

|          |               |
|----------|---------------|
| NO.      | 71138         |
| ISSUED:  | DEC. 9, 1998  |
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**HOSHIZAKI  
MODULAR FLAKER**

**MODEL**

**F-1000MAF(-C)**

**F-1000MWF(-C)**

**F-1000MRF(-C)**

**F-1000MLF(-C)**

**PARTS LIST**

|                    |     |             |
|--------------------|-----|-------------|
| <b>F-1000MAF</b>   | H-0 | MARCH, 1998 |
|                    | J-0 | DEC., 1998  |
|                    | K-0 | DEC., 1999  |
| <b>F-1000MAF-C</b> | H-0 | AUG., 1998  |
|                    | J-0 | DEC., 1998  |
|                    | K-0 | DEC., 1999  |
| <b>F-1000MWF</b>   | H-0 | MARCH, 1998 |
|                    | J-0 | FEB., 1999  |
|                    | K-0 | JAN., 2000  |
|                    | K-1 | JUNE, 2000  |
| <b>F-1000MWF-C</b> | H-0 | AUG., 1998  |
|                    | J-0 | APRIL, 1999 |
|                    | K-0 | JAN., 2000  |
|                    | K-1 | JUNE, 2000  |
| <b>F-1000MRF</b>   | H-0 | MARCH, 1998 |
|                    | J-0 | MARCH, 1999 |
|                    | K-0 | DEC., 1999  |
|                    | K-1 | JUNE, 2000  |
| <b>F-1000MRF-C</b> | H-0 | NOV., 1998  |
|                    | J-0 | MARCH, 1999 |
|                    | K-0 | DEC., 1999  |
| <b>F-1000MLF</b>   | H-0 | MARCH, 1998 |
|                    | J-0 | FEB., 1999  |
|                    | K-0 | JAN., 2000  |
|                    | K-1 | JUNE, 2000  |
| <b>F-1000MLF-C</b> | J-0 |             |

## MATERIAL ABBREVIATIONS

### ALUMINUM

AL = Aluminum

### COPPER

CU = Copper

### PLASTIC

ABS = Acrylonitrile -butadiene - styrene  
 AC = Polyacetal  
 EVA = Ethylene vinyl acetate  
 PA = Polyamide = Nylon  
 PC = Polycarbonate  
 PE = Polyethylene  
 PES = Polyester  
 PETP = Polyethylene terephthalate = Tetlon  
 PP = Polypropylene  
 PS = Polystyrene  
 PIFE = Polytetrafluoroethylene = Teflon  
 PUR = Polyurethane  
 PVC = Polyvinyl chloride

### RUBBER

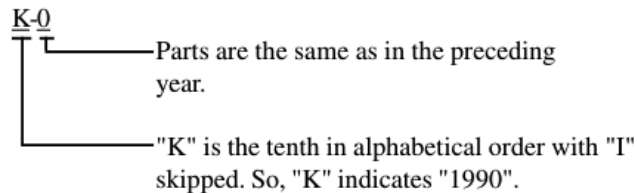
VN = Vinyl Nitrile  
 EPDM = EP rubber  
 NBR = Nitrile butadiene rubber  
 NR = Natural rubber  
 NP = Neoprene  
 SIR = Silicone rubber  
 SYR = Synthetic rubber  
 EPH = Epichlorohydrin

### STEEL

GS = Galvanized steel  
 SS = Stainless steel  
 PS = Plated steel  
 PAS = Primed steel

## AUXILIARY CODE

Ex.1

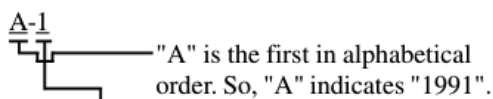


(Note) - = Part deleted.

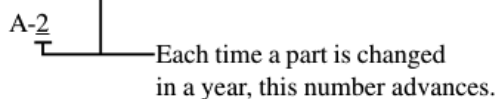
x = Part deleted and replaced by "o" part.

o = New part for "x" in the same auxiliary code.

Ex.2

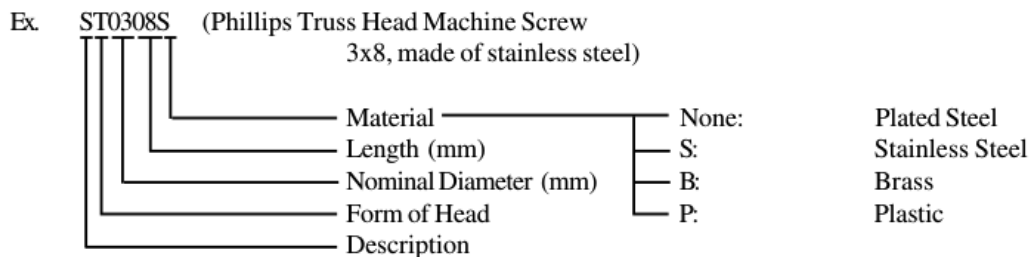


Ex.3



## FASTENER ABBREVIATION LIST

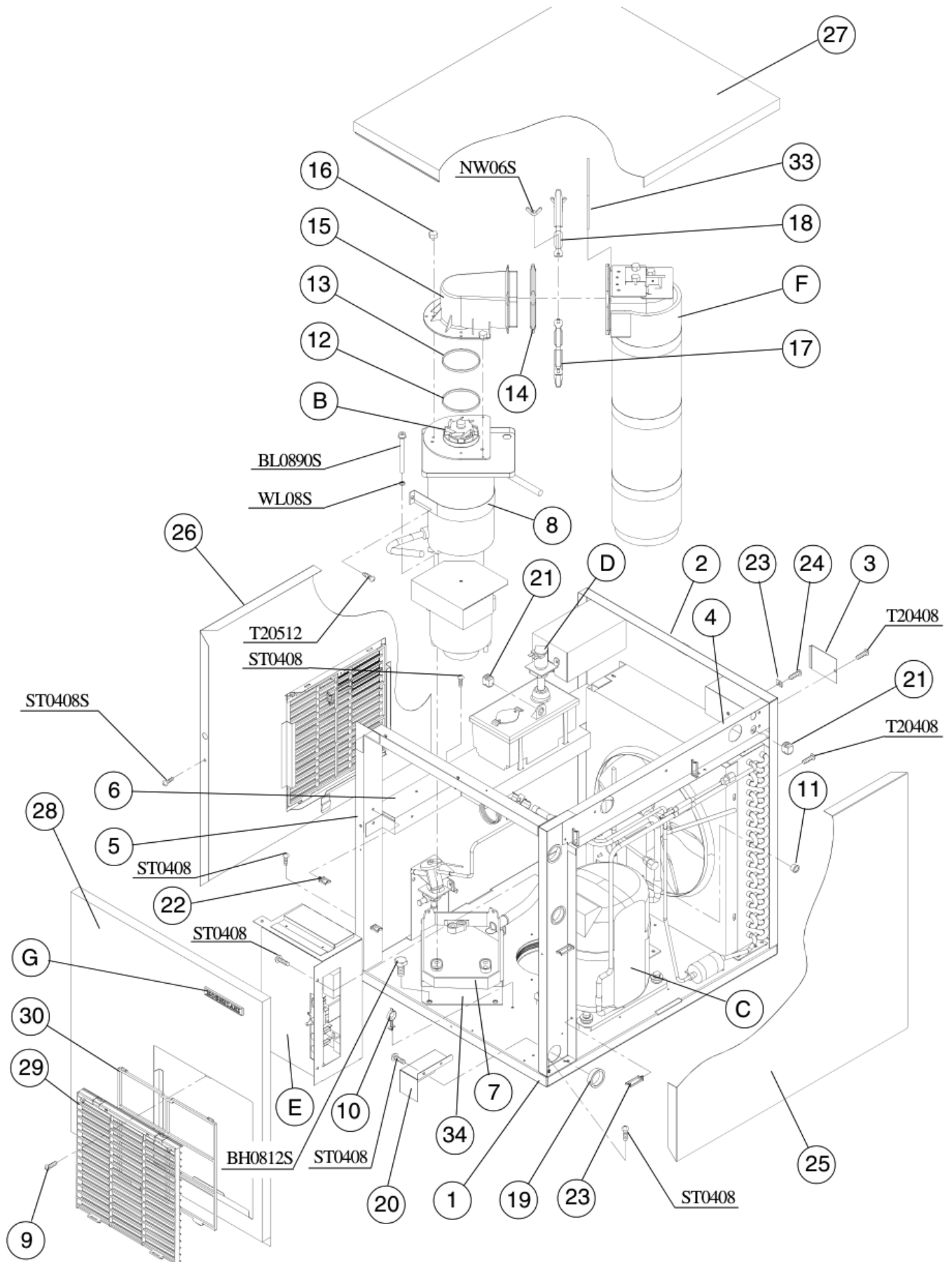
|     |                                                                         |
|-----|-------------------------------------------------------------------------|
| ST  | Phillips Truss Machine Screw                                            |
| SP  | Phillips Pan Head Machine Screw                                         |
| SF  | Phillips Flat Head Machine Screw                                        |
| SS  | Phillips Pan Head Machine Screw with Split Lock Washer                  |
| SW  | Phillips Pan Head Machine Screw with Split Lock Washer and Flat Washer  |
| T1  | Phillips Truss Head Tapping Screw (Correspond to Type A)                |
| T2  | Phillips Truss Head Tapping Screw (Correspond to Type B)                |
| T3  | Phillips Truss Head Tapping Screw (Correspond to Type C)                |
| FT  | Phillips Truss Head Tapping Screw (Special)                             |
| BH  | Hexagon Head Bolt                                                       |
| BC  | Socket Head Cap Screw                                                   |
| BS  | Hexagon Bolt with Split Washer                                          |
| BW  | Hexagon Bolt with Split Washer and Flat Washer                          |
| BF  | Hexagon Flange Bolt                                                     |
| BR  | Cross-Recessed Hexagon Head Bolt                                        |
| BRW | Cross-Recessed Hexagon Head Bolt with Split Lock Washer and Flat Washer |
| WL  | Split Lock Washer                                                       |
| WT  | External Tooth Washer                                                   |
| WF  | Flat Washer                                                             |
| WS  | Spring Washer                                                           |
| NH  | Hexagon Nut                                                             |
| NF  | Hexagon Flange Nut                                                      |
| NC  | Hexagon Cap Nut                                                         |
| NS  | Square Nut                                                              |
| NW  | Wing Nut                                                                |



