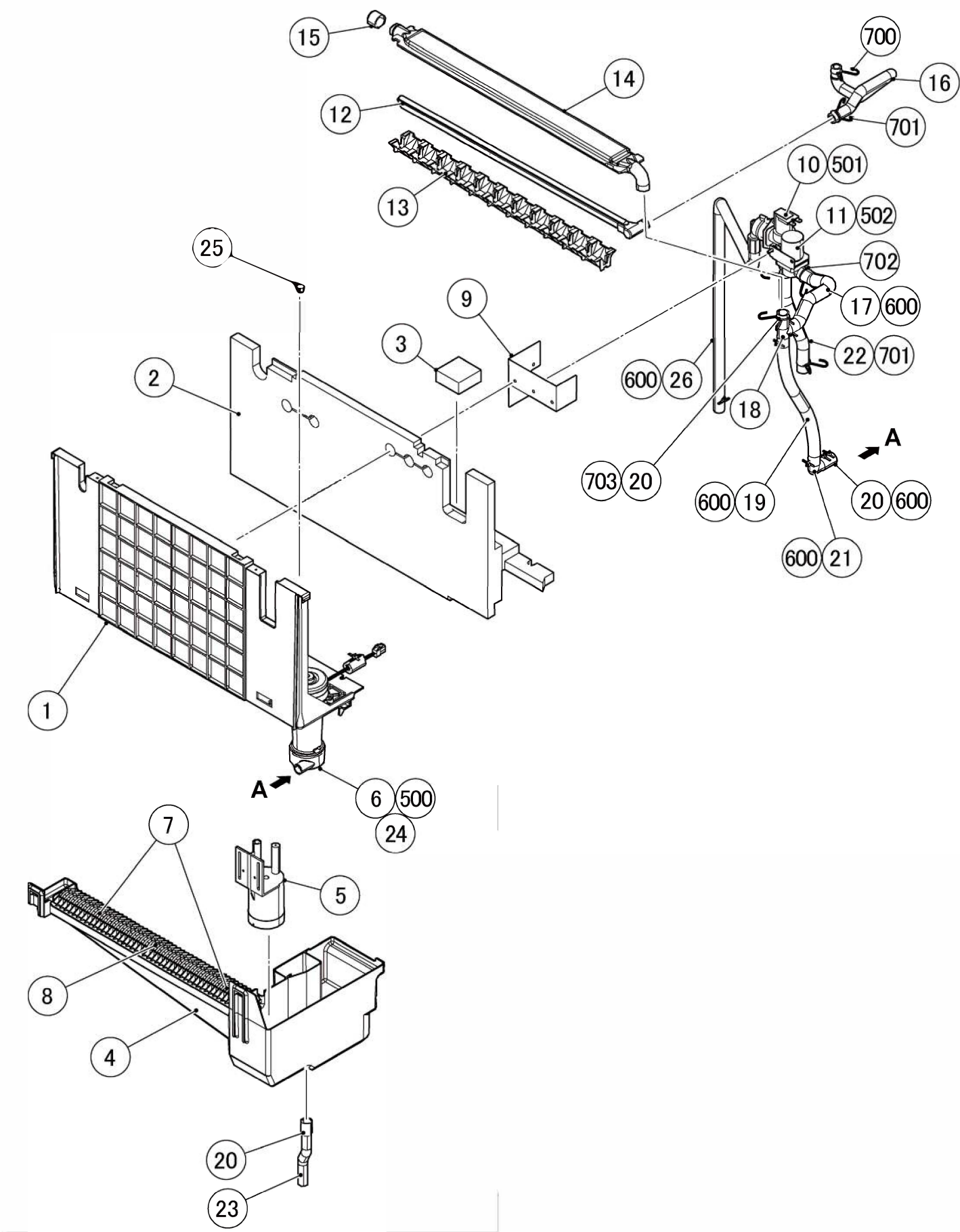
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
6	HINGE 铰链		P03583-01	2			
7	SLOPE 挡冰斜板		281932P01	1			
8	HOLDER - SCOOP 冰铲支架		393026G01	1			
9	SPRING 弹簧		486922M01	1			
10	HOOK - SPRING 弹簧卡扣		486923M01	1			
11	LOUVER ASSY 通风窗组件		3C0587A01	1			
	LOUVER 通风窗		129748P01	0			
	AIR FILTER 空气过滤网		250727G01	0			
13	COVER - PIPE 管盖		369096M01	1			
14	BUSHING 衬套		428394-04	1			
15	REAR COVER 内盖		392898M01	1			
16	REAR PANEL 内板		392886M01	1			
17	TOP PANEL G 上盖板组件		392911G02	1			
18	POWER CORD 电源线	F159-C141,F159-C241	P02794-01	1			
		F159-C111,F159-C211	P02796-01	1			
		F159-C141,F159-C241	P02795-01	1			
20	OUTLET HOSE 出水软管		P04122-01	1			
21	ONE TOUCH BUSH 29MM 一体式衬套29MM		P05671-01	1			
22	INSULATION TUBE 隔热管		H72636150	1			
23	FERRITE CORE 磁芯		P02369-01	1			
24	CONNECTOR 端子	F159-C111,F159-C141 F159-C211,F159-C241	P02656-01	1			
25	POWER SUPPLY CORD 电源线	F159-C101,F159-C201	P00193-01	1			
		F159-C121,F159-C171 F159-C221,F159-C271 F159-C175,F159-C275	P00182-01	1			
		F159-C151,F159-C251	P04145-01	1			
		F159-C161,F159-C162 F159-C261,F159-C262 F159-C191,F159-C291	P00004-01	1			

MODEL: KM-60C KM-60C-HC		TITLE: A. ICE CUBER ASSY 制冰组件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
26	BUSHING 衬套	F159-C101,F159-C121 F159-C151,F159-C171 F159-C201,F159-C221 F159-C271,F159-C175 F159-C275	448949-01	1			
		F159-C161,F159-C162	420472-01	1			
		F159-C261,F159-C262 F159-C191,F159-C291	420472-02	1			
		F159-C111,F159-C141 F159-C161,F159-C162 F159-C211,F159-C241 F159-C251,F159-C261 F159-C262	428394-04	1			
500	TRUSS HEAD TAPPING SCREW T2 T2大圆头自攻螺丝		FT20412M0	2			
501	HEX. TAPPING SCREW W - FLANGE 法兰六角头自攻螺丝W		P01572-01	4			
504	HEX HEAD BOLT 六角螺栓 (SPRING WASHER AND FLAT WASHER) (弹性垫片+平垫片)		FBK0616S0	4			
505	THUMB SCREW 翼形螺丝		456279G01	2			
506	T2 TRUSS HEAD SCREW T2大圆头螺丝	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	FT20408F0	10			
		F159-C111,F159-C141 F159-C211,F159-C241	FT20408F0	11			
507	TRUSS HEAD TAPPING SCREW T2 T2大圆头自攻螺丝		FT20410S0	2			
508	TRUSS HEAD SCREW 大圆头螺丝		FST0408S0	3			
509	SPRING WASHER 弹性垫片		FWSP04S0	1			
600	NYLON TIE 尼龙带		7920-0010	3			
700	CLAMP 线夹		427902-02	6			
701	CLAMP 线夹	F159-C111,F159-C141 F159-C211,F159-C241	418814-06	1			
702	WIRE RETAINER 电线固定夹		427902-05	3			
703	TWIST HOLDER 插销式扭线夹		P00424-01	1			

KM-60C
KM-60C-HC

B. WATER CIRCUIT

(M-0) and later



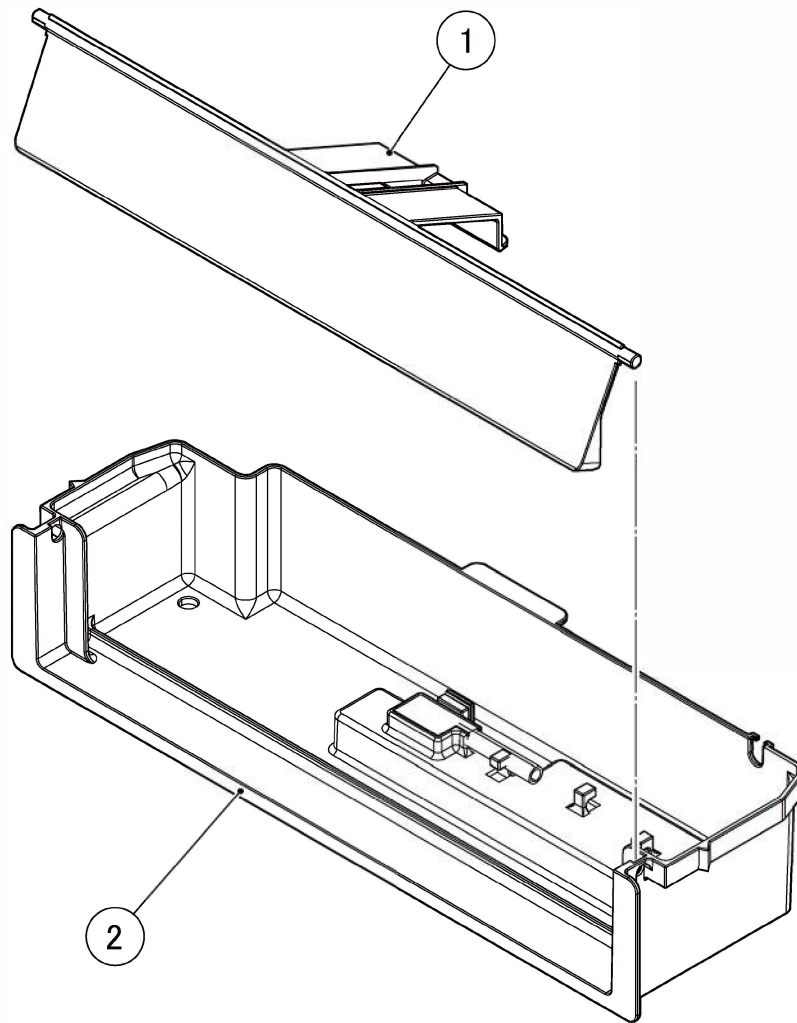
MODEL: KM-60C KM-60C-HC TITLE: B. WATER CIRCUIT 水回路								
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER				
				M-0 and later				
1	BRACKET/ICEMAKING 制冰支架		129745P01	1				
2	INSULATION (A) - MECHANISM 机械隔热材A		281934P01	1				
3	INSULATION(B) - MECHANISM 机械隔热材B		487022P01	1				
4	WATER TANK 水槽		129742P01	1				
5	FLOAT SWITCH 浮子开关		P05902-03	1				
6	PUMP MOTOR 泵马达		281831G01	1				
7	CUBE GUIDE (A) 导冰架A		250742-01	2				
8	CUBE GUIDE(B) 导冰架B		250741-01	1				
9	COVER - WV 水阀支架		486925M01	1				
10	WATER VALVE 水阀	F159-C101,F159-C111 F159-C141,F159-C151 F159-C161,F159-C162 F159-C171,F159-C175 F159-C201,F159-C211 F159-C241,F159-C251 F159-C261,F159-C262 F159-C271,F159-C275 F159-C471,	P01031-01	1				
		F159-C191,F159-C291	C06128-01	1				
		F159-C121,F159-C221	P04931-01	1				
11	HARNESS - DRAIN VALVE 排水阀线束		392928G01	1				
12	WATER SUPPLY TUBE 供水管		250743-01	1				
13	SPRAY GUIDE 散水导向		252052P01	1				
14	SPRAY TUBE 散水管		250746-01	1				
15	SPRAY TUBE CAP 散水管帽		370777R01	1				
16	WATER SUPPLY HOSE 供水管		374290R01	1				
17	BYPASS HOSE 旁通软管		374229R01	1				
18	TEE 三通		470312-01	1				
19	SI HOSE 硅胶管		H11418280	1				
20	SI HOSE 硅胶管		H11418030	3				
21	ELBOW 弯头		3C0117P01	1				
22	SI HOSE 硅胶管		H11418190	1				
23	PIPE-OVERFLOW 满溢管		369038P02	1				
24	BAG 防水袋		485815P01	1				

