



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

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

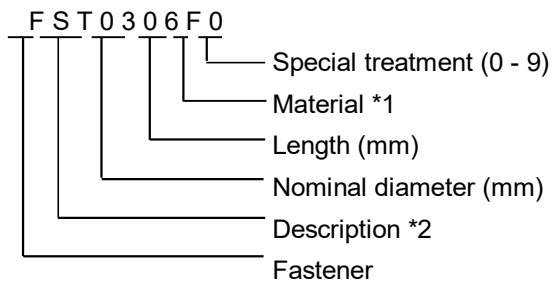
U - 1

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

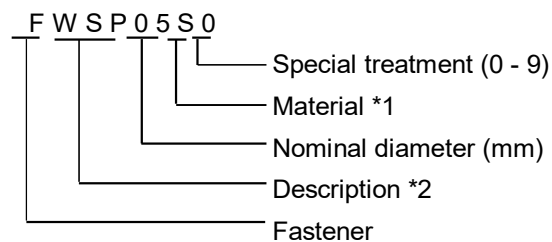
SCREWS



*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



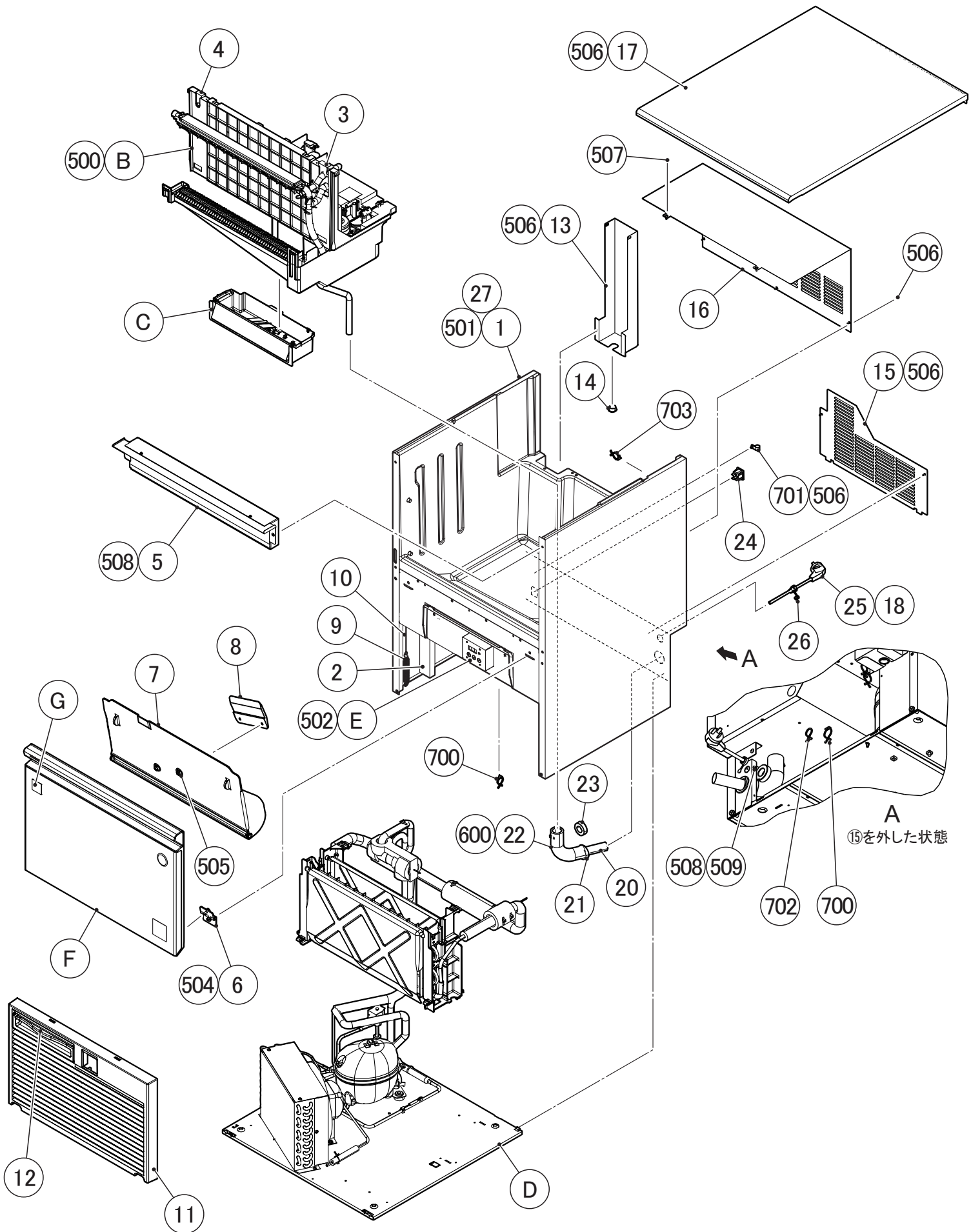
*₂ Description

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 and later | | | |
| B | WATER CIRCUIT 水回路 | F160-C101,F160-C201 | 129693A01 | 1 | | | |
| | | F160-C141, F160-C161,F160-C162 F160-C171,F160-C241 F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 | 129693A02 | 1 | | | |
| | | F160-C111,F160-C211 | 129693A03 | 1 | | | |
| | | F160-C121,F160-C221 | 129693A04 | 1 | | | |
| | | F160-C191,F160-C291 | 129693A05 | 1 | | | |
| | | F160-C151,F160-C251 | 129693A06 | 1 | | | |
| | | | | | | | |
| C | MECHANICAL BIN SWITCH 储冰室满冰开关 | | 371151A01 | 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 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-C241 | 129706A01 | 1 | | | |
| | | F160-C191,F160-C291 | 130767A01 | 1 | | | |
| E | CONTROL BOX ASSY 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 | 281828A01 | 1 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-C241 | 281828A02 | 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 and later | | | |
| F | DOOR ASSY 门组件 | F160-C101,F160-C201 | 392913A01 | 1 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-C241 | 392913A02 | 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 | | | |
| | | F160-C191,F160-C291 | 392913A04 | 1 | | | |
| G | LABEL LOCATION 标签位置图 | F160-C101,F160-C201 | 281955A01 | 1 | | | |
| | | F160-C141,F160-C241 | 281955A02 | 1 | | | |
| | | F160-C111,F160-C211 | 281955A03 | 1 | | | |
| | | F160-C121,F160-C171 F160-C221,F160-C271 | 281955A04 | 1 | | | |
| | | F160-C161,F160-C261 | 281955A05 | 1 | | | |
| | | F160-C162,F160-C262 | 281955A06 | 1 | | | |
| | | F160-C151,F160-C251 | 281955A08 | 1 | | | |
| | | F160-C175,F160-C275 | 281955A07 | 1 | | | |
| | | F160-C191,F160-C291 | 281955A09 | 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 and later | | | |
| H | ACCESSORIES 附件 | F160-C101 | A03917-01 | 1 | | | |
| | | F160-C141 | A03918-01 | 1 | | | |
| | | F160-C121,F160-C161 F160-C162,F160-C171 | A04051-01 | 1 | | | |
| | | F160-C111 | A04052-01 | 1 | | | |
| | | F160-C151 | A04053-01 | 1 | | | |
| | | F160-C201 | A03917001 | 1 | | | |
| | | F160-C241 | A03918001 | 1 | | | |
| | | F160-C221,F160-C261 F160-C262,F160-C271 | A04051001 | 1 | | | |
| | | F160-C211 | A04052001 | 1 | | | |
| | | F160-C251 | A04053001 | 1 | | | |
| | | F160-C175 | A04098-01 | 1 | | | |
| | | F160-C275 | A04098001 | 1 | | | |
| | | F160-C191 | A04132-01 | 1 | | | |
| F160-C291 | A04132001 | 1 | | | | | |
| J | OPTIONAL PARTS 选配清单 | F160-C101,F160-C201 F160-C175,F160-C275 | OPT-F158 | 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 | | | |
| M | UV LED-RESISTANCE ASSY UV LED电阻组件 | F160-C301 | 488101A01 | 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 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-C241 | 129694G02 | 1 | | | |
| | | F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291 | 129694G03 | 1 | | | |