(Note) Second character is numerical except toe list.

Ex. S1, S2, B3 etc.

And abbreviations and names are shown under the illustration.





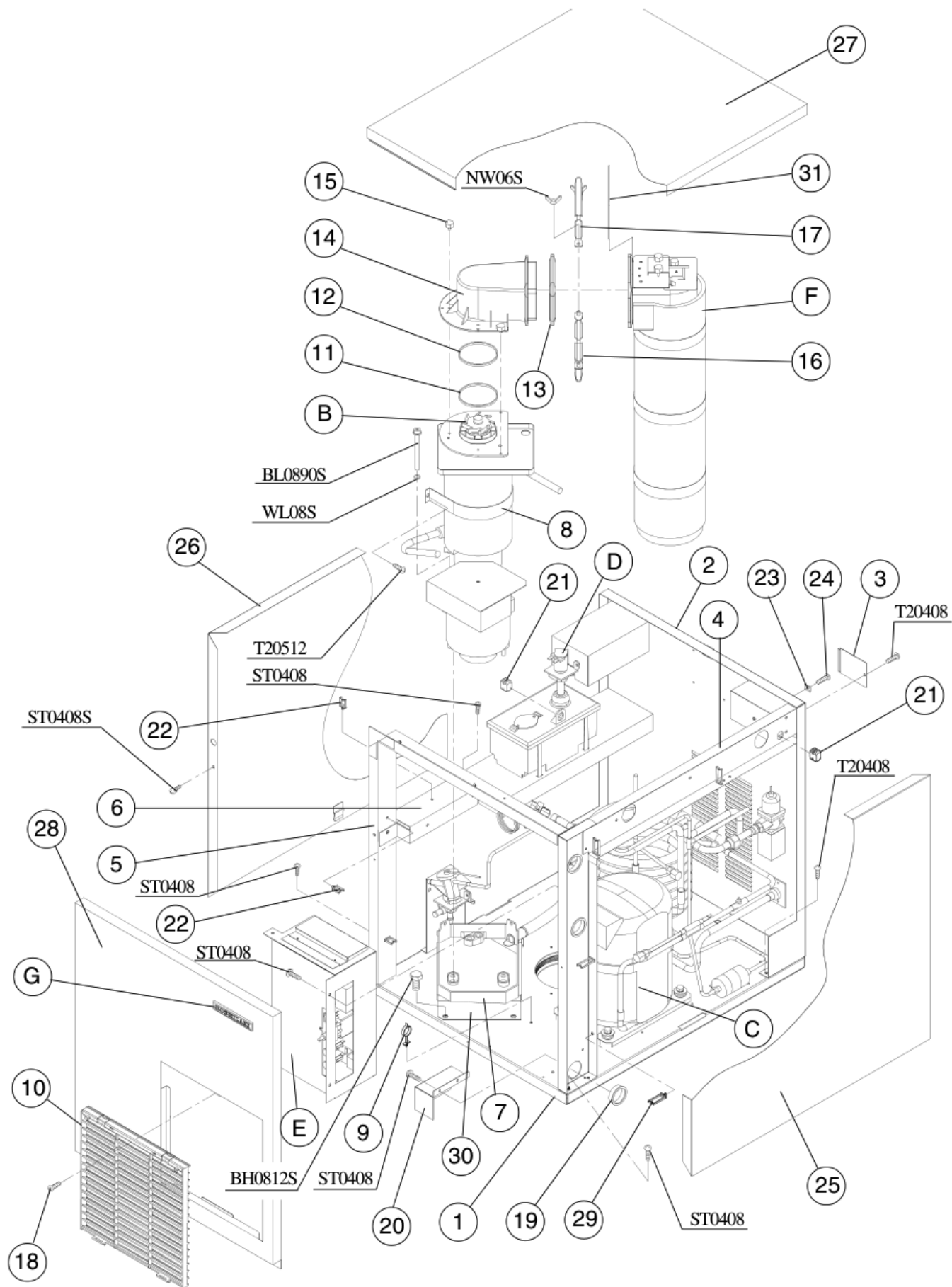
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| MODEL: F-1000MAF/-C |                       |                          |             | TITLE: A. ICE FLAKER ASSEMBLY |     |     |  |  |
|---------------------|-----------------------|--------------------------|-------------|-------------------------------|-----|-----|--|--|
| INDEX NO.           | DESCRIPTION           | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER               |     |     |  |  |
|                     |                       |                          |             | H-0                           | J-0 | K-0 |  |  |
| 1                   | CHASSIS               | G.S                      | 2A1176G01   | 1                             | 1   | 1   |  |  |
| 2                   | REAR PANEL            | G.S                      | 2A1008G01   | 1                             | 1   | 1   |  |  |
| 3                   | JUNCTION BOX COVER    | G.S                      | 433410-01   | 1                             | 1   | 1   |  |  |
| 4                   | SIDE FRAME (R)        | G.S                      | 2A1047G01   | 1                             | 1   | 1   |  |  |
| 5                   | FRONT FRAME           | G.S                      | 3A0324G01   | 1                             | 1   | 1   |  |  |
| 6                   | BRACKET-RESERVOIR     | G.S                      | 2A1060-01   | 1                             | 1   | 1   |  |  |
| 7                   | DRAIN PAN             | ABS                      | 323765G02   | 1                             | 1   | 1   |  |  |
| 8                   | STRAP                 | G.S                      | 4A1474-01   | 1                             | 1   | 1   |  |  |
| 9                   | TAPPING SCREW - BLACK | STEEL,4X8                | 433954-01   | 2                             | 2   | 2   |  |  |
| 10                  | CLAMP                 | WS75-75-C                | 4A0337-12   | 3                             | 3   | 3   |  |  |
| 11                  | BUSHING               | SB-562-7                 | 420470-09   | 1                             | 1   | 1   |  |  |
| 12                  | RING                  | PA                       | 432661-02   | 1                             | 1   | 1   |  |  |
| 13                  | "O" RING              | G70                      | 7616-G070   | 1                             | 1   | 1   |  |  |
| 14                  | PACKING-SPOUT         | EPDM                     | 321037-01   | 1                             | 1   | 1   |  |  |
| 15                  | SPOUT                 | PC                       | 104797-01   | 1                             | 1   | 1   |  |  |
| 16                  | THUMBSCREW            | S.S,ABS                  | 415949G04   | 3                             | 3   | 3   |  |  |
| 17                  | STRAP                 | S.S                      | 321038G02   | 1                             | 1   | 1   |  |  |
| 18                  | STRAP                 | S.S                      | 328703-02   | 1                             | 1   | 1   |  |  |
| 19                  | BUSHING               | SB-1500-21               | 420470-06   | 3                             | 3   | 3   |  |  |
| 20                  | BARRIER               | G.S                      | 4A0688-01   | 1                             | 1   | 1   |  |  |
| 21                  | BUSHING               | SR-30-1                  | 420472-03   | 2                             | 2   | 2   |  |  |
| 22                  | WIRE SADDLE           | LWS-2NS                  | 4A0338-02   | 5                             | 5   | 5   |  |  |
| 23                  | WIRE SADDLE           | LWS-4NS                  | 4A0338-04   | 4                             | 4   | 4   |  |  |
| 24                  | SCREW-GROUNDING       | BRASS                    | 433304-02   | 1                             | 1   | 1   |  |  |
| 25                  | SIDE PANEL (RIGHT)    | S.S                      | 2A0324G01   | 1                             | 1   | 1   |  |  |
| 26                  | SIDE PANEL (LEFT)     | S.S                      | 2A1014G02   | 1                             | 1   | 1   |  |  |
| 27                  | TOP PANEL             | S.S                      | 2A1051-02   | 1                             | 1   | 1   |  |  |
| 28                  | FRONT PANEL           | S.S                      | 3A0325-01   | 1                             | 1   | 1   |  |  |
| 29                  | LOUVER (B)            | P.P                      | 103121-03   | 2                             | 2   | 2   |  |  |
| 30                  | AIR FILTER (B)        | -                        | 208283G03   | 2                             | 2   | 2   |  |  |
| 31                  | CABLE TIE             | CV-150                   | 7920-0003   | 1                             | 1   | 1   |  |  |