MODEL: KM-60C KM-60C-HC		TITLE: B. WATER CIRCUIT 水回路					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
25	HOLE PLUG 孔塞	F159-C101,F159-C111 F159-C121,F159-C141 F159-C151,F159-C161 F159-C162,F159-C171 F159-C175,F159-C191 F159-C301,	456227-01	1			
26	INLET HOSE 进水软管	F159-C121,F159-C141 F159-C161 F159-C162,F159-C171 F159-C221,F159-C241 F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	P00554-01	1			
		F159-C111,F159-C211	P04369-01	1			
	HOSE 软管	F159-C101,F159-C201 F159-C151,F159-C251,	P01401-01	1			
500	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20416M0	1			
501	TRUSS HEAD SCREW 大圆头螺丝		FST0408S0	2			
502	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20410M0	2			
600	TIE 扎带		7920-0002	7			
700	HOSE CLAMP 软管线夹		P05613-07	1			
701	HOSE CLAMP 软管线夹		P05613-04	3			
702	HOSE CLAMP 软管线夹		P05613-06	1			
703	HOSE CLAMP 软管线夹		P05613-05	1			

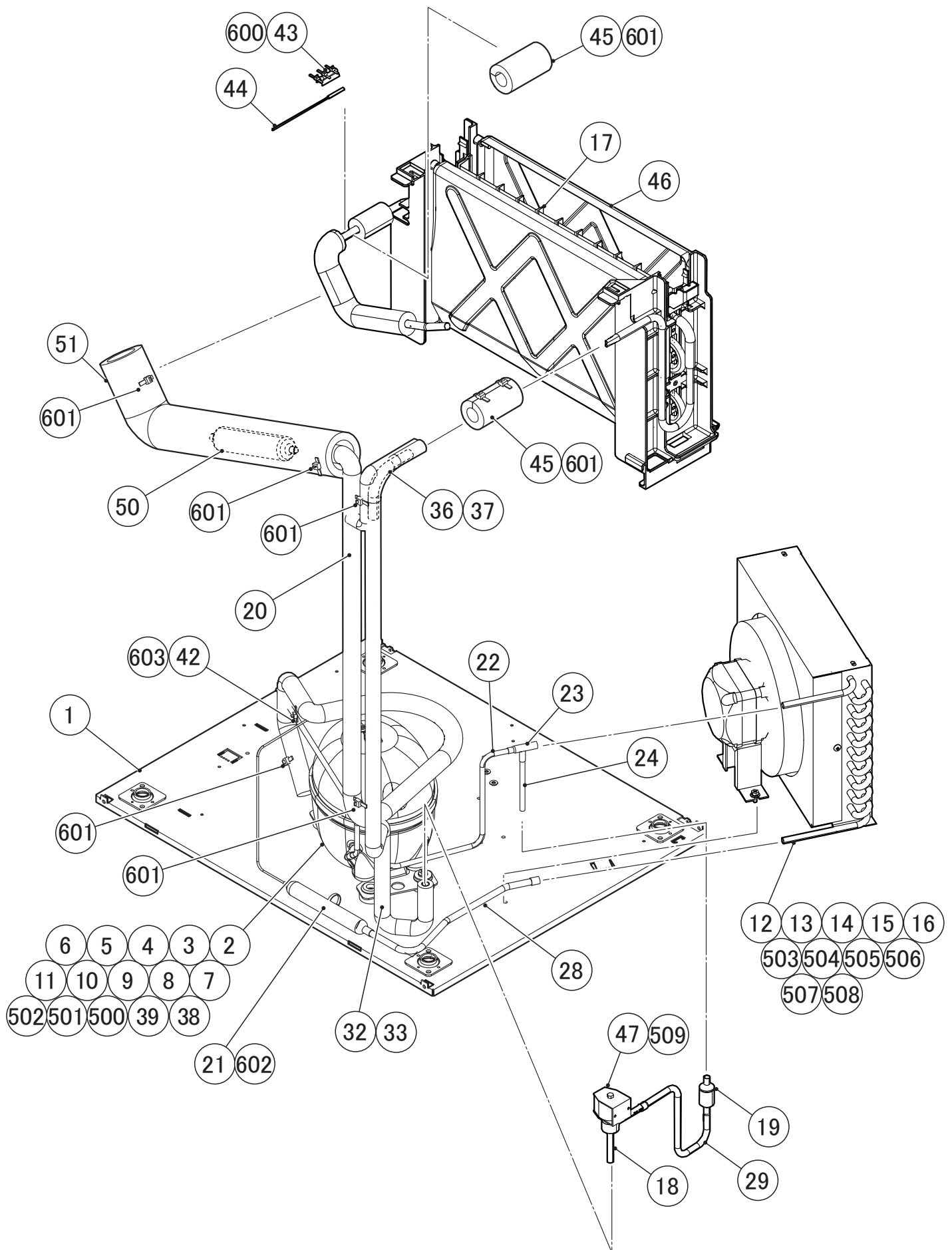
KM-60C
KM-60C-HC

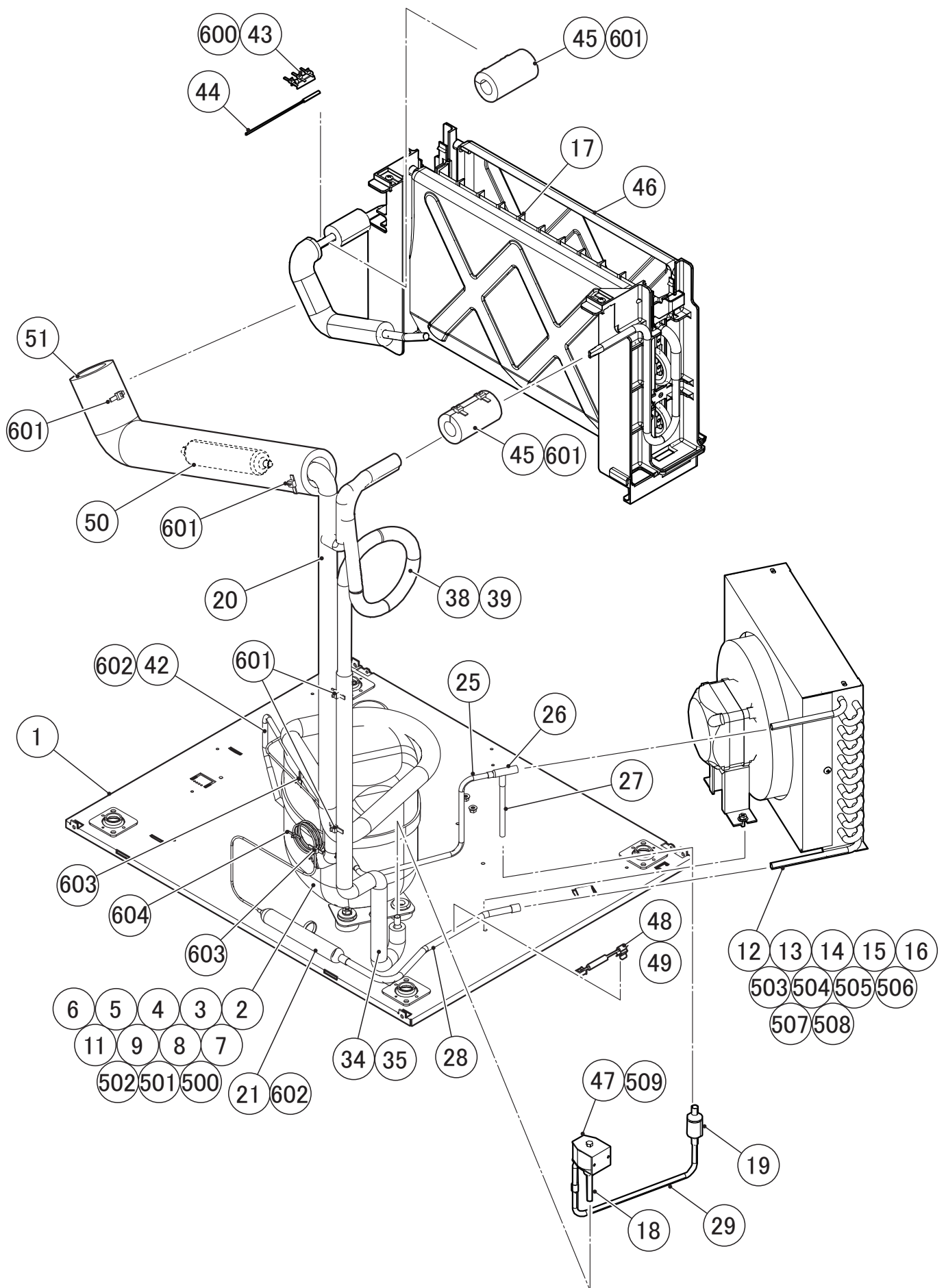
C. MECHANICAL BIN SWITCH

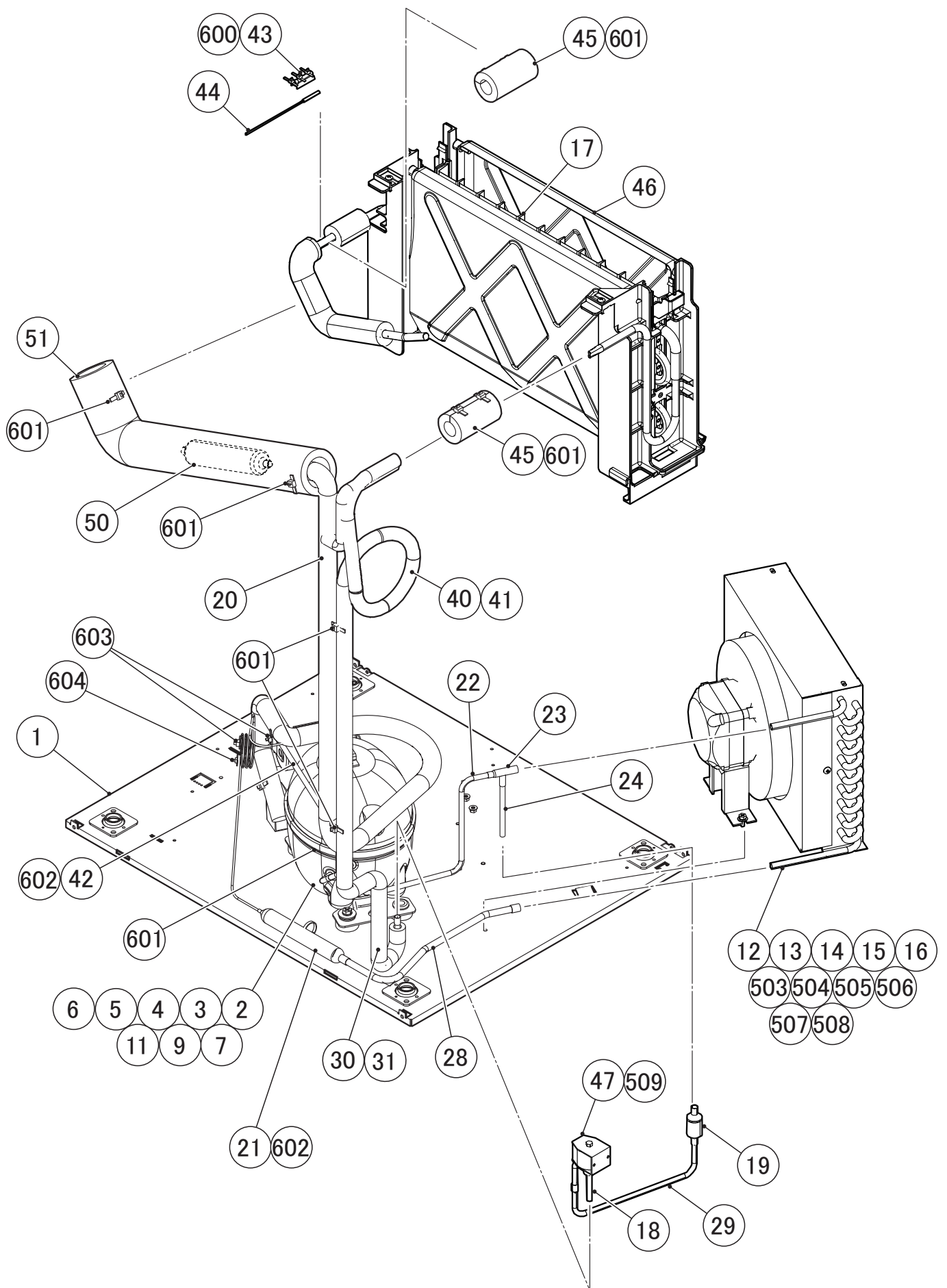
(M-0) and later

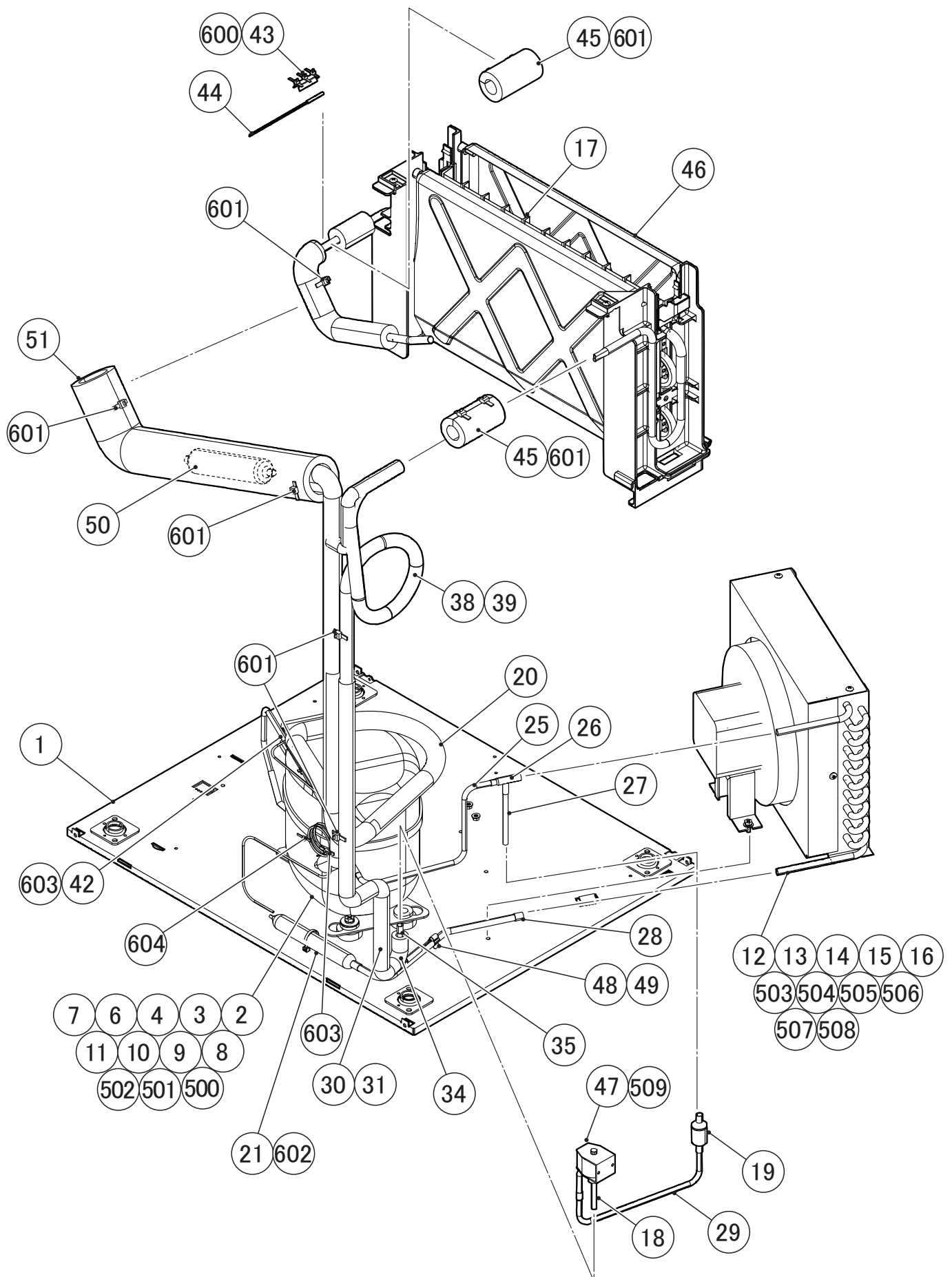


MODEL: KM-60C KM-60C-HC		TITLE: C. MECHANICAL BIN SWITCH 储冰室满冰开关					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	MECHANICAL SWITCH CASE 储冰室满冰开关		371153G01	1			
2	DETECTOR 满冰开关感应装置		371152G01	1			









MODEL: KM-60C KM-60C-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		392920G02	1			
2	COMPRESSOR 压缩机	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03202-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	P03893-01	1			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	P02617-01	1			
		F159-C191,F159-C291	P04286-01	1			
3	RUBBER GROMMET 橡胶金属圈	F159-C111,F159-C141 F159-C151,F159-C161 F159-C162,F159-C211 F159-C241,F159-C251 F159-C261,F159-C262	P02608-01	4			
		F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03232-01	4			