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

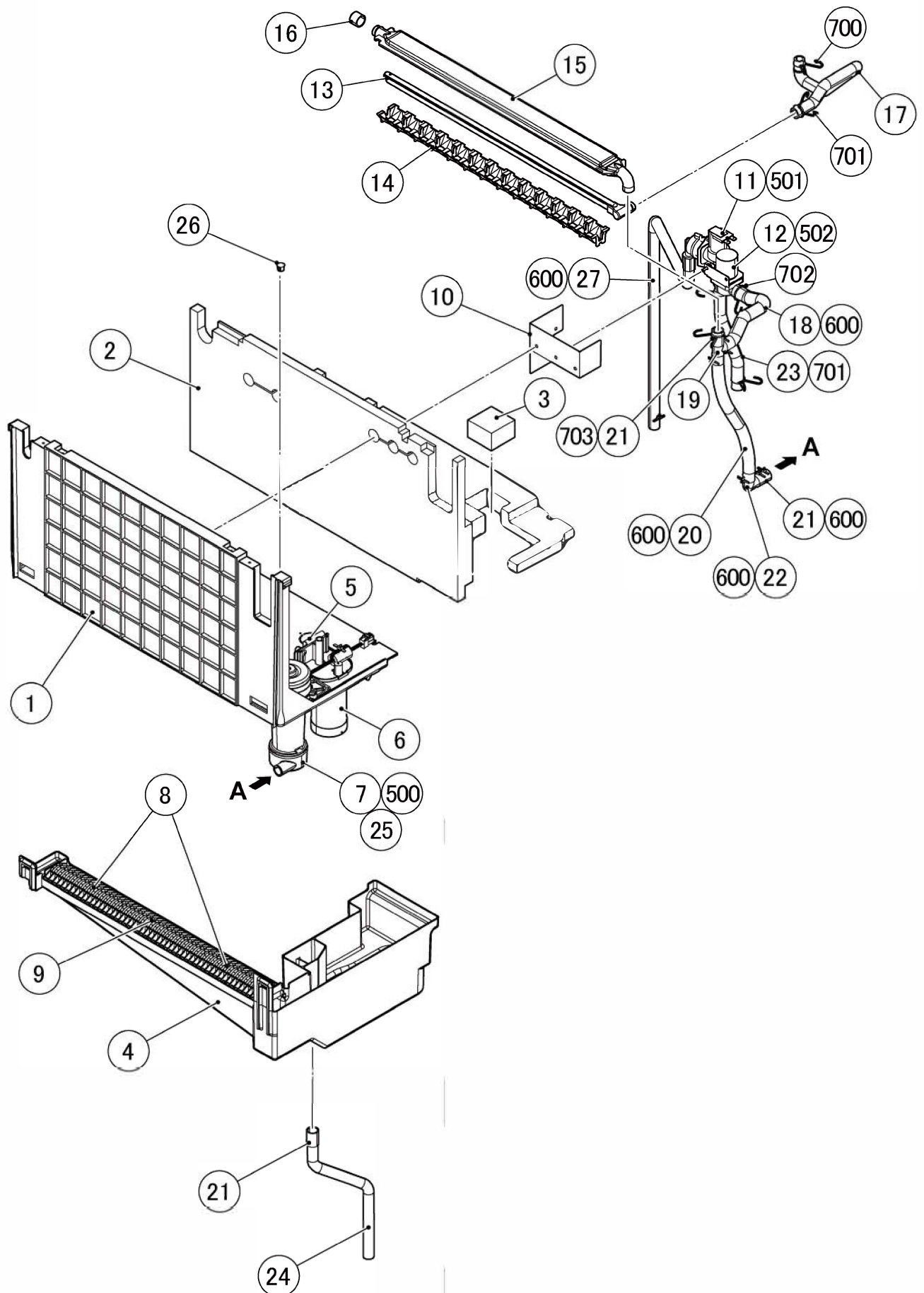
TITLE: **A. ICE CUBER ASSY**
制冰组件

| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|-------------------------------|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 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 | | | |
| 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 通风窗 | | 129748P01 | 1 | | | |
| 12 | AIR FILTER 空气过滤网 | | 250727G01 | 1 | | | |
| 13 | COVER - PIPE 管盖 | | 369096M01 | 1 | | | |
| 14 | BUSHING 衬套 | | 428394-04 | 1 | | | |
| 15 | REAR COVER 内盖 | | 392883M01 | 1 | | | |
| 16 | REAR PANEL 内板 | | 392886M03 | 1 | | | |
| 17 | TOP PANEL G 上盖板组件 | | 392911G03 | 1 | | | |
| 18 | POWER CORD 电源线 | F160-C111,F160-C211 | P02796-01 | 1 | | | |
| | | F160-C141,F160-C241 | P02794-01 | 1 | | | |
| | | F160-C141,F160-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 | F160-C111,F160-C141 F160-C211,F160-C241 | P02656-01 | 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 and later | | | |
| 25 | POWER SUPPLY CORD 电源线 | F160-C101,F160-C201 | P00193-01 | 1 | | | |
| | | F160-C121,F160-C171 F160-C221,F160-C271 F160-C175,F160-C275 | P00182-01 | 1 | | | |
| | | F160-C151,F160-C251 | P04145-01 | 1 | | | |
| | | F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291 | P00004-01 | 1 | | | |
| 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 | | | |
| | | F160-C161,F160-C162 F160-C261,F160-C262 F160-C191,F160-C291 | 420472-02 | 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 | | | |
| 502 | T2 TRUSS HEAD SCREW T2大圆头螺丝 | | FT20408M0 | 2 | | | |
| 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 | 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 | FT20408F0 | 8 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-C241 | FT20408F0 | 9 | | | |
| 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 | 7 | | | |
| 701 | CLAMP 线夹 | F160-C111,F160-C141 F160-C211,F160-C241 | 418814-06 | 1 | | | |
| 702 | CLAMP 线夹 | | 427902-05 | 4 | | | |
| 703 | TWIST HOLDER 插销式扭线夹 | | P00424-01 | 1 | | | |