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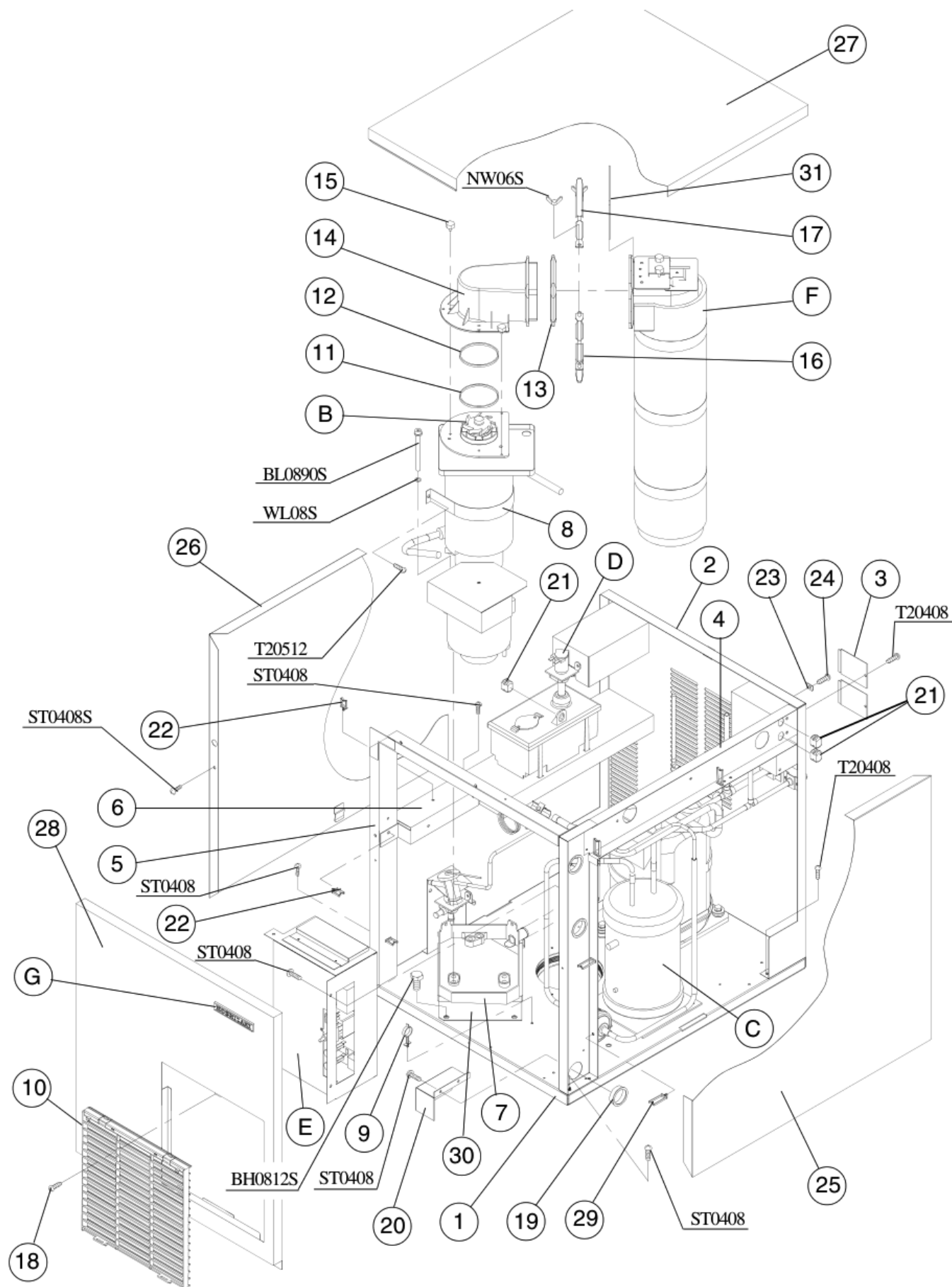
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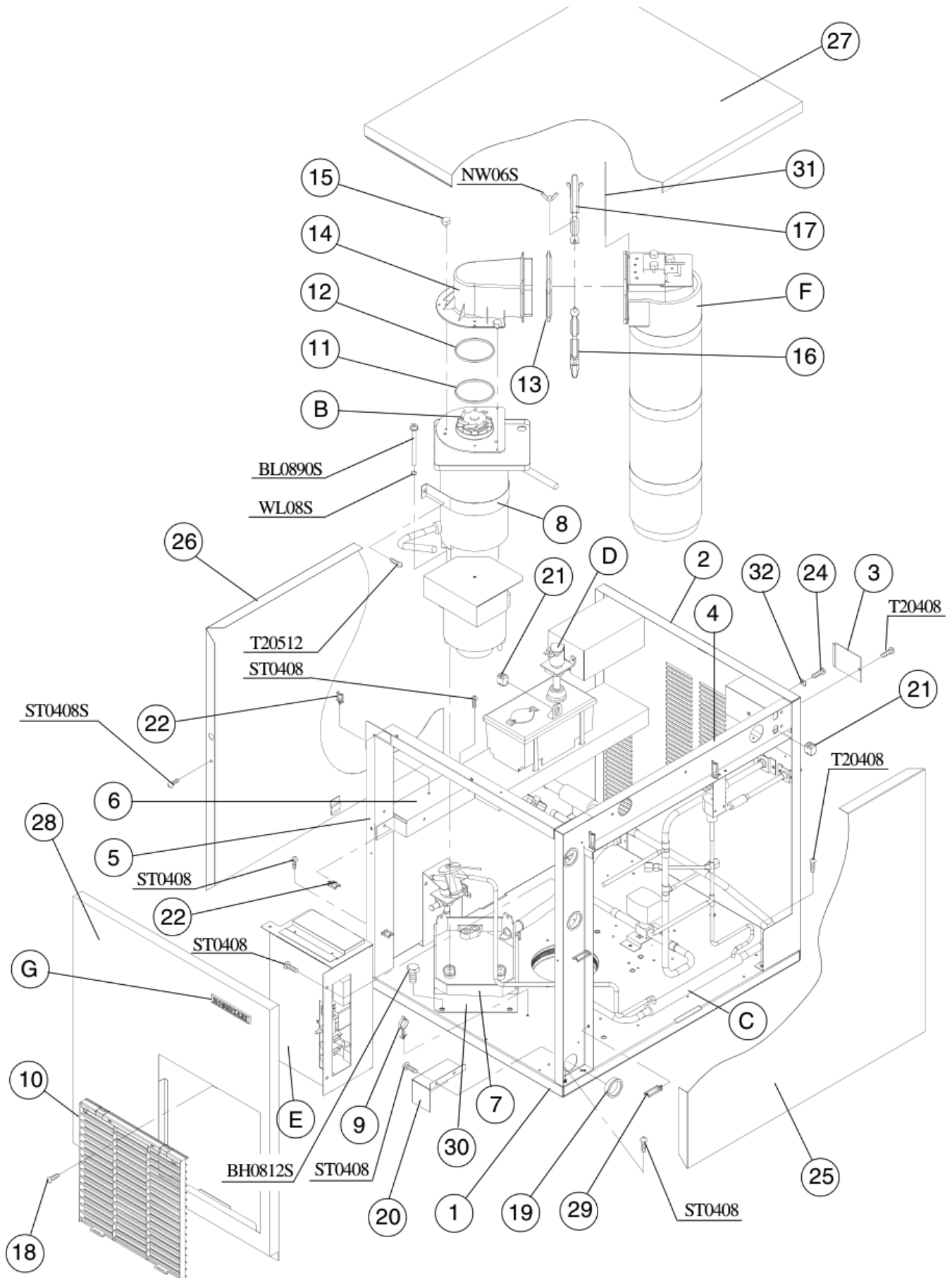
| MODEL: F-1000MWF/-C |                       |                          |             | TITLE: A. ICE FLAKER ASSEMBLY |     |     |     |  |
|---------------------|-----------------------|--------------------------|-------------|-------------------------------|-----|-----|-----|--|
| INDEX NO.           | DESCRIPTION           | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER               |     |     |     |  |
|                     |                       |                          |             | H-0                           | J-0 | K-0 | K-1 |  |
| 1                   | CHASSIS               | G.S                      | 2A1176G01   | 1                             | 1   | 1   | 1   |  |
| 2                   | REAR PANEL            | G.S                      | 2A1008G01   | 1                             | 1   | 1   | 1   |  |
| 3                   | JUNCTION BOX COVER    | G.S                      | 433410-01   | 1                             | 1   | 1   | 1   |  |
| 4                   | SIDE FRAME (R)        | G.S                      | 2A1047G01   | 1                             | 1   | 1   | 1   |  |
| 5                   | FRONT FRAME           | G.S                      | 3A0324G01   | 1                             | 1   | 1   | 1   |  |
| 6                   | BRACKET-RESERVOIR     | G.S                      | 2A1059-01   | 1                             | 1   | 1   | 1   |  |
| 7                   | DRAIN PAN             | ABS                      | 323765G02   | 1                             | 1   | 1   | 1   |  |
| 8                   | STRAP                 | G.S                      | 4A1474-01   | 1                             | 1   | 1   | 1   |  |
| 9                   | CLAMP                 | WS75-75-C                | 4A0337-12   | 3                             | 3   | 3   | 3   |  |
| 10                  | LOUVER (B)            | P.P                      | 103121-03   | 2                             | 2   | 2   | 2   |  |
| 11                  | RING                  | PA                       | 432661-02   | 1                             | 1   | 1   | 1   |  |
| 12                  | "O" RING              | G70                      | 7616-G070   | 1                             | 1   | 1   | 1   |  |
| 13                  | PACKING-SPOUT         | EPDM                     | 321037-01   | 1                             | 1   | 1   | 1   |  |
| 14                  | SPOUT                 | PC                       | 104797-01   | 1                             | 1   | 1   | 1   |  |
| 15                  | THUMBSCREW            | S.S,ABS                  | 415949G04   | 3                             | 3   | 3   | 3   |  |
| 16                  | STRAP                 | S.S                      | 321038G02   | 1                             | 1   | 1   | 1   |  |
| 17                  | STRAP                 | S.S                      | 328703-02   | 1                             | 1   | 1   | 1   |  |
| 18                  | TAPPING SCREW - BLACK | STEEL, 4 x 8             | 433954-01   | 1                             | 1   | 1   | 1   |  |
| 19                  | BUSHING               | SB-1500-21               | 420470-06   | 3                             | 3   | 3   | 3   |  |
| 20                  | BARRIER               | G.S                      | 4A0688-01   | 1                             | 1   | 1   | 1   |  |
| 21                  | BUSHING               | SR-30-1                  | 420472-03   | 2                             | 2   | 2   | 2   |  |
| 22                  | WIRE SADDLE           | VWS42105-C               | 4A0338-02   | 5                             | 5   | 5   | 5   |  |
| 23                  | SQUARE WASHER         | BRASS                    | 433537-02   | 1                             | 1   | 1   | 1   |  |
| 24                  | SCREW-GROUNDING       | BRASS                    | 433304-02   | 1                             | 1   | 1   | 1   |  |
| 25                  | SIDE PANEL (RIGHT)    | S.S                      | 2A0324G01   | 1                             | 1   | 1   | 1   |  |
| 26                  | SIDE PANEL (LEFT)     | S.S                      | 2A1014G01   | 1                             | 1   | 1   | 1   |  |
| 27                  | TOP PANEL             | S.S                      | 2A1051-02   | 1                             | 1   | 1   | 1   |  |
| 28                  | FRONT PANEL           | S.S                      | 3A0325-01   | 1                             | 1   | 1   | 1   |  |
| 29                  | WIRE SADDLE           | VWS42105-C               | 4A0338-04   | 4                             | 4   | 4   | 4   |  |
| 30                  | BRACKET - GEAR MOTOR  | G.S                      | 3A0396G01   | 1                             | 1   | 1   | 1   |  |
| 31                  | BRACKET-CHUTE         | S.S                      | 4A1712-01   | 1                             | 1   | 1   | 1   |  |