		F159-C191,F159-C291	P04000-01	4			
4	BOLT 螺栓		C05825-01	2			
5	TERMINAL 接线柱	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03238-01	1			
	TERMINAL BOARD 压缩机接线端	F159-C111,F159-C141 F159-C151,F159-C161 F159-C162,F159-C211 F159-C241,F159-C251 F159-C261,F159-C262	P02612-01	1			

MODEL: KM-60C KM-60C-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			
6	STARTING - RELAY 启动电容	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03241-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	P03895-01	1			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	P02619-01	1			
		F159-C191,F159-C291	P04291-01	1			
7	PROTECTOR 保护器	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03240-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	P03896-01	1			
		F159-C191,F159-C291	P04290-01	1			
	MOTOR PROTECTOR 电机保护器	F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	P02614-01	1			
8	PROTECTOR RETAINER 护圈	F159-C111,F159-C141 F159-C211,F159-C241	P00839-01	1			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	P02815-01	1			

MODEL: KM-60C KM-60C-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	STARTING - CAPACITOR 启动电容	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03242-01	1			
	START CAPACITOR 启动电容	F159-C111,F159-C141 F159-C211,F159-C241	P02620-01	1			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	P02611-01	1			
		F159-C191,F159-C291	P04288-01	1			
10	BRACKET FOR CAPACITOR 电容支架	F159-C111,F159-C141 F159-C211,F159-C241	P02610-01	1			
		F159-C191,F159-C291	P04289-01	1			
11	COVER 盖	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	P03239-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	P03227-01	1			
		F159-C191,F159-C291	P02814-01	1			
		HERMETIC TERMINAL COVER 接钱柱套	F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	P03143-01	1		