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

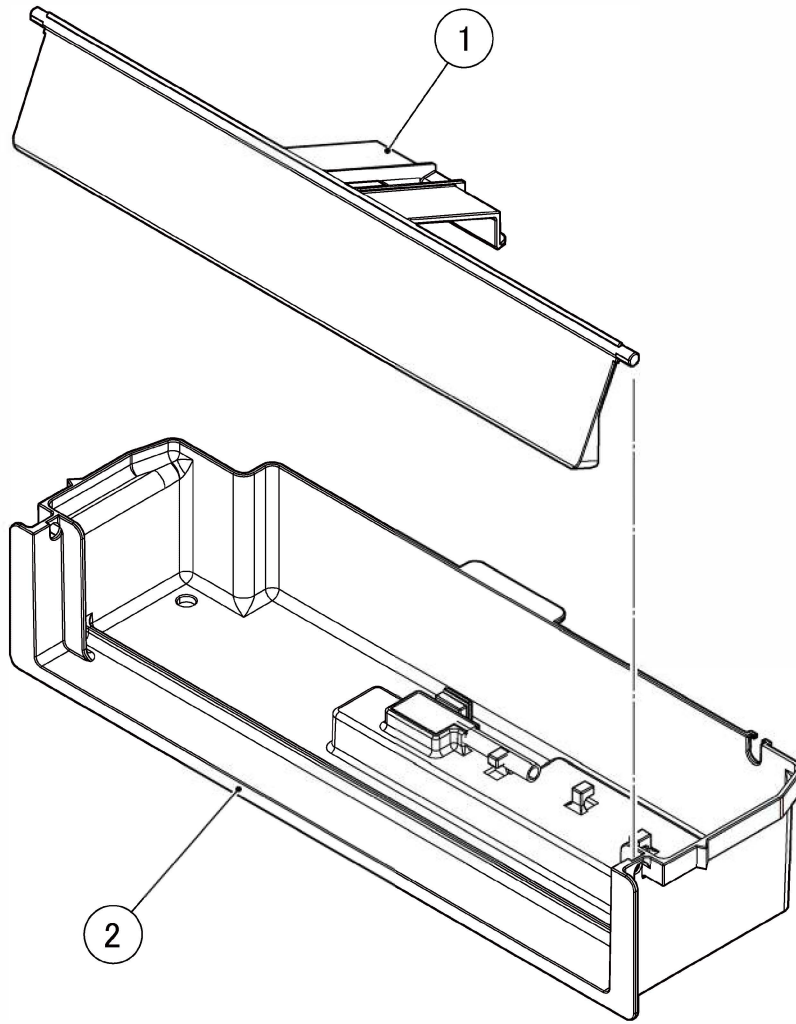
TITLE: **B. WATER CIRCUIT**
水回路

| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|-----------------------------------|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 1 | BRACKET/ICEMAKING 制冰支架 | | 129746P01 | 1 | | | |
| 2 | INSULATION (A) - MECHANISM 机械隔热材A | | 281935P01 | 1 | | | |
| 3 | INSULATION(B) - MECHANISM 机械隔热材B | | 487022P01 | 1 | | | |
| 4 | WATER TANK 水槽 | | 129743P01 | 1 | | | |
| 5 | BRACKET/FLOAT SWITCH 浮子开关支架 | | 368339-01 | 1 | | | |
| 6 | FLOAT SWITCH 浮子开关 | | 4A3624-04 | 1 | | | |
| 7 | PUMP MOTOR 泵马达 | | 281831G01 | 1 | | | |
| 8 | CUBE GUIDE (A) 导冰架A | | 250742-01 | 2 | | | |
| 9 | CUBE GUIDE(C) 导冰架C | | 250740-01 | 1 | | | |
| 10 | COVER - WV 水阀支架 | | 486925M01 | 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 | | | |
| | | F160-C121,F160-C221 | P04931-01 | 1 | | | |
| 12 | HARNESS - DRAIN VALVE 排水阀线束 | | 392928G01 | 1 | | | |
| 13 | WATER SUPPLY TUBE 供水管 | | 269616G01 | 1 | | | |
| 14 | SPRAY GUIDE 散水导向 | | 252052P03 | 1 | | | |
| 15 | SPRAY TUBE 散水管 | | 250746-03 | 1 | | | |
| 16 | SPRAY TUBE CAP 散水管帽 | | 370777R01 | 1 | | | |
| 17 | WATER SUPPLY HOSE 供水管 | | 374290R01 | 1 | | | |
| 18 | BYPASS HOSE 旁通软管 | | 374229R01 | 1 | | | |
| 19 | TEE 三通 | | 470312-01 | 1 | | | |
| 20 | SI HOSE 硅胶管 | | H11418280 | 1 | | | |
| 21 | SI HOSE 硅胶管 | | H11418030 | 3 | | | |
| 22 | ELBOW 弯头 | | 3C0117P01 | 1 | | | |
| 23 | SI HOSE 硅胶管 | | H11418175 | 1 | | | |
| 24 | PIPE-OVERFLOW 满溢管 | | 487021P01 | 1 | | | |
| 25 | BAG 防水袋 | | 485815P01 | 1 | | | |
| 26 | HOLE PLUG 孔塞 | | 456227-01 | 1 | | | |