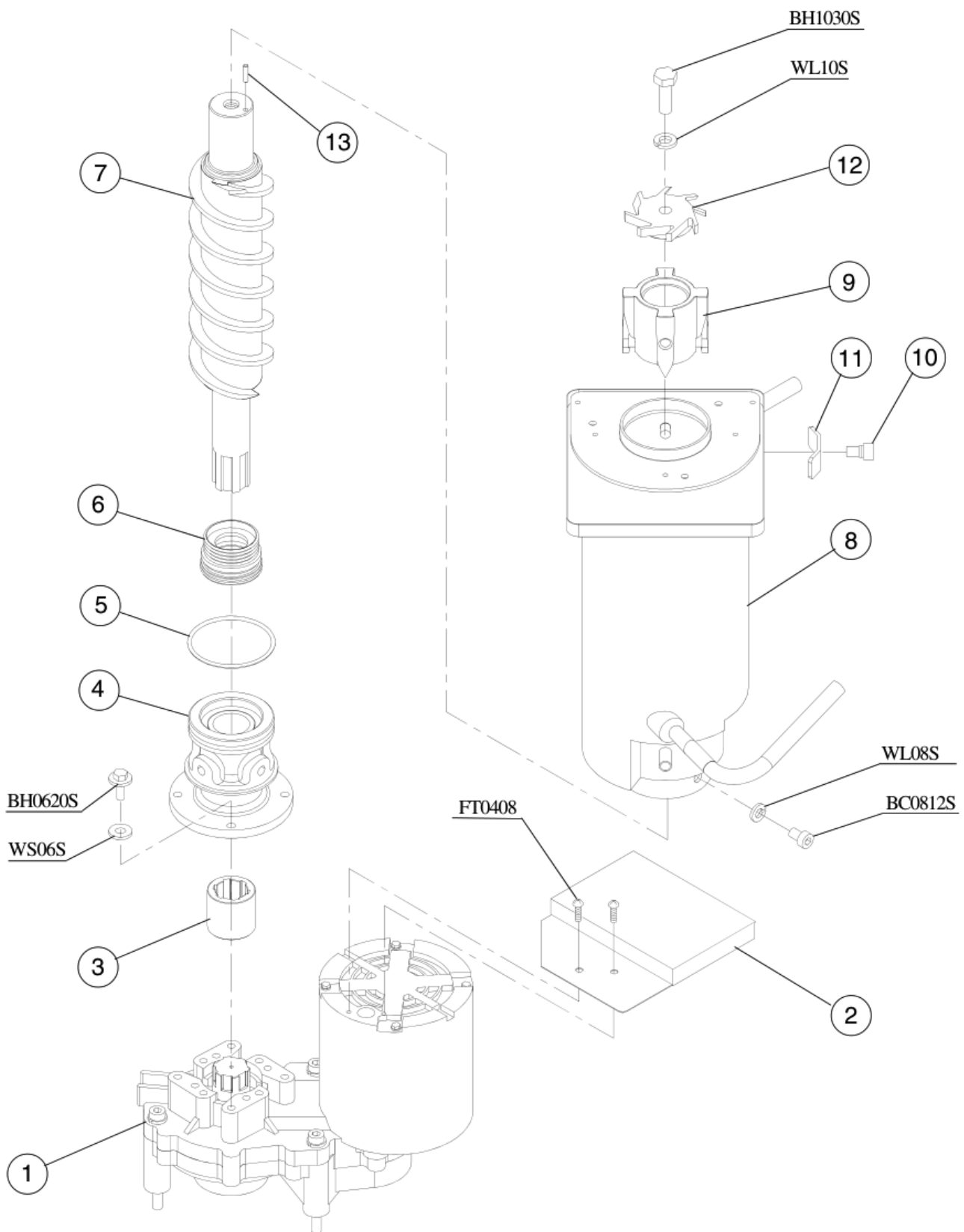
| MODEL: F-1000MRF/-C |                       |                          |             | TITLE: A. ICE FLAKER ASSEMBLY |     |     |     |  |
|---------------------|-----------------------|--------------------------|-------------|-------------------------------|-----|-----|-----|--|
| INDEX NO.           | DESCRIPTION           | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER               |     |     |     |  |
|                     |                       |                          |             | H-0                           | J-0 | K-0 | K-1 |  |
| 1                   | CHASSIS               | G.S                      | 2A1176G02   | 1                             | 1   | 1   | 1   |  |
| 2                   | REAR PANEL            | G.S                      | 2A1010G01   | 1                             | 1   | 1   | 1   |  |
| 3                   | JUNCTION BOX COVER    | G.S                      | 433410-01   | 2                             | 2   | 2   | 2   |  |
| 4                   | SIDE FRAME (R)        | G.S                      | 2A1047G01   | 1                             | 1   | 1   | 1   |  |
| 5                   | FRONT FRAME           | G.S                      | 3A0324G01   | 1                             | 1   | 1   | 1   |  |
| 6                   | BRACKET-RESERVOIR     | G.S                      | 2A1059-01   | 1                             | 1   | 1   | 1   |  |
| 7                   | DRAIN PAN             | ABS                      | 323765G02   | 1                             | 1   | 1   | 1   |  |
| 8                   | STRAP                 | G.S                      | 4A1474-01   | 1                             | 1   | 1   | 1   |  |
| 9                   | CLAMP                 | WS75-75-C                | 4A0337-12   | 5                             | 5   | 5   | 5   |  |
| 10                  | LOUVER (B)            | P.P                      | 103121-03   | 1                             | 1   | 1   | 1   |  |
| 11                  | RING                  | PA                       | 432661-02   | 1                             | 1   | 1   | 1   |  |
| 12                  | ""O""RING"            | G70                      | 7616-G070   | 1                             | 1   | 1   | 1   |  |
| 13                  | PACKING-SPOUT         | EPDM                     | 321037-01   | 1                             | 1   | 1   | 1   |  |
| 14                  | SPOUT                 | PC                       | 104797-01   | 1                             | 1   | 1   | 1   |  |
| 15                  | THUMBSCREW            | S.S,ABS                  | 415949G04   | 3                             | 3   | 3   | 3   |  |
| 16                  | STRAP                 | S.S                      | 321038G02   | 1                             | 1   | 1   | 1   |  |
| 17                  | STRAP                 | S.S                      | 328703-02   | 1                             | 1   | 1   | 1   |  |
| 18                  | TAPPING SCREW - BLACK | STEEL, 4 x 8             | 433954-01   | 1                             | 1   | 1   | 1   |  |
| 19                  | BUSHING               | SB-1500-21               | 420470-06   | 3                             | 3   | 3   | 3   |  |
| 20                  | BARRIER               | G.S                      | 4A0688-01   | 1                             | 1   | 1   | 1   |  |
| 21                  | BUSHING               | SR-30-1                  | 420472-03   | 3                             | 3   | 3   | 3   |  |
| 22                  | WIRE SADDLE           | VWS42105-C               | 4A0338-02   | 5                             | 5   | 5   | 5   |  |
| 23                  | SQUARE WASHER         | BRASS                    | 433537-02   | 2                             | 2   | 2   | 2   |  |
| 24                  | SCREW-GROUNDING       | BRASS                    | 433304-02   | 2                             | 2   | 2   | 2   |  |
| 25                  | SIDE PANEL (RIGHT)    | S.S                      | 2A0324G01   | 1                             | 1   | 1   | 1   |  |
| 26                  | SIDE PANEL (LEFT)     | S.S                      | 2A1014G01   | 1                             | 1   | 1   | 1   |  |
| 27                  | TOP PANEL             | S.S                      | 2A1051-02   | 1                             | 1   | 1   | 1   |  |
| 28                  | FRONT PANEL           | S.S                      | 3A0325-01   | 1                             | 1   | 1   | 1   |  |
| 29                  | WIRE SADDLE           | VWS42105-C               | 4A0338-04   | 4                             | 4   | 4   | 4   |  |
| 30                  | BRACKET - GEAR MOTOR  | G.S                      | 3A0396G01   | 1                             | 1   | 1   | 1   |  |
| 31                  | BRACKET-CHUTE         | S.S                      | 4A1712-01   | 1                             | 1   | 1   | 1   |  |