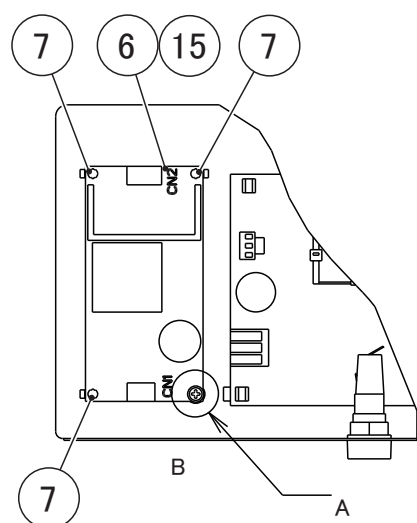
MODEL: KM-60C KM-60C-HC				TITLE: D. REFRIGERATION CIRCUIT 冷冻回路			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
12	CONDENSER-AIR COOLED 风冷冷凝器		P00028-01	1			
13	SHROUD 遮板		368318-01	1			
14	BRACKET - FM FM支架		486926M01	1			
15	FAN MOTOR (G) 风扇马达组件	EXCEPT F159-C191	379793G01	1			
		F159-C191,F159-C291	384356G01	1			
16	FAN BLADE 风扇叶片		P00029-01	1			
17	EVAPORATOR ASSY 蒸发器组件	F159-C111,F159-C141 F159-C211,F159-C241	272228G02	1			
		F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	272228G01	1			
18	VALVE BODY 热气阀阀体	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	4A3275-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	4A3978-01	1			
19	STRAINER 过滤器		P00008-01	1			

MODEL: KM-60C KM-60C-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			
20	HEAT EXCHANGER 热交换	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	281913G01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	272229G02	1			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	281850G01	1			
21	DRIER 干燥器		P00007-01	1			
22	COPPER TUBE - H1 铜管H1	COPPER TUBE - H 385479G01 F159-C101,F159-C111 F159-C121,F159-C141 F159-C171,F159-C201 F159-C211,F159-C221 F159-C241,F159-C271 F159-C175,F159-C275	470300-01	1			
23	TEE 三通		420041-03	1			
24	COPPER TUBE - H2 铜管H2		385732M01	1			
25	COPPER TUBE (A1)- H 铜管A1-H	COPPER TUBE(A) - H 392934G01 F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	392935M01	1			
26	TEE 三通		420041-03	1			
27	COPPER TUBE - H2 铜管H2		470300-01	1			
25	COPPER TUBE (A1)- H 铜管A1-H	COPPER TUBE(A) - H 392934G02 F159-C191,F159-C291	392935M02	1			
26	TEE 三通		420041-03	1			
27	COPPER TUBE - H2 铜管H2		470300-01	1			
28	COPPER TUBE - H4 铜管H4		488090M01	1			
29	COPPER TUBE /H-3 铜管H3	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	471936M01	1			
	COPPER TUBE (H3) 铜管H3	F159-C111,F159-C141 F159-C211,F159-C241	486944M01	1			

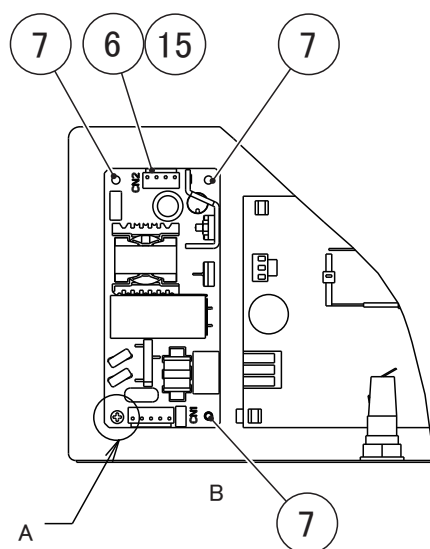
MODEL: KM-60C KM-60C-HC		TITLE: D. REFRIGERATION CIRCUIT 冷冻回路					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
30	COPPER TUBE - HOT GAS 热气铜管	COPPER TUBE ASSY - HOT GAS 3C0729G01 COPPER TUBE - HOT GAS 392997G01	392997M01	1			
31	INSULATION TUBE 隔热管	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	H71020680	1			
32	COPPER TUBE - HOT GAS 热气铜管	COPPER TUBE ASSY - HOT GAS 3C0729G01 COPPER TUBE - HOT GAS 392929G01	392929M01	1			
33	INSULATION TUBE 隔热管	F159-C111,F159-C141 F159-C211,F159-C241	H71020880	1			
34	COPPER TUBE - HOT GAS 热气铜管	COPPER TUBE ASSY - HOT GAS 3C0731G01	370321M01	1			
35	INSULATION TUBE 隔热管	COPPER TUBE - HOT GAS 370321G01 F159-C151,F159-C161 F159-C162,F159-C251	H71020650	1			
36	COPPER TUBE(B) -HOT GAS 热气铜管(B)	COPPER TUBE ASSY - HOT GAS 3C0729G01 COPPER TUBE(B) -HOT GAS 486943G02	7K1524015	1			
37	INSULATION TUBE 隔热管	F159-C111,F159-C141	H70717150	1			
38	CAPILLARY TUBE 毛细管	COPPER TUBE ASSY - HOT GAS 3C0731G01 COPPER TUBE-HOT GAS 385480G01	7K2032070	1			
39	INSULATION TUBE 隔热管	F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262	H70717700	1			
40	CAPILLARY TUBE 毛细管	COPPER TUBE ASSY - HOT GAS 3C0729G01 COPPER TUBE(B) -HOT GAS 487004G01	7K2032060	1			
41	INSULATION TUBE 隔热管	F159-C101,F159-C121 F159-C171,F159-C201 F159-C221,F159-C271 F159-C175,F159-C275	H70717600	1			
42	COPPER TUBE - PROCESS 工艺管	EXCEPT F159-C191,F159-C291	483422M01	1			
		F159-C191,F159-C291	483422M02	1			
43	HOLDER-THERMISTOR 热敏电阻支架		436455-01	1			
44	THERMISTOR 热敏电阻		P00027-01	1			
45	INSULATION-TUBE 热敏电阻隔热材		H73555A70	2			
46	SEPARATOR 导水板		250749-01	2			
47	COIL VALVE (G) 阀线圈组件	EXCEPT F159-C191	384366G01	1			
		F159-C191,F159-C291	384347G01	1			

MODEL: KM-60C KM-60C-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			
48	THERMISTOR(G)-FILTER 热敏电阻组件过滤网	F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	485965G01	1			
49	CLIP-THERMISTOR 热敏电阻线夹	F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	4R2938-01	1			
50	ACCUMULATOR 集液器		P00010-02	1			
51	ACCUMULATOR COVER 集液器盖		369039Z02	1			
500	SCREW 螺栓	F159-C111,F159-C141 F159-C211,F159-C241	P00840-01	2			
		F159-C151,F159-C161 F159-C162,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	P00840-01	1			
501	SELF TAPPING SCREW M4-11 自攻螺丝M4-11	F159-C111,F159-C141 F159-C151,F159-C161 F159-C162,F159-C211 F159-C241,F159-C251 F159-C261,F159-C262 F159-C191,F159-C291	P02615-01	1			
502	SELF TAPPING SCR W M4-21 自攻螺丝M4-21	F159-C111,F159-C141 F159-C151,F159-C161 F159-C162,F159-C211 F159-C241,F159-C251 F159-C261,F159-C262	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 F159-C191,	P00811-01	1			
		F159-C191,F159-C291	4A3277F01	1			
600	TIE 扎带		7920-0002	3			

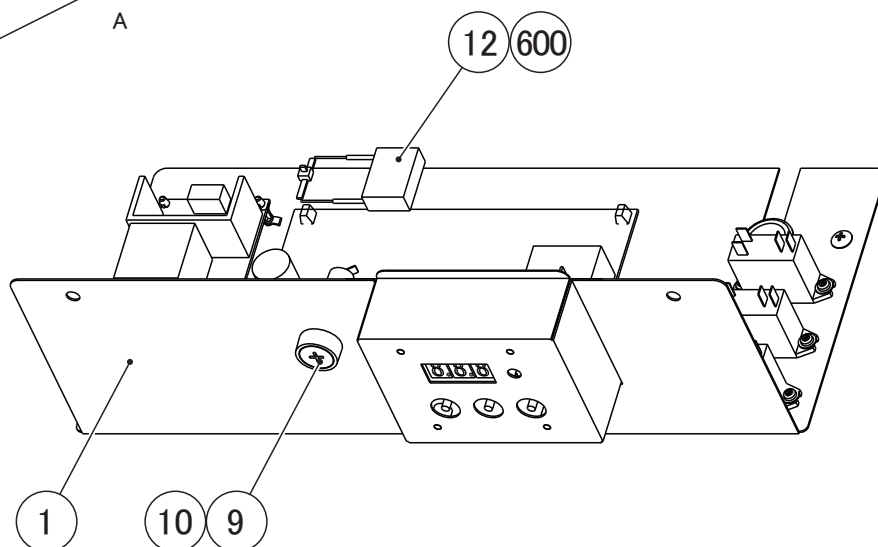
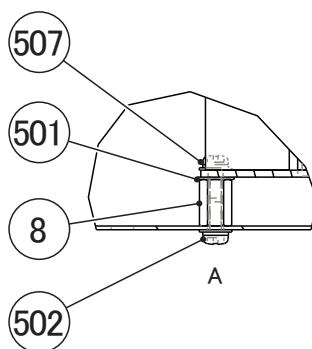
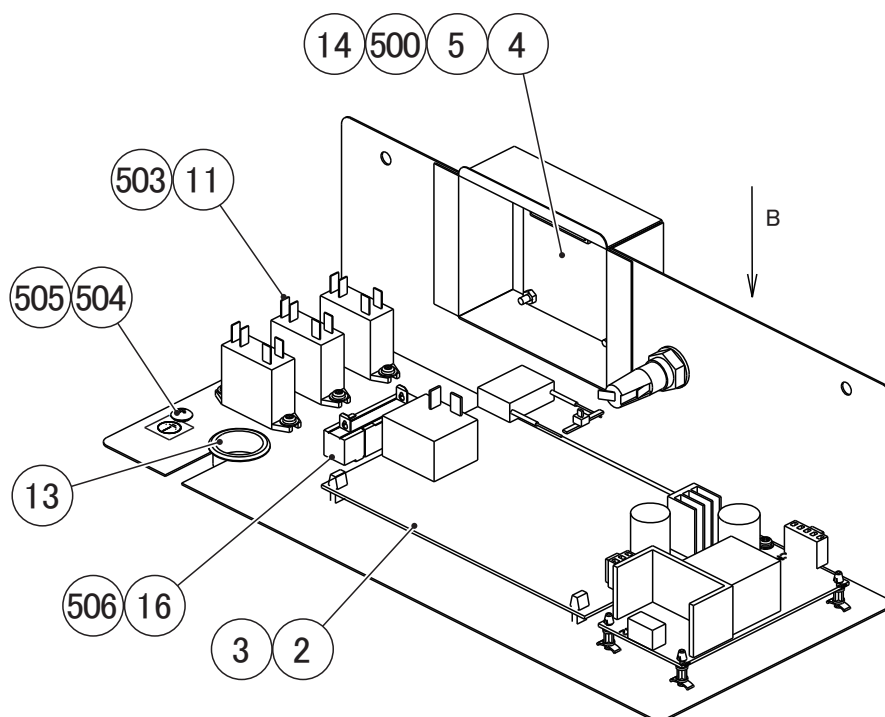
MODEL: KM-60C KM-60C-HC				TITLE: D. REFRIGERATION CIRCUIT 冷冻回路			
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
601	NYLON TIE 尼龙扎带	F159-C111,F159-C201 F159-C211,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C221	7920-0010	7			
		F159-C101,F159-C121 F159-C141,F159-C151 F159-C161,F159-C162 F159-C171,F159-C175 F159-C275,F159-C191 F159-C291	7920-0010	9			
602	PUSH MOUNT TIE 插销式扎线带		C06256-01	1			
603	TIE 扎带	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	7920-0003	2			
		F159-C111,F159-C141 F159-C211,F159-C241	7920-0003	1			
604	NYLON TIE 尼龙扎带	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	7920-0001	1			