KM-80C
KM-80C-HC

C. MECHANICAL BIN SWITCH

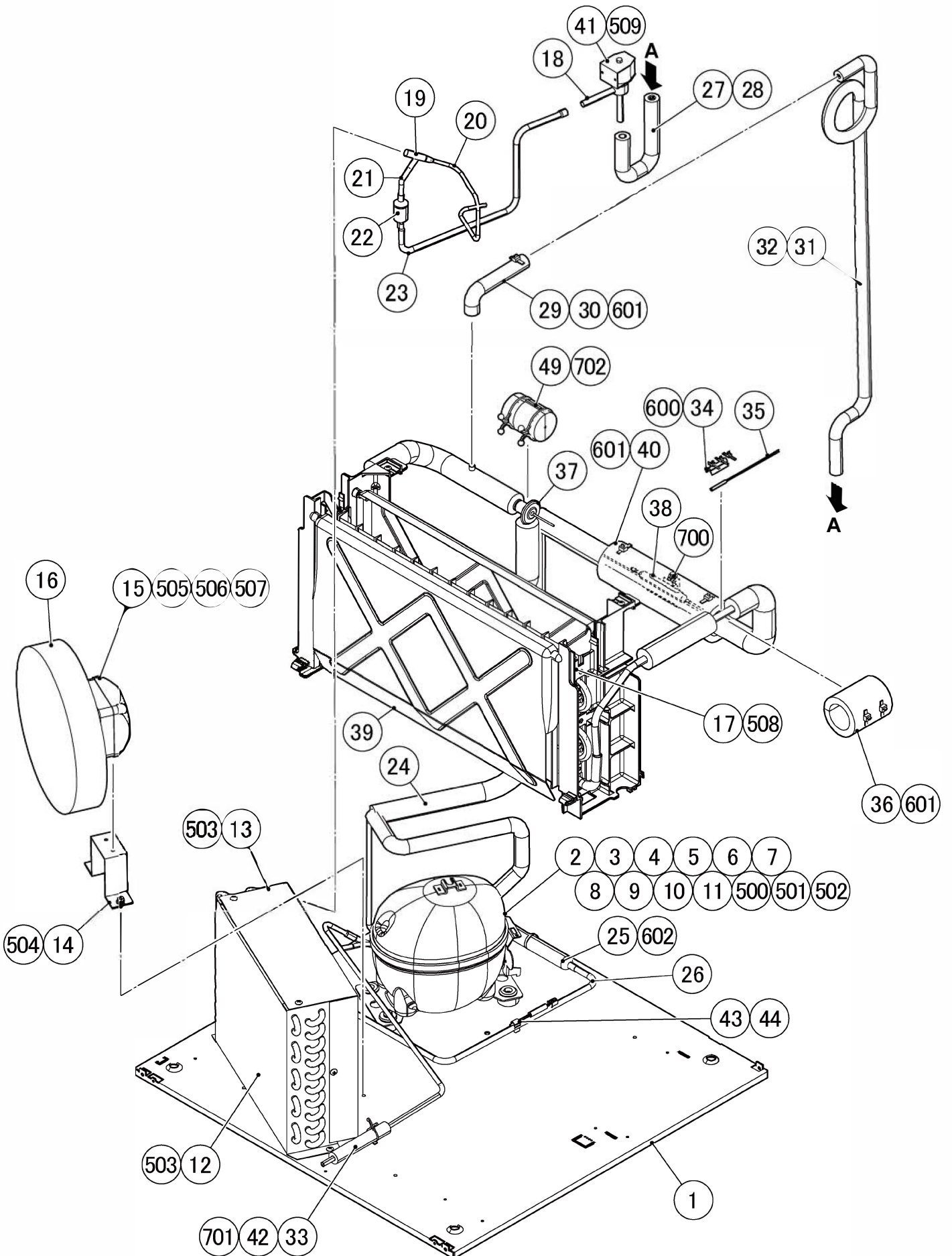
(M-0) and later

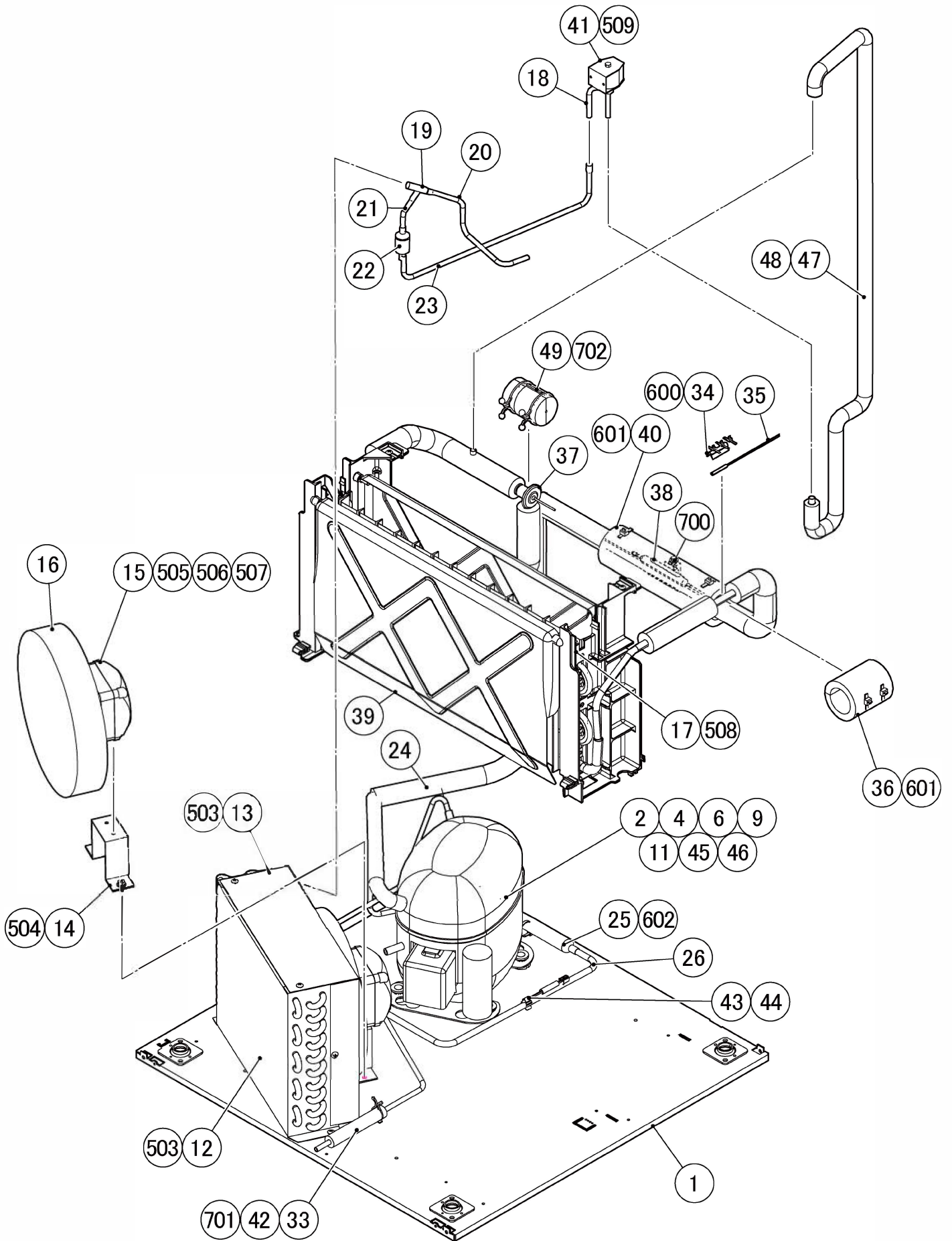


MODEL: **KM-80C**
KM-80C-HC

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 | | | |
| 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 热气管铜管 | COPPER TUBE - HOT GAS 486942G01 | 486942M01 | 1 | | | |
| 28 | INSULATION TUBE 隔热管 | F160-C111,F160-C141 F160-C211,F160-C241 | H71020220 | 1 | | | |
| 29 | COPPER TUBE(C) - HOT GAS 热气管铜管C | COPPER TUBE - HOT GAS 486936G01 | 486936M01 | 1 | | | |
| 30 | INSULATION TUBE 隔热管 | F160-C111,F160-C141 F160-C211,F160-C241 | H71020130 | 1 | | | |
| 31 | CAPILLARY TUBE(B) - HOT GAS 热气管毛细管B | COPPER TUBE - HOT GAS 486937G01 | 7K2032100 | 1 | | | |
| 32 | INSULATION TUBE 隔热管 | F160-C111,F160-C141 F160-C211,F160-C241 | H70717H10 | 1 | | | |
| 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

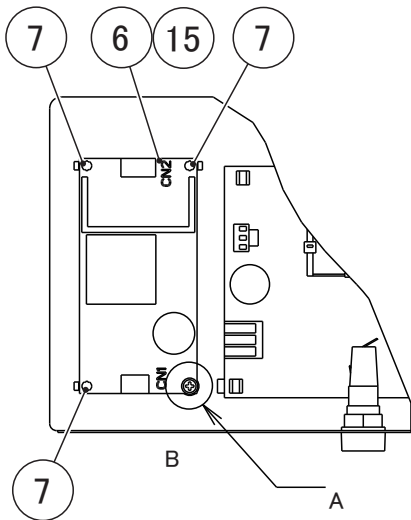
TITLE: **D. REFRIGERATION CIRCUIT**
冷冻回路

| 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 | | | |

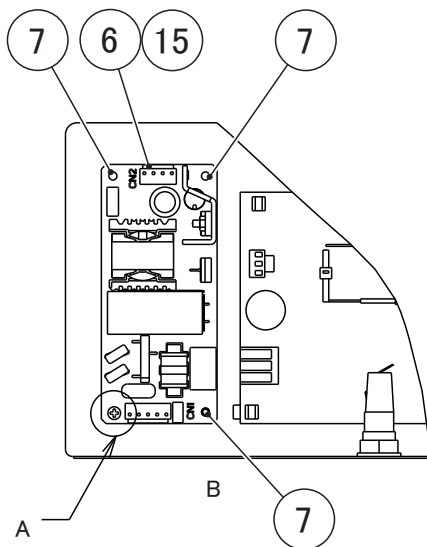
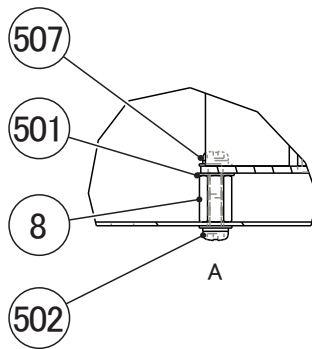
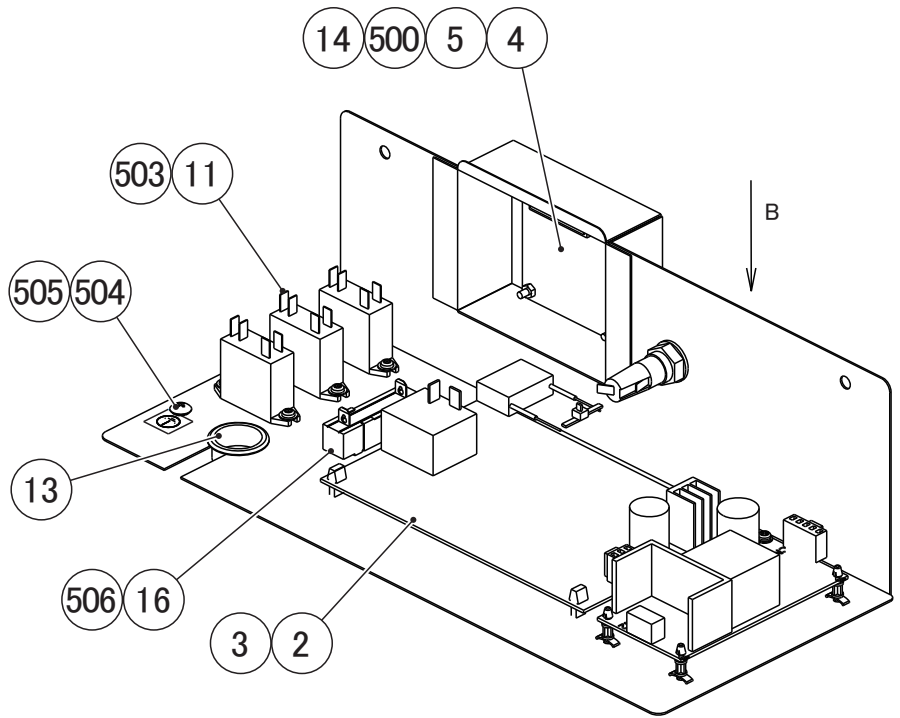
MODEL: **KM-80C**
KM-80C-HC

TITLE: **D. REFRIGERATION CIRCUIT**
冷冻回路

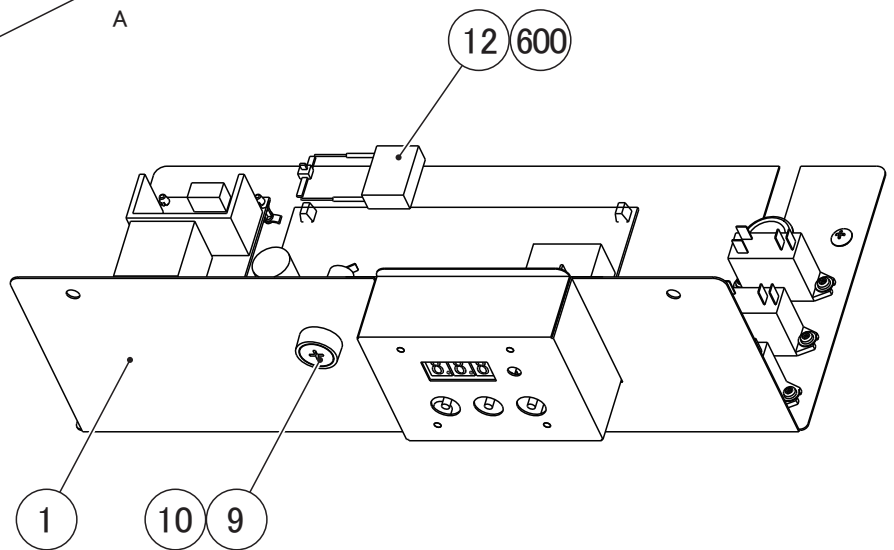
| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|---|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 47 | COPPER TUBE - HOT GAS 热气管铜管 | COPPER TUBE - HOT GAS 392916G01 | 392916M01 | 1 | | | |
| 48 | INSULATION TUBE 隔热管 | 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 | | | |