| MODEL: F-1000MLF/-C |                       |                          |             | TITLE: A. ICE FLAKER ASSEMBLY |     |     |     |  |
|---------------------|-----------------------|--------------------------|-------------|-------------------------------|-----|-----|-----|--|
| INDEX NO.           | DESCRIPTION           | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER               |     |     |     |  |
|                     |                       |                          |             | H-0                           | J-0 | K-0 | K-1 |  |
| 1                   | CHASSIS               | G.S                      | 2A1176G03   | 1                             | 1   | 1   | 1   |  |
| 2                   | REAR PANEL            | G.S                      | 2A1119G01   | 1                             | 1   | 1   | 1   |  |
| 3                   | JUNCTION BOX COVER    | G.S                      | 433410-01   | 1                             | 1   | 1   | 1   |  |
| 4                   | SIDE FRAME (R)        | G.S                      | 2A1047G01   | 1                             | 1   | 1   | 1   |  |
| 5                   | FRONT FRAME           | G.S                      | 3A0324G01   | 1                             | 1   | 1   | 1   |  |
| 6                   | BRACKET-RESERVOIR     | G.S                      | 2A1059-01   | 1                             | 1   | 1   | 1   |  |
| 7                   | DRAIN PAN             | G.S                      | 323765G02   | 1                             | 1   | 1   | 1   |  |
| 8                   | STRAP                 | G.S                      | 4A1474-01   | 1                             | 1   | 1   | 1   |  |
| 9                   | CLAMP                 | WS75-75-C                | 4A0337-12   | 4                             | 4   | 4   | 4   |  |
| 10                  | LOUVER (B)            | P.P                      | 103121-01   | 1                             | 1   | 1   | 1   |  |
| 11                  | RING                  | PA                       | 432661-02   | 1                             | 1   | 1   | 1   |  |
| 12                  | ""O""RING"            | G70                      | 7616-G070   | 1                             | 1   | 1   | 1   |  |
| 13                  | PACKING-SPOUT         | EPDM                     | 321037-01   | 1                             | 1   | 1   | 1   |  |
| 14                  | SPOUT                 | PC                       | 104797-01   | 1                             | 1   | 1   | 1   |  |
| 15                  | THUMBSCREW            | S.S,ABS                  | 415949G04   | 3                             | 3   | 3   | 3   |  |
| 16                  | STRAP                 | S.S                      | 321038G02   | 1                             | 1   | 1   | 1   |  |
| 17                  | STRAP                 | S.S                      | 328703-02   | 1                             | 1   | 1   | 1   |  |
| 18                  | TAPPING SCREW - BLACK | STEEL, 4 x 8             | 433954-01   | 1                             | 1   | 1   | 1   |  |
| 19                  | BUSHING               | SB-1500-21               | 420470-06   | 3                             | 3   | 3   | 3   |  |
| 20                  | BARRIER               | G.S                      | 4A0688-01   | 1                             | 1   | 1   | 1   |  |
| 21                  | BUSHING               | SR-30-1                  | 420472-03   | 2                             | 2   | 2   | 2   |  |
| 22                  | WIRE SADDLE           | VWS42105-C               | 4A0338-02   | 5                             | 5   | 5   | 5   |  |
| 23                  | SQUARE WASHER         | BRASS                    | 433537-02   | 1                             | 1   | 1   | 1   |  |
| 24                  | SCREW-GROUNDING       | BRASS                    | 433304-02   | 1                             | 1   | 1   | 1   |  |
| 25                  | SIDE PANEL (RIGHT)    | S.S                      | 2A0324G01   | 1                             | 1   | 1   | 1   |  |
| 26                  | SIDE PANEL (LEFT)     | S.S                      | 2A1014G01   | 1                             | 1   | 1   | 1   |  |
| 27                  | TOP PANEL             | S.S                      | 2A1051-02   | 1                             | 1   | 1   | 1   |  |
| 28                  | FRONT PANEL           | S.S                      | 3A0325-01   | 1                             | 1   | 1   | 1   |  |
| 29                  | WIRE SADDLE           | VWS42105-C               | 4A0338-04   | 4                             | 4   | 4   | 4   |  |
| 30                  | BRACKET - GEAR MOTOR  | G.S                      | 3A0396G01   | 1                             | 1   | 1   | 1   |  |
| 31                  | BRACKET-CHUTE         | S.S                      | 4A1712-01   | 1                             | 1   | 1   | 1   |  |