(F159-C101,C121,C151,C161,C162,
F159-C171,C201,C221,C251,C261,
F159-C262,C271)



(F159-C111,C141
F159-C211,C241)



MODEL: **KM-60C**
KM-60C-HC

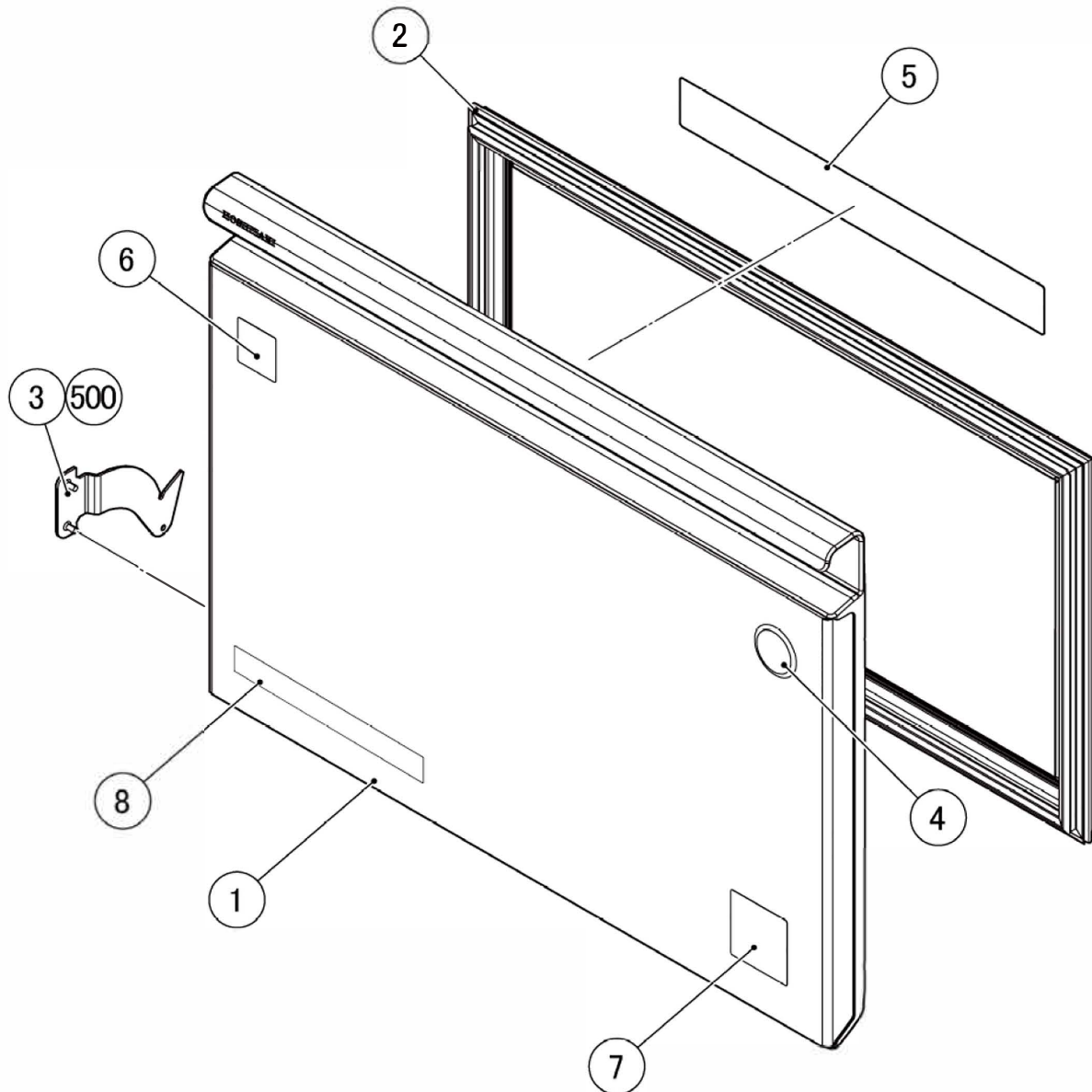
TITLE: **E. CONTROL BOX ASSY**
控制盒组件

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	CONTROL BOX (G) 控制盒组件	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	392914G01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	392914G02	1			
2	CONTROLLER BOARD 控制板		P05559-01	1			
3	BOARD SUPPORT 支撑板		414929-02	4			
4	OPERATION BOARD 操作板		P03549-02	1			
5	SPACER 垫片		451658-05	4			
6	SWITCHING REGULATOR 开关适配器	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	P03293-01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	P05898-01	1			
7	BOARD SUPPORT 支撑板		460857-01	3			
8	SUPPORT 支撑		428599-01	1			
9	FUSE HOLDER 保险丝支架		P00014-01	1			
10	FUSE 保险丝		P00015-01	1			
11	POWER RELAY 电力继电器		430173-12	3			
12	CAPACITOR 电容		P00228-01	1			
13	BUSHING 衬套		428394-05	1			
14	HARNESS-OPERATION 操作线束		393050A01	1			
15	HARNESS-SWITCHING REGULATOR 开关适配器线束	F159-C101,F159-C121 F159-C151,F159-C161 F159-C162,F159-C171 F159-C201,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C191,F159-C291	393051A01	1			
	HARNESS(B)-SWITCHING REGULATOR 开关适配器线束 (B)	F159-C111,F159-C141 F159-C211,F159-C241	393745A01	1			