(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

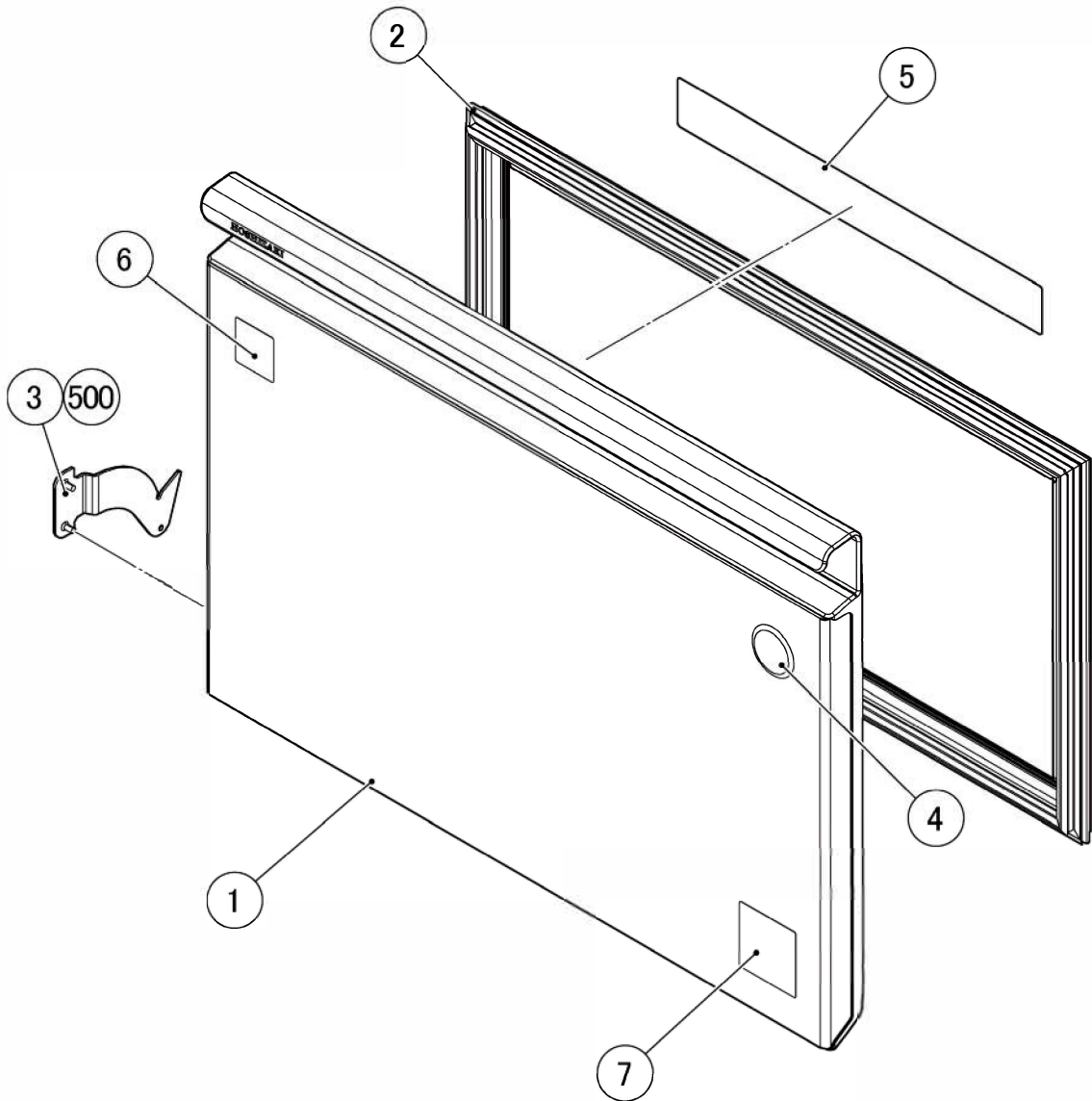
TITLE: **E. CONTROL BOX ASSY**
控制盒组件

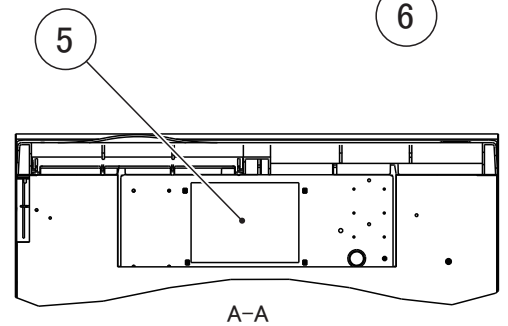
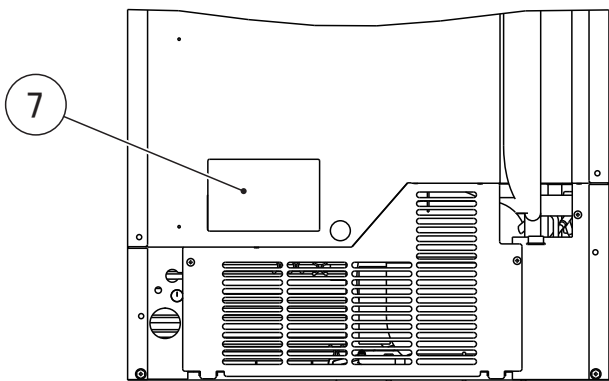
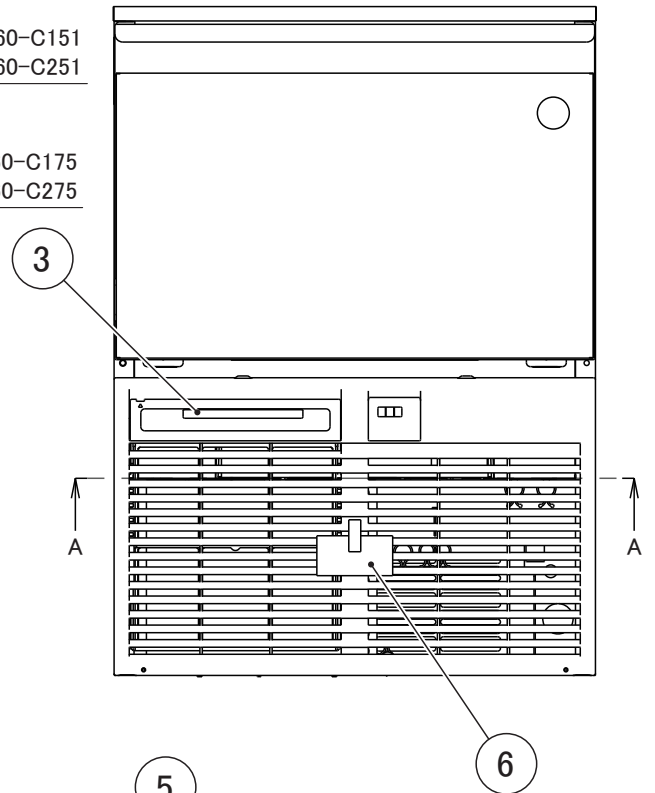
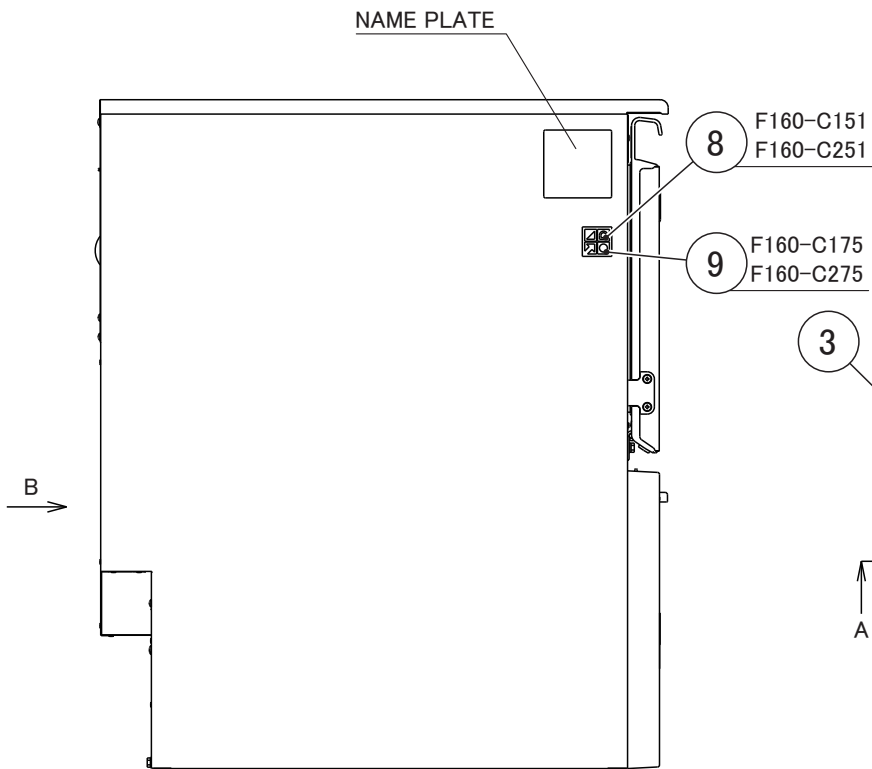
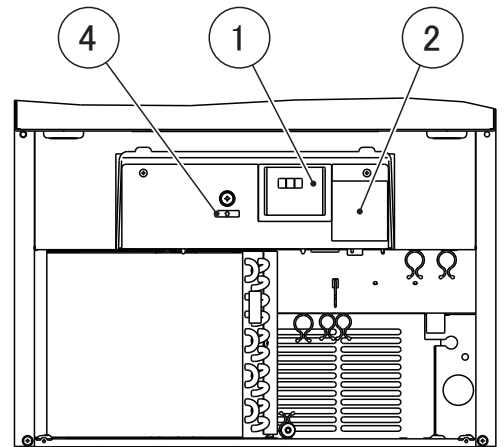
| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|---------------------------|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 1 | CONTROL BOX (G) 控制盒组件 | F160-C101,F160-C121 F160-C151,F160-C161 F160-C162,F160-C171 F160-C201,F160-C221 F160-C251,F160-C261 F160-C262,F160-C271 F160-C175,F160-C275 F160-C191,F160-C291 | 392914G01 | 1 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-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 | 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 | | | |
| | | F160-C111,F160-C141 F160-C211,F160-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 | | 428394-04 | 1 | | | |
| 14 | HARNESS-OPERATION 操作线束 | | 393050A01 | 1 | | | |