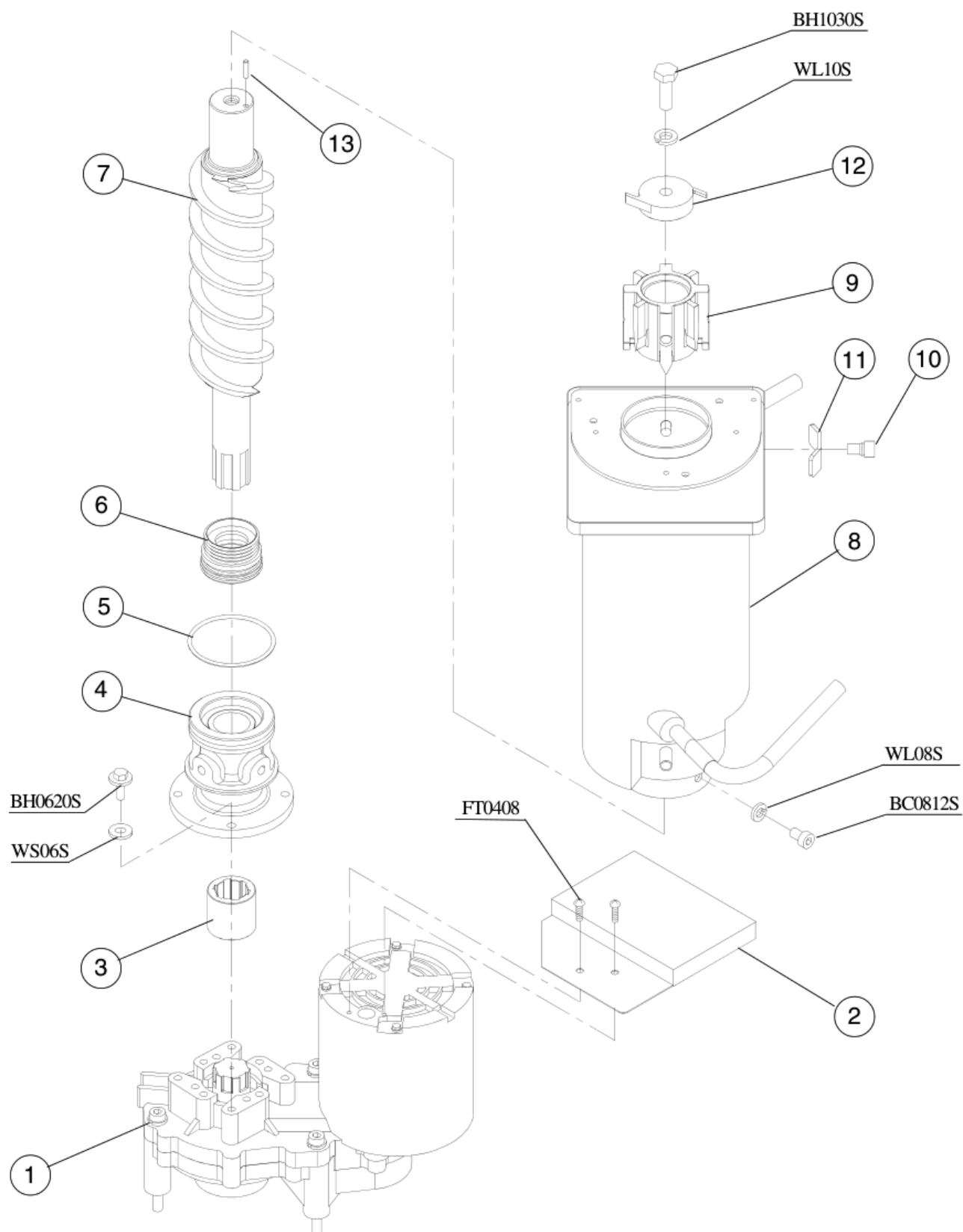


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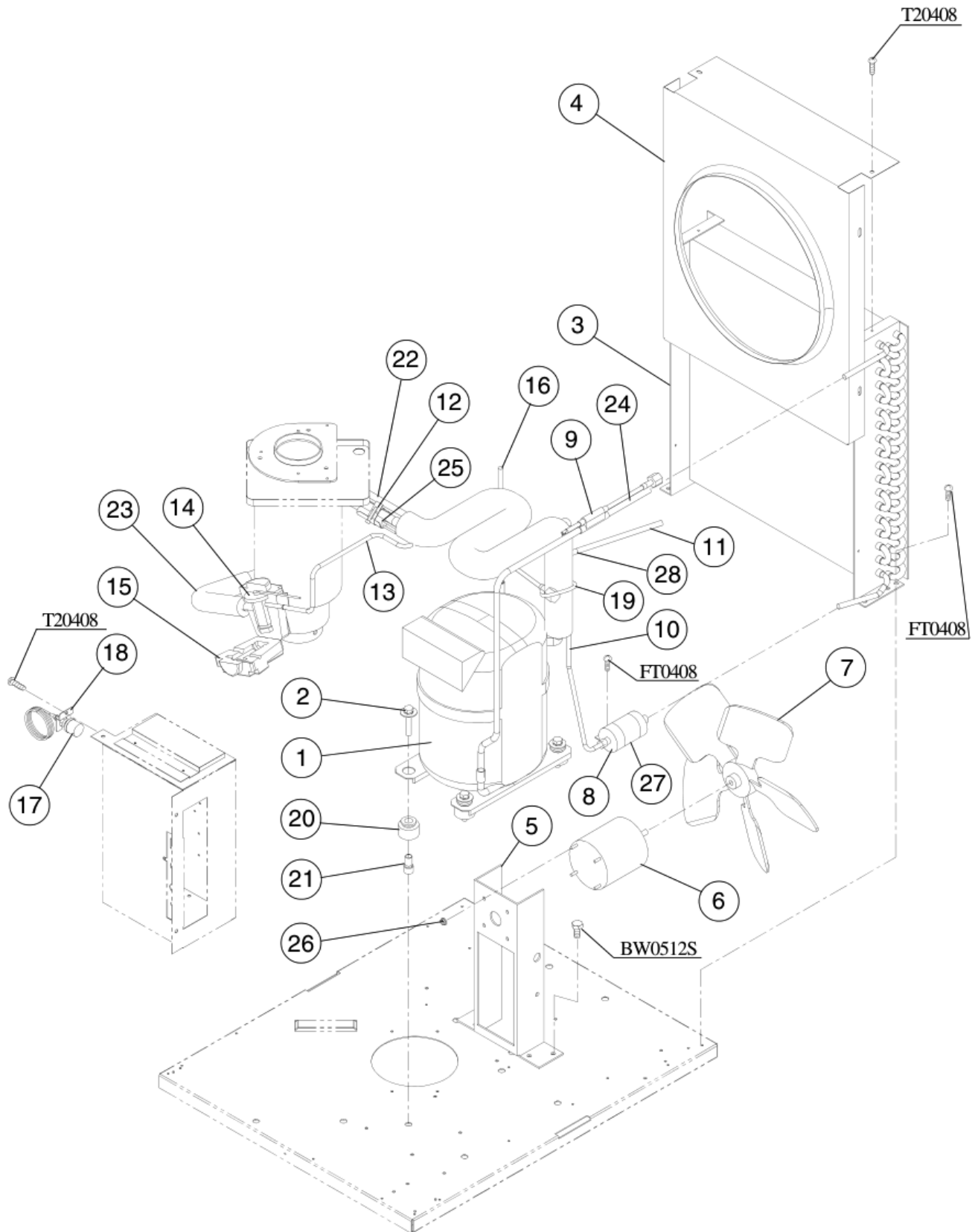
F-1000MAF-C, MWF-C, MRF-C, MLF-C