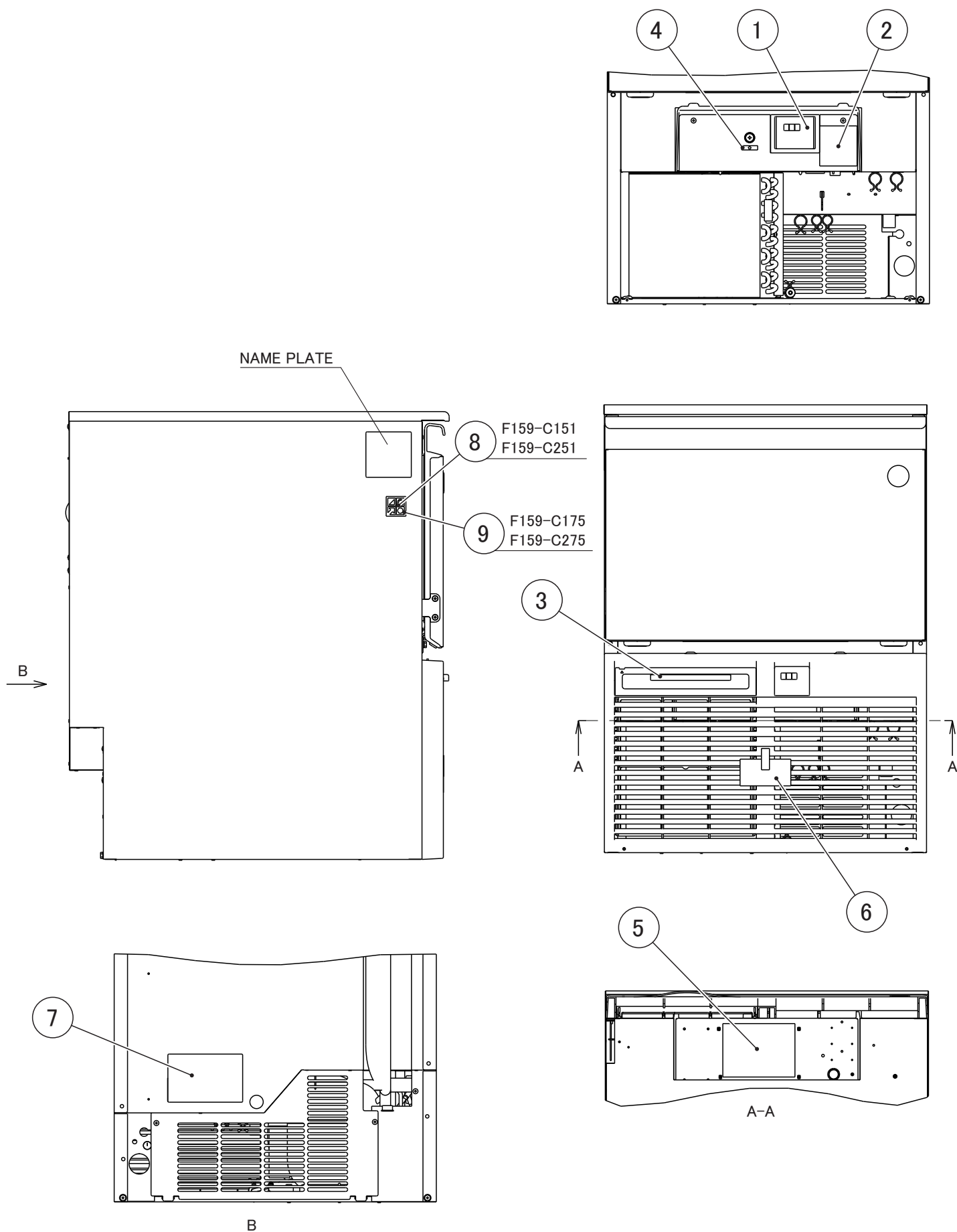
MODEL: **KM-60C**
KM-60C-HC

TITLE: **E. CONTROL BOX ASSY**
控制盒组件

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
16	CEMENT RESISTOR 电阻器	F159-C111,F159-C141 F159-C211,F159-C241	P05881-01	1			
500	NUT 螺栓		FNH103F0	4			
501	FLAT WASHER 平垫片		FWPL03S0	1			
502	PAN HEAD SCREW SW 平头螺丝SW		FSK0306S0	1			
503	T2(S) FLANGED PAN HEAD SCREW T2(S)法兰平头螺丝		431415-01	6			
504	TRUSS HEAD SCREW 大圆头螺丝		FST0408S0	1			
505	SPRING WASHER 弹性垫片		FWSP04S0	1			
506	T2 TRUSS HEAD SCREW T2大圆头螺丝	F159-C111,F159-C141 F159-C211,F159-C241	FT20408F0	1			
507	PAN HEAD SCREW SW 平头螺丝SW		FSK0308S0	1			
600	TIE 扎带		7920-0002	1			

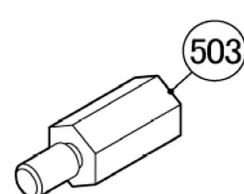
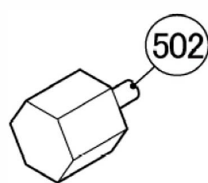
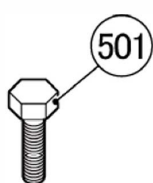
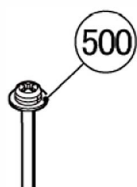
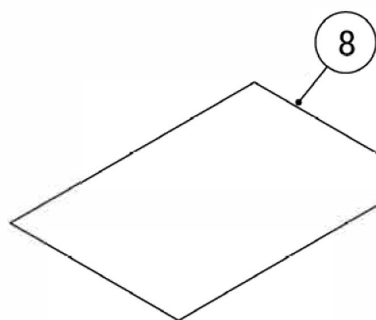
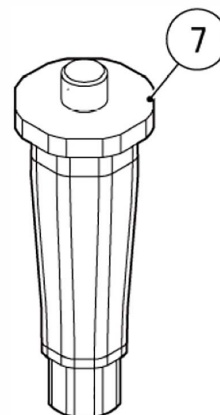
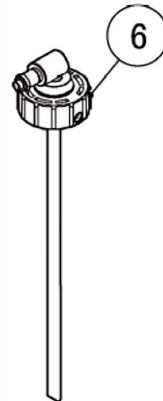
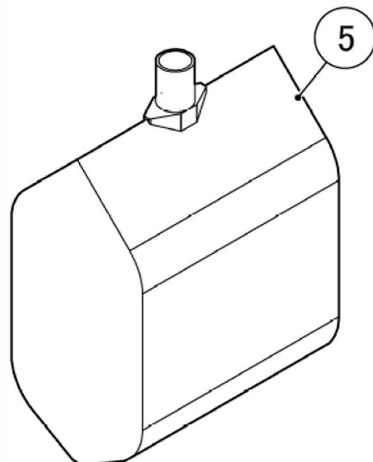
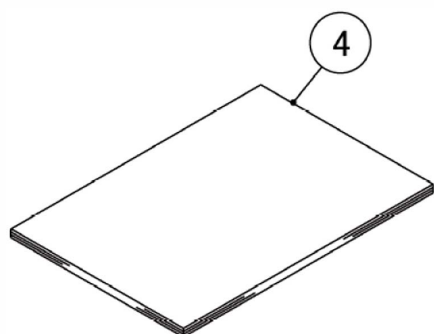
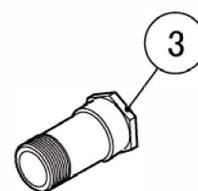
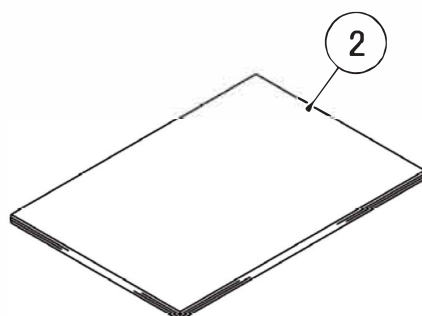
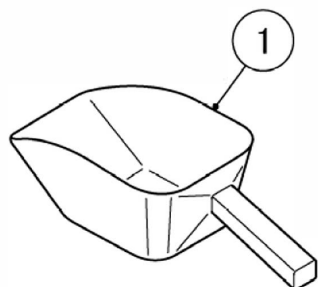


MODEL: KM-60C KM-60C-HC							
TITLE: F. DOOR ASSY 门组件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	DOOR PANEL (G) 门板组件		281827G01	1			
2	DOOR PACKING 门内胆		281936G02	1			
3	DOOR STOPPER 门挡		3Y8335M01	1			
4	LABEL - PENGUIN 企鹅标签		468184-01	1			
5	MAINTENANCE LABEL 维护标签	F159-C101,F159-C201 F159-C191,F159-C291	281940L01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	281842L01	1			
6	LABEL - NATURAL REFRIGERANT 冷媒标签	F159-C111,F159-C141 F159-C211,F159-C241	389472L01	1			
7	LABEL-QR CODE 二维码标签	F159-C101,F159-C201	4C0187L01	1			
8	PL LABEL PL标签	F159-C101,F159-C191 F159-C201,F159-C291 F-159-C301,	488733L01	1			
		F159-C111,F159-C121 F159-C141,F159-C151 F159-C161,F159-C162 F159-C171,F159-C175 F159-C211,F159-C221 F159-C241,F159-C251, F159-C261,F159-C262 F159-C271,F159-C275	488732L01	1			
500	FLATI HEAD MACHINE SCREW 平头机械螺丝		FSF0510S1	2			



MODEL: KM-60C KM-60C-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	F159-C101,F159-C201 F159-C191,F159-C291	393032L01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	392939L01	1			
2	CAUTION LABEL - SERVICE 维修报警	F159-C101,F159-C201 F159-C191,F159-C291	471348L01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	471180L01	1			
3	LABEL - AIR FILTER 空气过滤网标签	F159-C101,F159-C201 F159-C191,F159-C291	455367-01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	426177-01	1			
4	LABEL-FUSE 保险丝标签	F159-C101,F159-C201 F159-C191,F159-C291	455370-04	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	466798-01	1			

MODEL: KM-60C KM-60C-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	F159-C101,F159-C201	392999L01	1			
		F159-C111,F159-C141 F159-C211,F159-C241	393039L01	1			
		F159-C121,F159-C171 F159-C221,F159-C271 F159-C175,F159-C275	394456L01	1			
		F159-C161,F159-C162 F159-C261,F159-C262	394459L01	1			
		F159-C151,F159-C251	394598L01	1			
		F159-C191,F159-C291	395329L01	1			
6	INSTRUCTION SHEET 说明书	F159-C101,F159-C201 F159-C191,F159-C291	487030L01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	487029L01	1			
7	CAUTION LABEL-CYCLOPENTANE 环戊烷警告标签	F159-C101,F159-C201 F159-C191,F159-C291	481523L01	1			
		F159-C111,F159-C141 F159-C121,F159-C151 F159-C161,F159-C162 F159-C171,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275	381437L01	1			
8	LABEL-HACCP HACCP标签	F159-C151,F159-C251	476519L01	1			
9	LABEL-CFC AND HCFC FREE 标签-无氟利昂	F159-C175,F159-C275	482091L01	1			



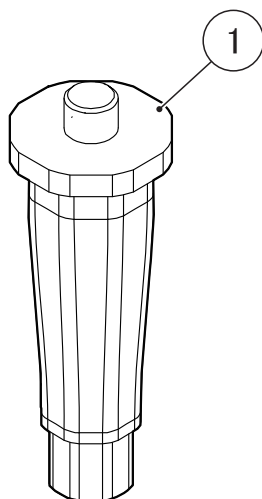
MODEL: KM-60C KM-60C-HC		TITLE: H. ACCESSORIES 附件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	SCOOP 冰铲		1H4123P02	1			
2	INSTRUCTION MANUAL 使用说明书	F159-C101,F159-C201	L1F158302	1			
		F159-C141,F159-C241	L1F158291	1			
		F159-C121,F159-C161 F159-C162,F159-C171 F159-C221,F159-C261 F159-C262,F159-C271 F159-C175,F159-C275 F159-C471	L1F158101	1			
		F159-C151,F159-C251	L1F158401	1			
		F159-C111,F159-C211	L1F158111	1			
		F159-C191,F159-C291	L1F158321	1			
3	DUAL CHECK VALVE 双向止回阀	F159-C111,F159-C211	P03380-01	1			
4	INSTRUCTION MANUAL 使用说明书	F159-C211,F159-C221 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275,F159-C291 F159-C471	L1F174101	1			
		F159-C241	L1F174201	1			
		F159-C201	L1F174301	1			
5	POUCH PACK 纸袋	CLEANING PACK ASSY 393750A01 F159-C201,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275,F159-C471	P05400-01	1			
6	CLEANING FITTING ASSY 清洁装置单元	CLEANING PACK ASSY 393750A01 F159-C201,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275,F159-C471	487373G01	1			