KM-80C
KM-80C-HC

F. DOOR ASSY

(M-0) and later

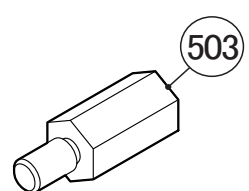
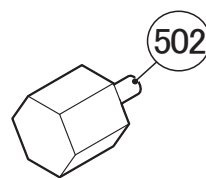
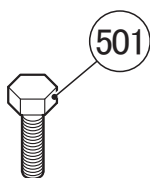
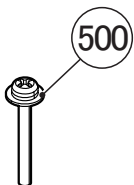
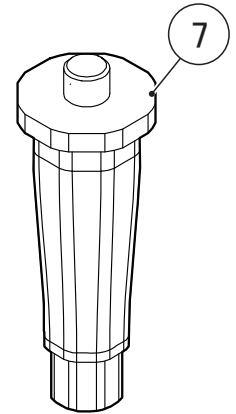
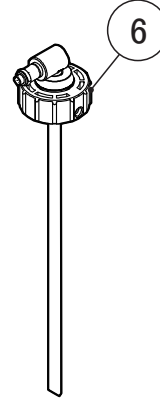
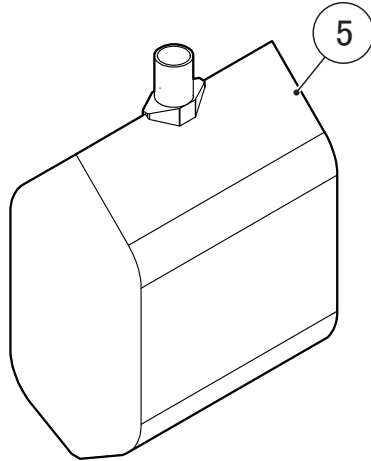
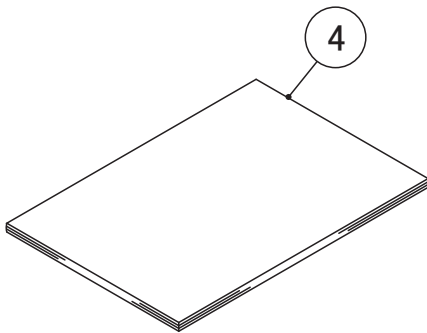
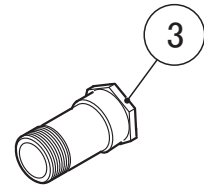
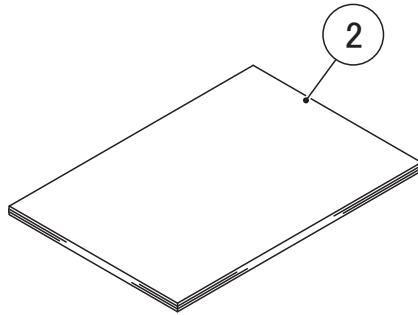
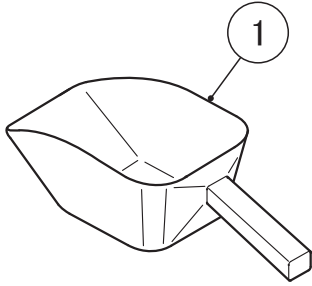




MODEL: **KM-80C**
KM-80C-HC

TITLE: **G. LABEL LOCATION**
标签位置图

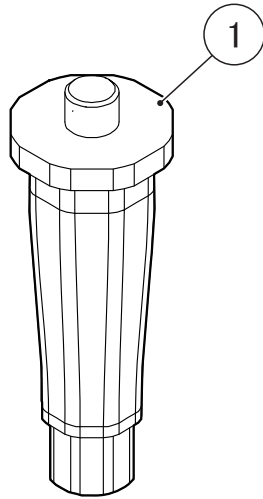
| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|-----------------------------------|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 1 | OPERATION LABEL 操作标签 | F160-C101,F160-C201 F160-C191,F160-C291 | 393032L01 | 1 | | | |
| | | 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: **H. ACCESSORIES**
附件