B. ICE MAKING UNIT

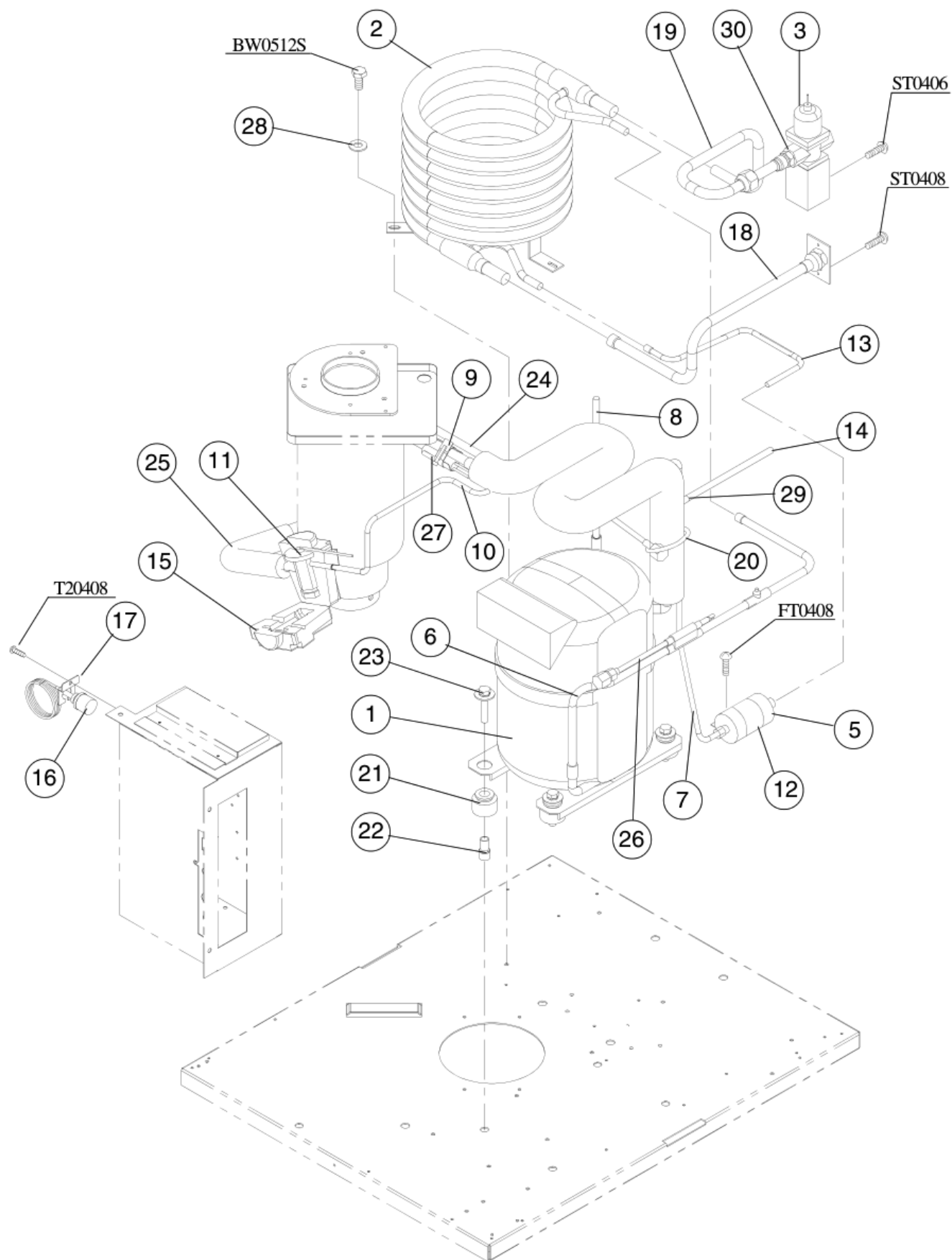
H-0, J-0, K-0, K-1



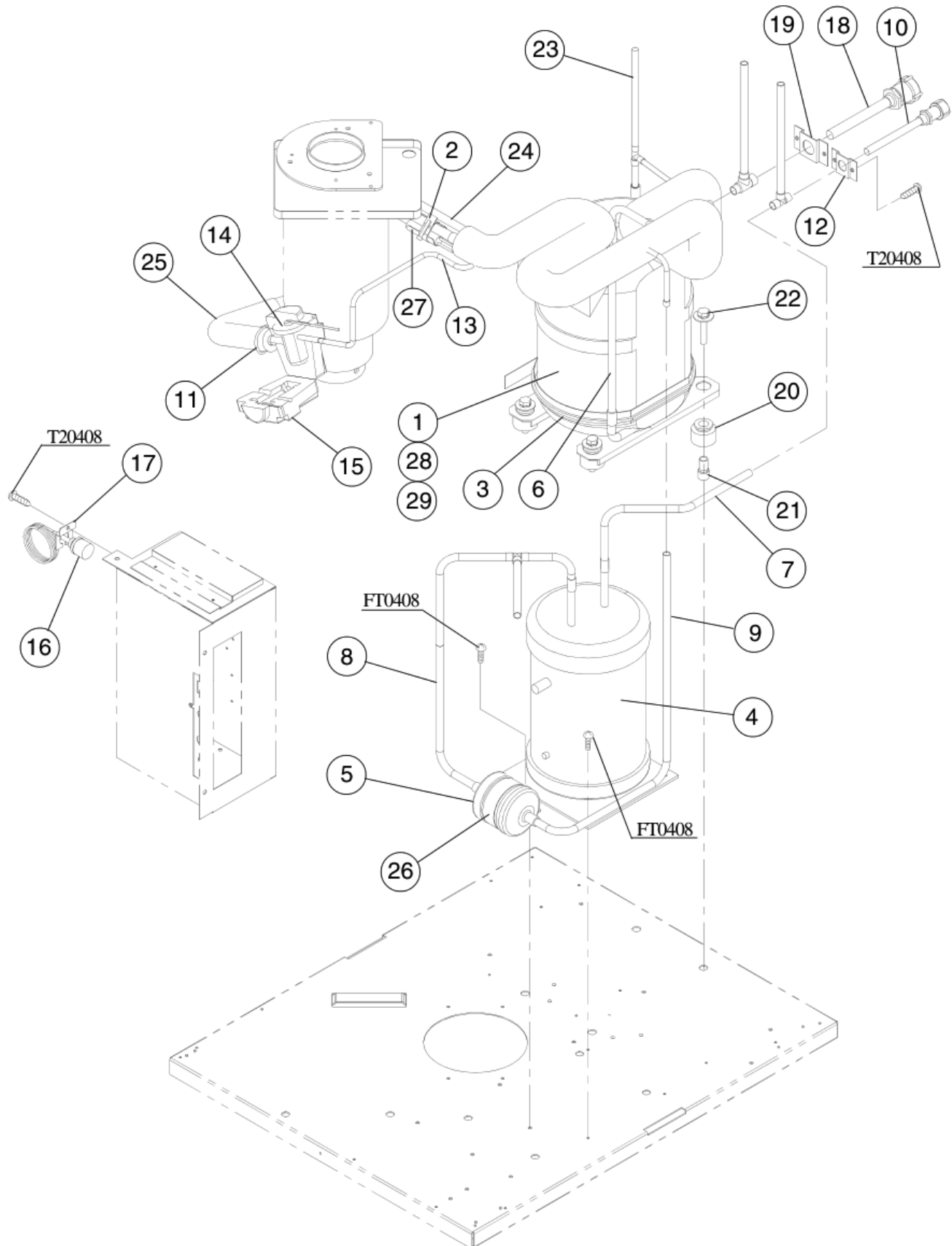




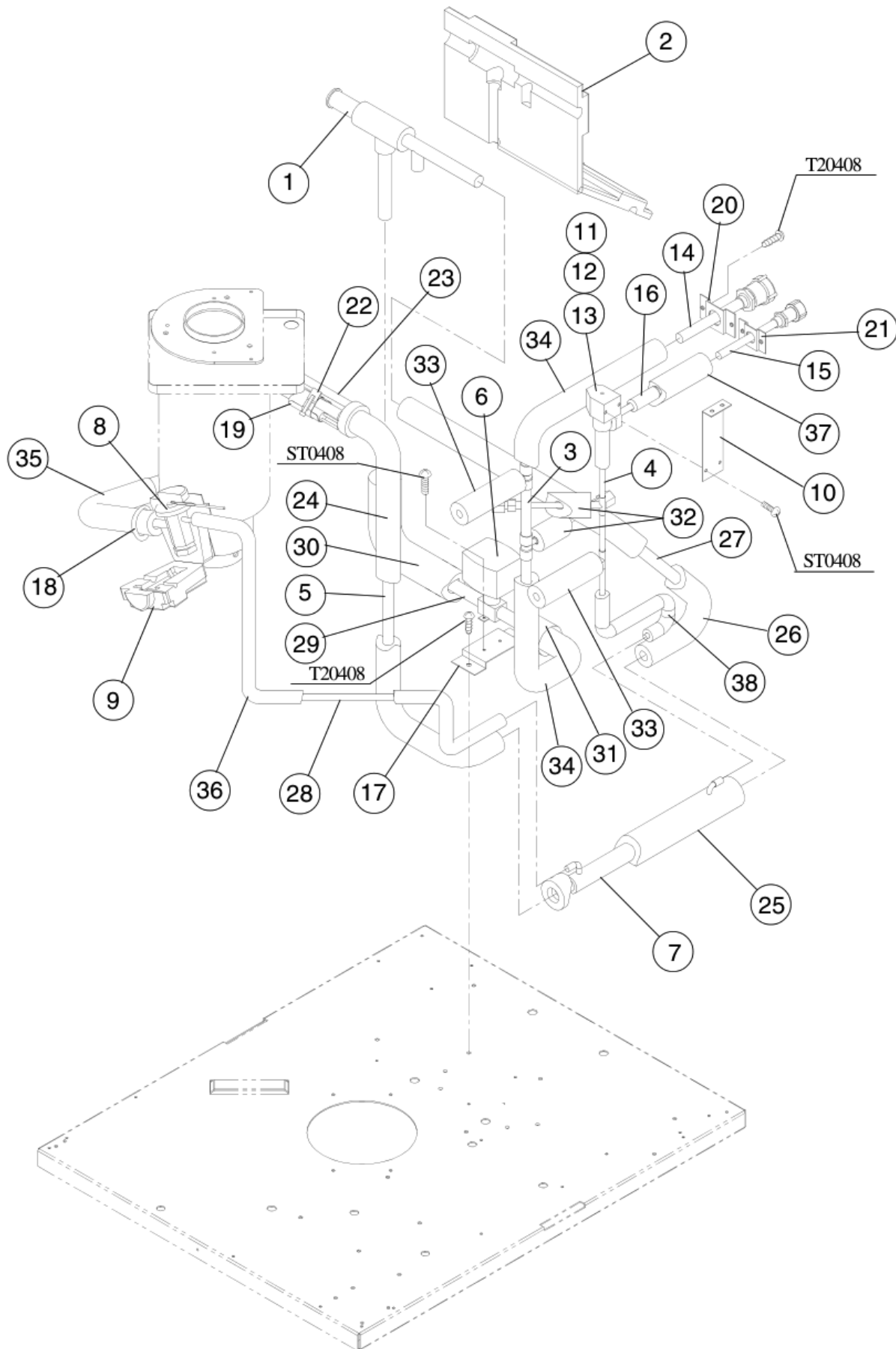
| MODEL: F-1000MAF/-C TITLE: C. REFRIGERATION UNIT |                              |                          |             |                 |     |     |  |  |
|--------------------------------------------------|------------------------------|--------------------------|-------------|-----------------|-----|-----|--|--|
| INDEX NO.                                        | DESCRIPTION                  | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER |     |     |  |  |
|                                                  |                              |                          |             | H-0             | J-0 | K-0 |  |  |
| 1                                                | COMPRESSOR                   | RS70-CIE-PFV             | 4A1322-01   | 1               | 1   | 1   |  |  |
| 2                                                | BOLT                         | 8 x 45                   | 437889-01   | 4               | 4   | 4   |  |  |
| 3                                                | CONDENSER-AIR COOLED         | 967307C                  | 211663-02   | 1               | 1   | 1   |  |  |
| 4                                                | SHROUD                       | G.S                      | 2A0449-01   | 1               | 1   | 1   |  |  |
| 5                                                | FAN MOTOR BRACKET            | G.S                      | 3A0341-01   | 1               | 1   | 1   |  |  |
| 6                                                | FAN MOTOR                    | U90B17190-1031           | 440911-01   | 1               | 1   | 1   |  |  |
| 7                                                | FAN BLADE                    | AD12CW25                 | 4A0197-01   | 1               | 1   | 1   |  |  |
| 8                                                | DRIER                        | ATCH-032S                | 4A1113-01   | 1               | 1   | 1   |  |  |
| 9                                                | COPPER TUBE (A) - HIGH SIDE  | COPPER                   | 3A0928G01   | 1               | 1   | 1   |  |  |
| 10                                               | COPPER TUBE (B) -HIGH SIDE   | COPPER                   | 3A0921-01   | 1               | 1   | 1   |  |  |
| 11                                               | COPPER TUBE-PROCESS          | COPPER                   | 4A1365-01   | 1               | 1   | 1   |  |  |
| 12                                               | CLAMP                        | 08                       | 443461-01   | 1               | 1   | 1   |  |  |
| 13                                               | COPPER TUBE - HEAT EXCHANGER | COPPER                   | 3A0894G01   | 1               | 1   | 1   |  |  |
| 14                                               | EXPANSION VALVE              | AN-1-SC                  | 4A1117-01   | 1               | 1   | 1   |  |  |
| 15                                               | EXP. VALVE COVER             | PE FOAM                  | 4A1168-01   | 1               | 1   | 1   |  |  |
| 16                                               | COPPER TUBE-ACCESS VALVE     | COPPER                   | 4A1364G01   | 2               | 2   | 2   |  |  |
| 17                                               | PRESSURE SWITCH              | ACB-2UB04                | 433441-05   | 1               | 1   | 1   |  |  |
| 18                                               | PRESSURE SWITCH BRACKET      | G.S                      | 434938-01   | 1               | 1   | 1   |  |  |
| 19                                               | CABLE TIE                    | CV-150                   | 7920-0003   | 10              | 10  | 10  |  |  |