MODEL: KM-60C KM-60C-HC TITLE: H. ACCESSORIES 附件							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
7	LEG 脚	Except F159-C101,F159-C201	P05012-01	4			
8	INSTALLATION SHEET 安装表	F159-C141,F159-C241	284894L01	1			
		F159-C471	284522L01	1			
500	PAN HEAD MACHINE SCREW (SPRING WASHER AND FLAT WASHER) 平头机械螺丝（弹性垫片和平垫片）	F159-C101,F159-C111 F159-C121,F159-C141 F159-C151,F159-C161 F159-C162,F159-C171 F159-C175,F159-C191 F159-C471	FSK0430S0	2			
501	HEX HEAD BOLT 六角头螺栓	F159-C101,F159-C201 F159-C175,F159-C275 F159-C471,F159-C111	FBH2035F0	4			
502	THUMBSCREW 翼形螺栓	F159-C201,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275,F159-C471	476107G01	2			
503	SPACER 垫片	F159-C201,F159-C211 F159-C221,F159-C241 F159-C251,F159-C261 F159-C262,F159-C271 F159-C275,F159-C471	P05924-01	2			

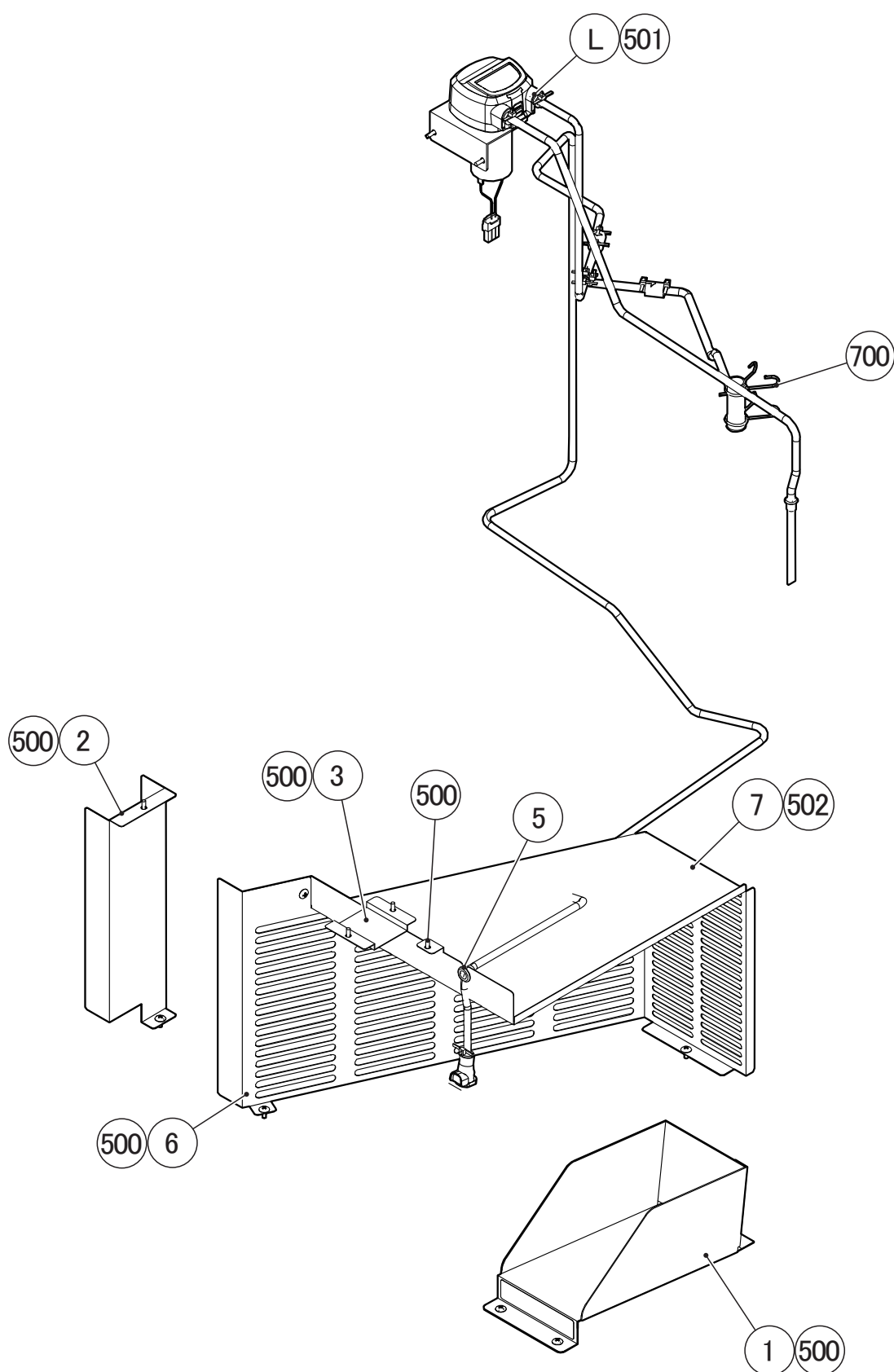
KM-60C
KM-60C-HC

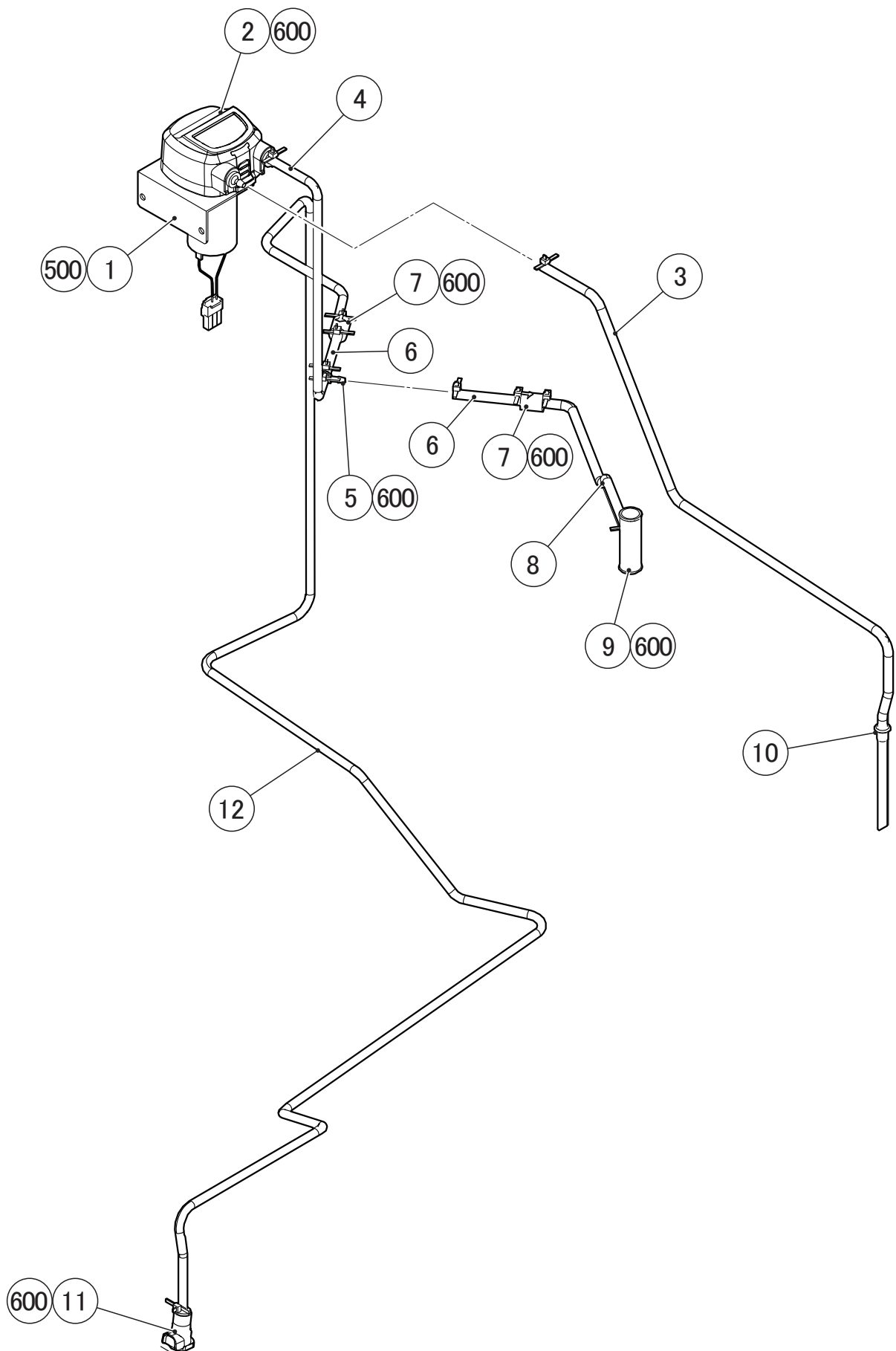
J. OPTIONAL PARTS

(M-0) and later



MODEL: KM-60C KM-60C-HC TITLE: J. OPTIONAL PARTS 适配清单							
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	LEG 脚		P05012-01	4			