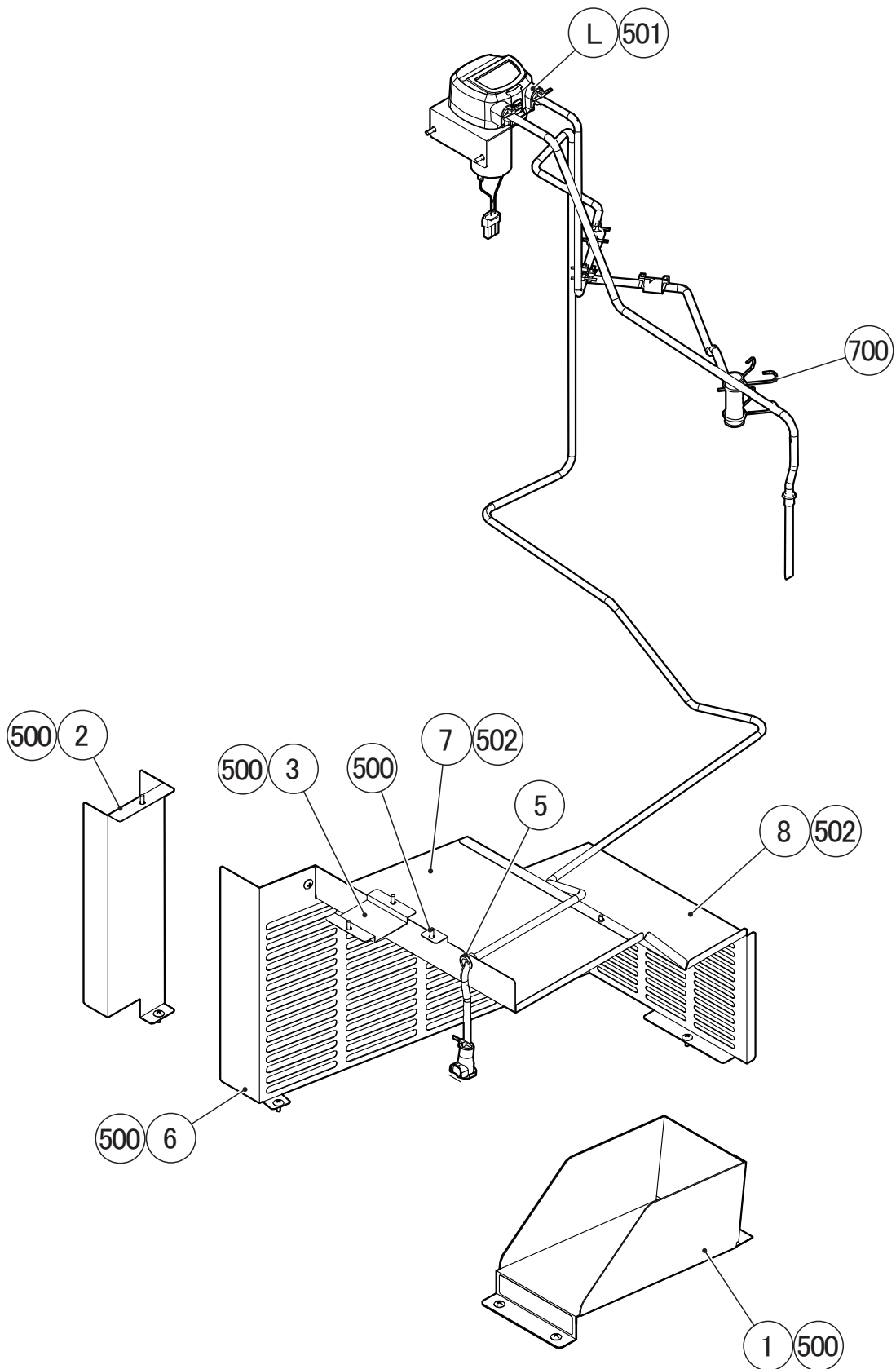
| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|--|--|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 1 | SCOOP 冰铲 | | 1H4123P02 | 1 | | | |
| 2 | INSTRUCTION MANUAL 使用说明书 | F160-C101,F160-C201 | L1F158302 | 1 | | | |
| | | 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 | L1F158211 | 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 | | | |
| 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 | | | |