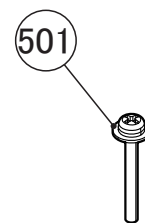
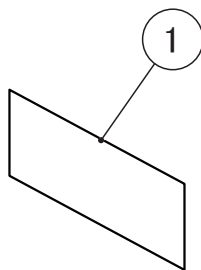
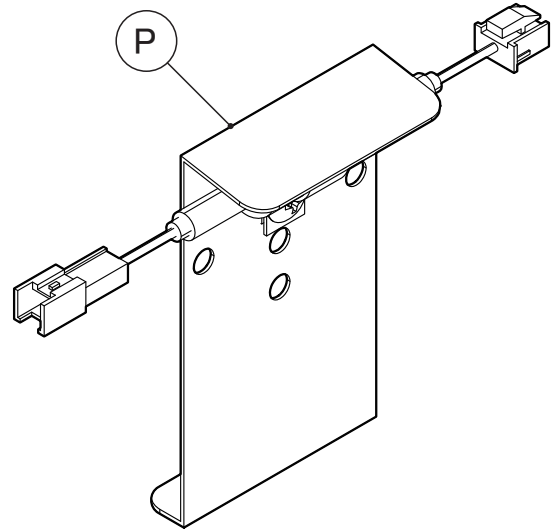
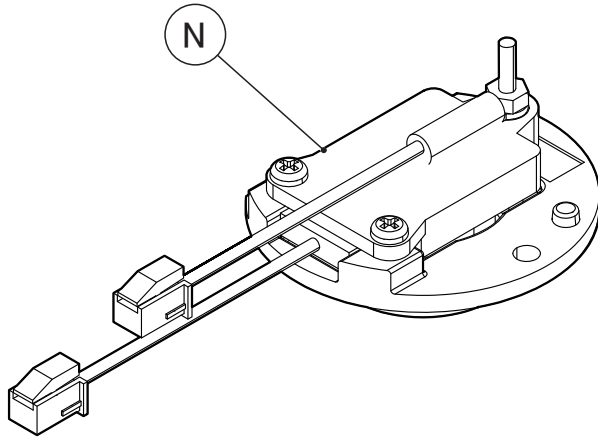




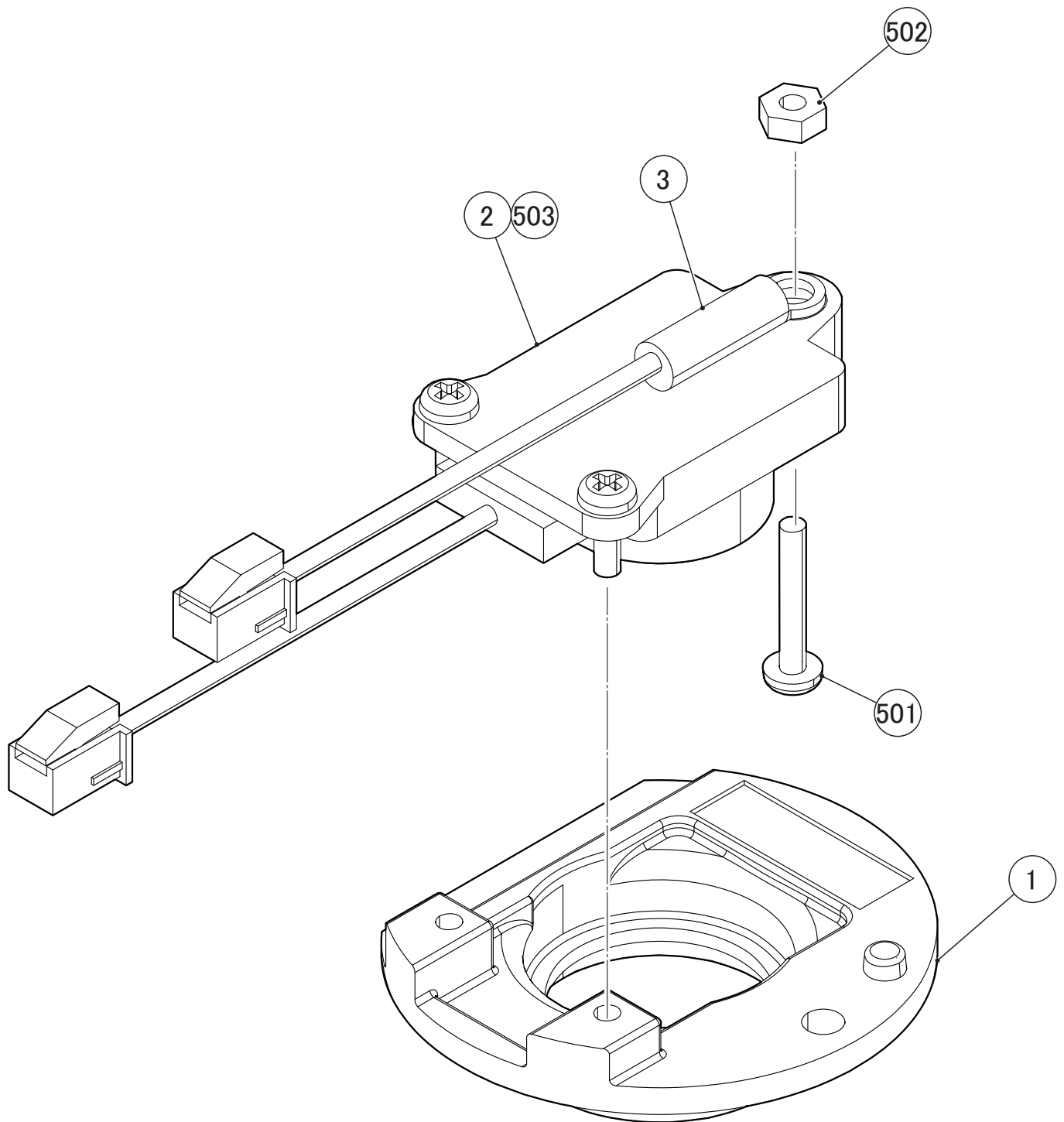
MODEL: **KM-60C**
KM-60C-HC

TITLE: **L. CLEANING PIPPING ASSY**
清洗管组件

INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
1	BRACKET / PUMP MOTOR 泵马达支架		487370M01	1			
2	TUBE PUMP (G) 泵管组件		393756G01	1			
3	HOSE / TYGON 清洗软管		282757Z01	1			
4	HOSE / TYGON 清洗软管		282757Z02	1			
5	TEE/ EQUAL T 三通		P05396-01	1			
6	HOSE / TYGON 清洗软管		282757Z06	1			
7	CHECK VALVE 止回阀		P06023-01	2			
8	HOSE / TYGON 清洗软管		282757Z04	1			
9	TEE 三通		487371P01	1			
10	BUSHING 衬套		420470-08	1			
11	COUPLING/ BODY 清洗本体		P05397-01	1			
12	HOSE / TYGON 清洗软管		282757Z06	1			
500	T2 TRUSS HEAD SCREW T2大圆头螺丝		FT20408M0	2			
600	TIE 扎带		7920-0002	11			

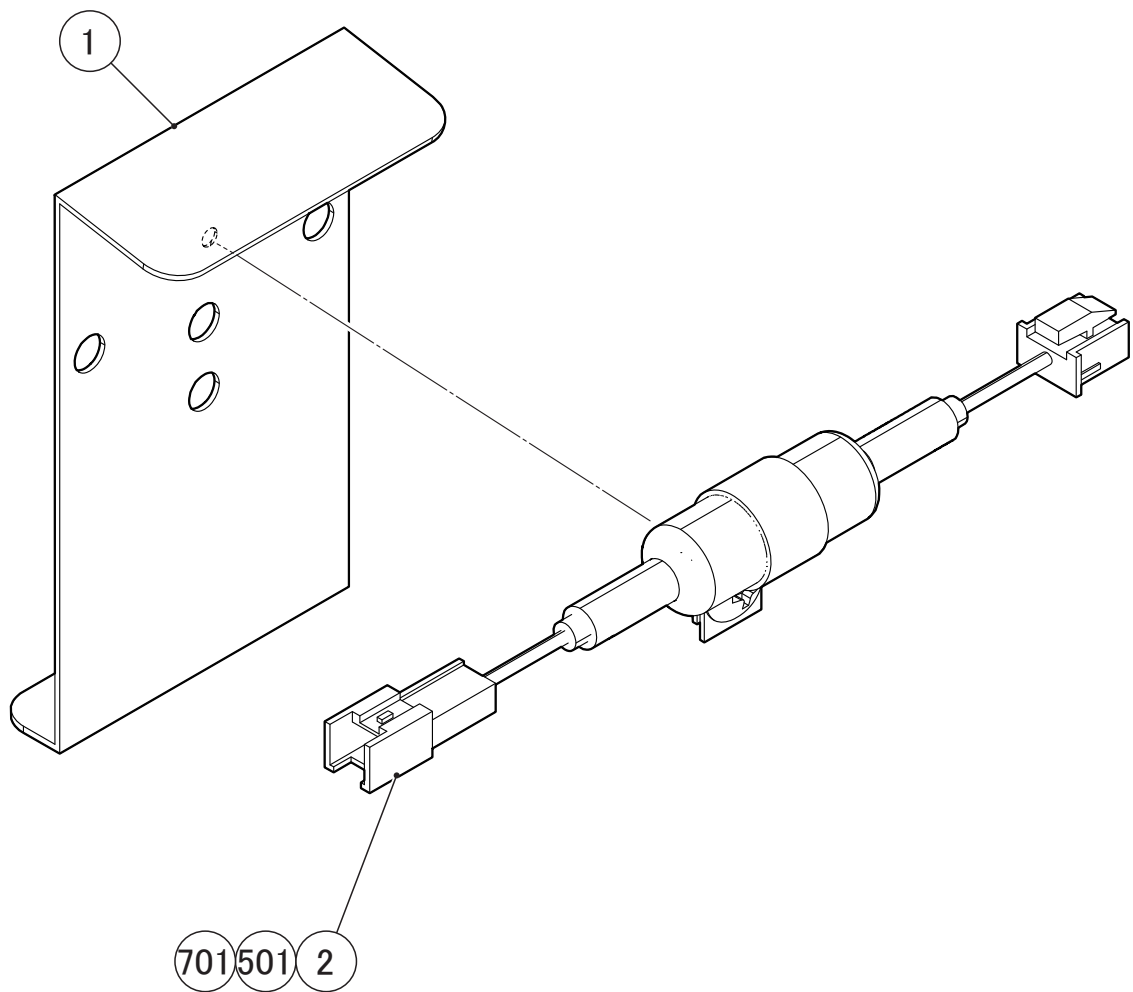


MODEL: KM-60C-U		TITLE: M. UV LED-RESISTANCE ASSY UV LED电阻组件					
INDEX NO.	DESCRIPTION	MATERIAL OR MODEL NUMBER	PART NUMBER	REQ'D NUMBER			
				M-0 and later			
N	UV-LED ASSY UV LED组件		394843A01	1			
P	BRACKET-RESISTANCE ASSY 电阻组件支架		488099A01	1			
1	PL LABEL PL标签		488279L01	1			
501	T2 PAN HEAD SCREW T2平头螺丝		FT50312M0	1			



MODEL: KM-60C-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-60C-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			