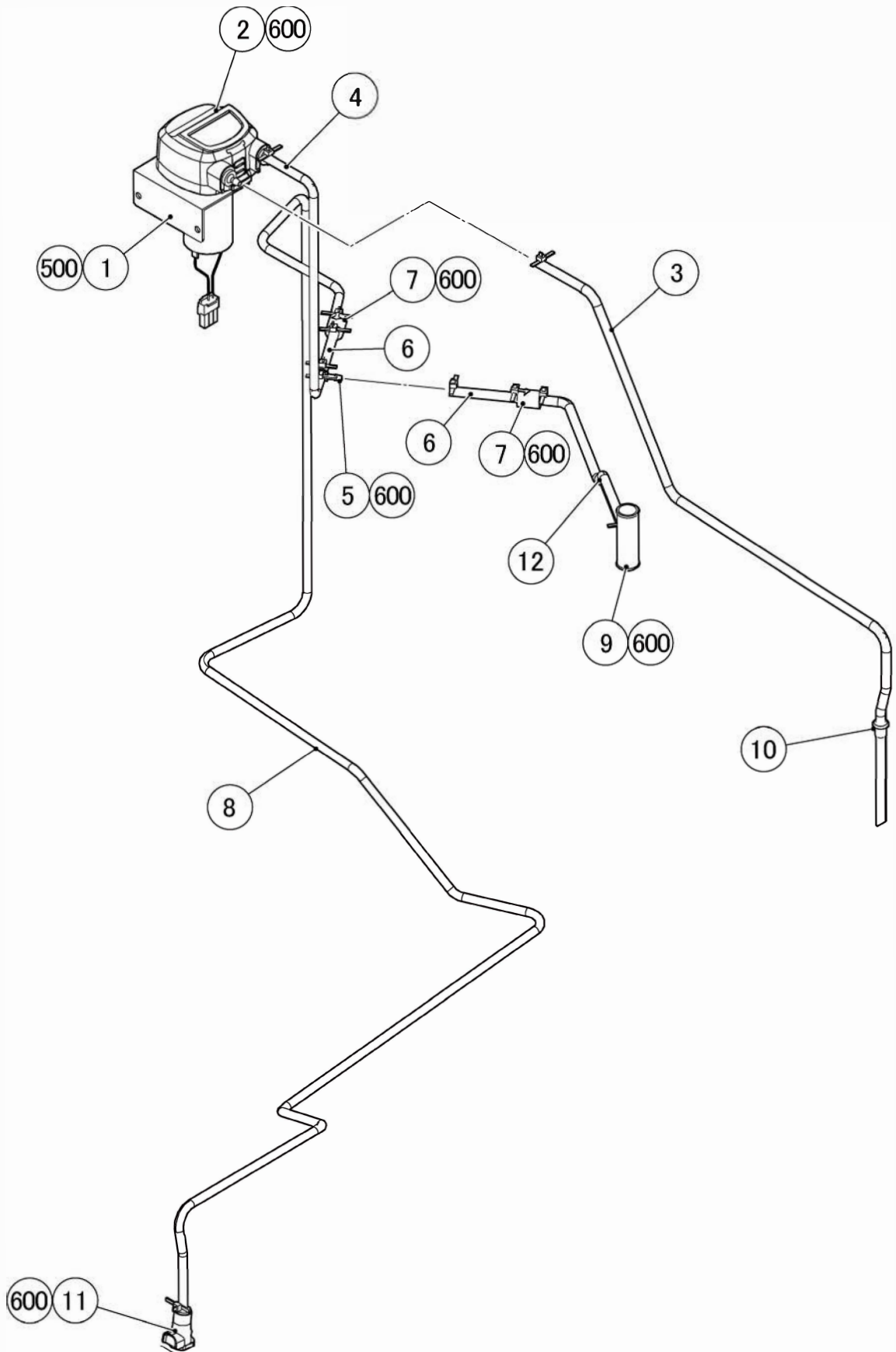


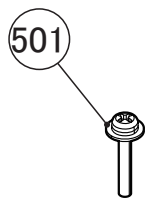
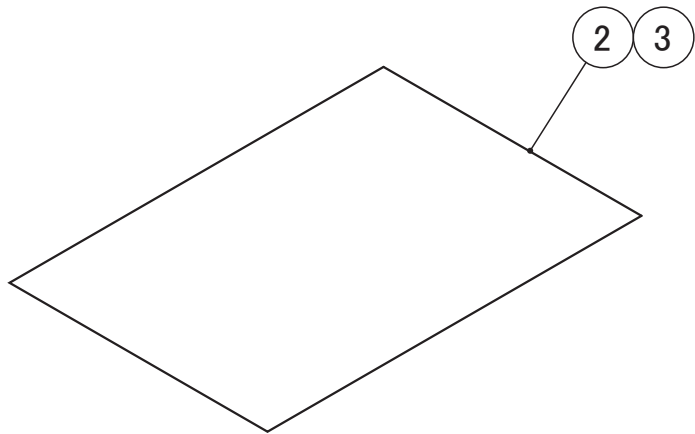
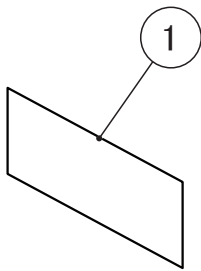
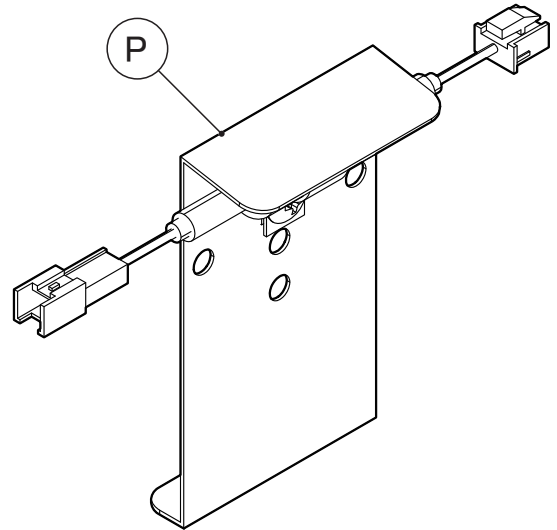
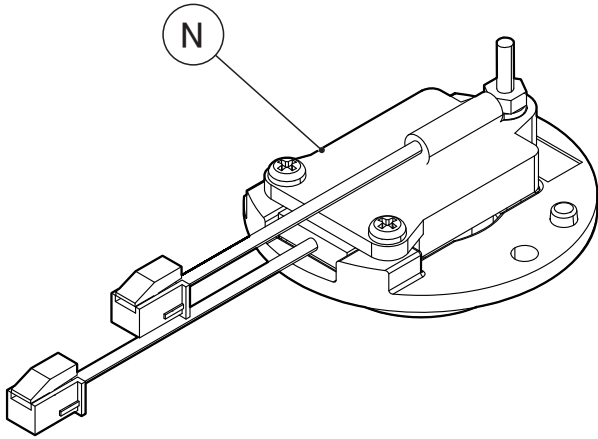
MODEL: **KM-80C**
KM-80C-HC

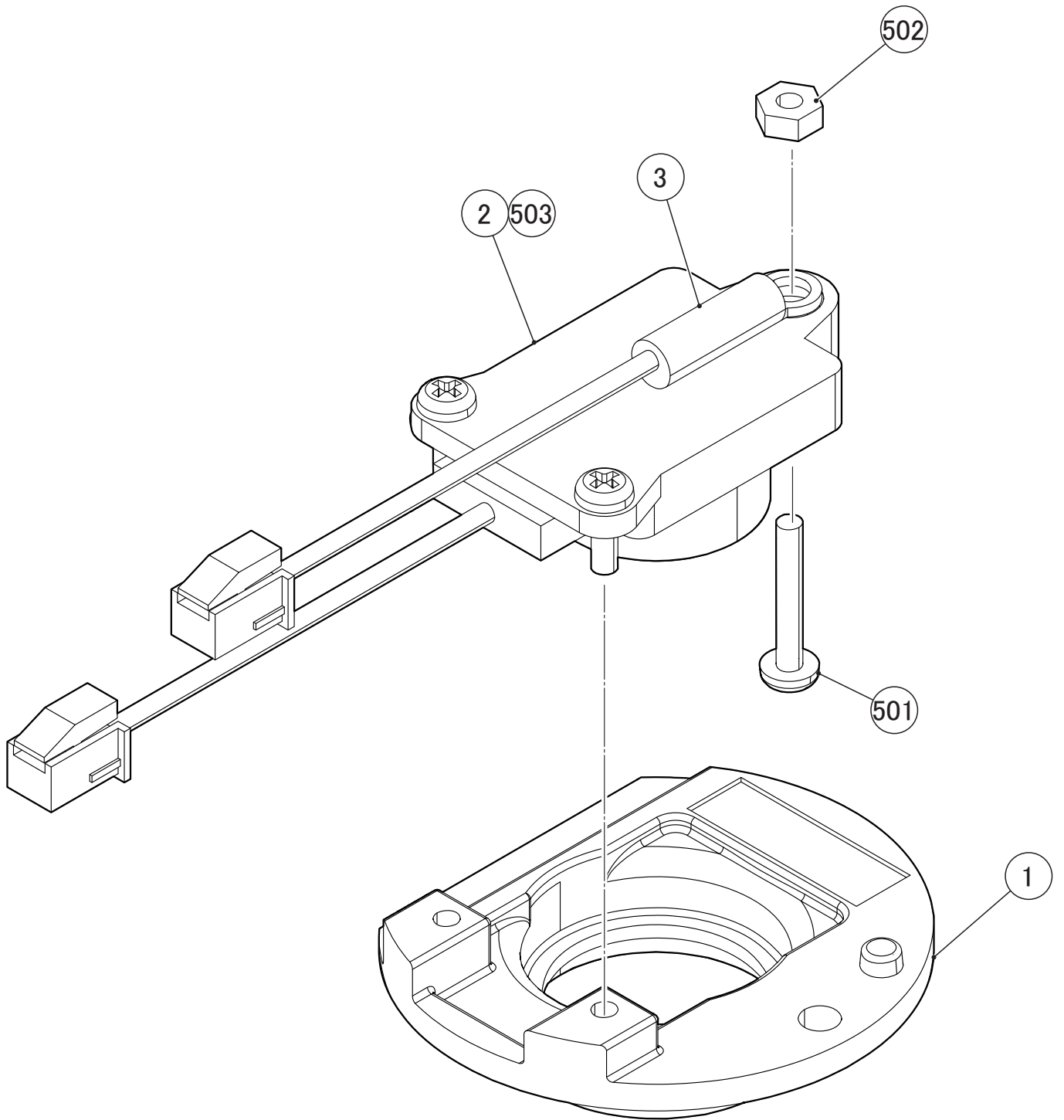
TITLE: **J. OPTIONAL PARTS**
选配清单

| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
|-----------|-------------|--------------------------|-------------|---------------|--|--|--|
| | | | | M-0 and later | | | |
| 1 | LEG 脚 | | P05012-01 | 4 | | | |
| | | | | | | | |



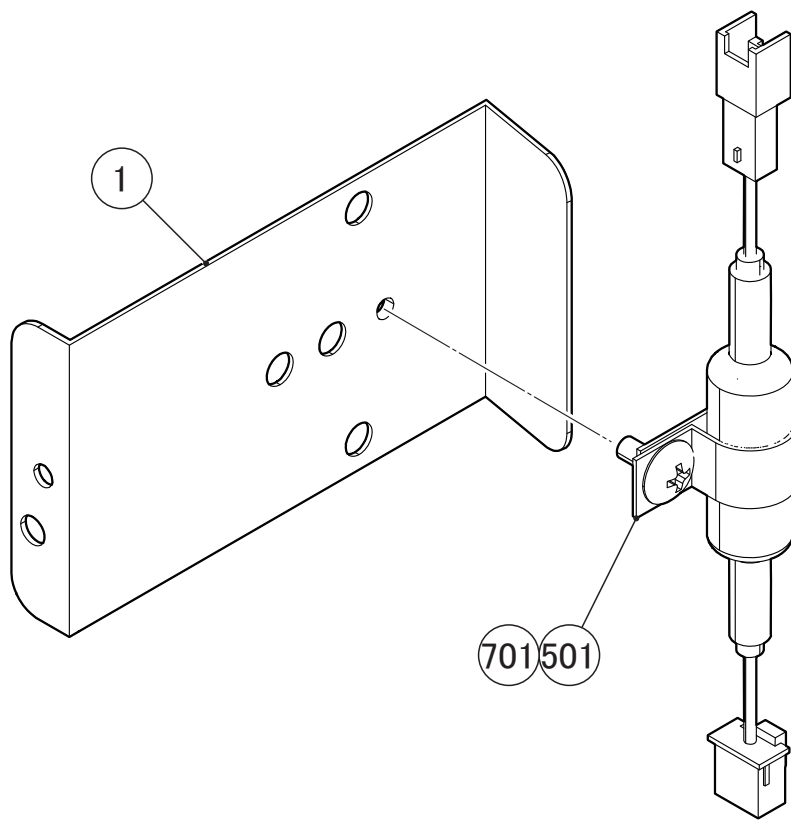






| MODEL: KM-80C-U | | TITLE: N. UV-LED ASSY UV LED组件 | | | | | |
|-----------------|---------------------------------------|-----------------------------------|-------------|---------------|--|--|--|
| INDEX NO. | DESCRIPTION | MATERIAL OR MODEL NUMBER | PART NUMBER | REQ'D NUMBER | | | |
| | | | | M-0 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 | | P06083-01 | 1 | | | |