| 20                                               | GROMMET                      | 027-0073-00              | 434403-01   | 4               | 4   | 4   |  |  |
| 21                                               | SPACER                       | 027-0072-02              | 434404-01   | 4               | 4   | 4   |  |  |
| 22                                               | INSULATION TUBE              | L=130                    | 7762-2943   | 1               | 1   | 1   |  |  |
| 23                                               | INSULATION TUBE              | L=170                    | 7762-1330   | 1               | 1   | 1   |  |  |
| 24                                               | INSULATION TUBE              | L=30                     | 7762-0717   | 1               | 1   | 1   |  |  |
| 25                                               | HOLDER/EXP.VALVE-1/2         | S.S                      | 3A0112-01   | 1               | 1   | 1   |  |  |
| 26                                               | SELF- LOCKING NUT            | NO-8-32                  | 7N21I0832   | 4               | 4   | 4   |  |  |
| 27                                               | DRIER BRACKET                | G.S                      | 445847-01   | 1               | 1   | 1   |  |  |
| 28                                               | TEE                          | 111-2                    | 436000-01   | 1               | 1   | 1   |  |  |
|                                                  |                              |                          |             |                 |     |     |  |  |
|                                                  |                              |                          |             |                 |     |     |  |  |



| MODEL: F-1000MWF/-C TITLE: C. REFRIGERATION UNIT |                              |                          |             |                 |     |     |     |  |
|--------------------------------------------------|------------------------------|--------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.                                        | DESCRIPTION                  | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                                                  |                              |                          |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                                                | COMPRESSOR                   | R570CIE-PFV              | 4A1322-01   | 1               | 1   | 1   | 1   |  |
| 2                                                | CONDENSER-WATER COOLED       | (S-0725)                 | 215545G01   | 1               | 1   | 1   | 1   |  |
| 3                                                | WATER REGULATOR              | V46EA-7                  | 4A0911-04   | 1               | 1   | 1   | 1   |  |
| 4                                                | -                            | -                        | -           |                 |     |     |     |  |
| 5                                                | DRIER                        | ATCH-032S                | 4A1113-01   | 1               | 1   | 1   | 1   |  |
| 6                                                | COPPER TUBE (A) - HIGH SIDE  | COPPER                   | 3A0920G01   | 1               | 1   | 1   | 1   |  |
| 7                                                | COPPER TUBE (B) - HIGH SIDE  | COPPER                   | 3A0921-01   | 1               | 1   | 1   | 1   |  |
| 8                                                | COPPER TUBE - ACCESS VALVE   | COPPER                   | 4A1364G01   | 1               | 1   | 1   | 1   |  |
| 9                                                | CLAMP                        | 08                       | 443461-01   | 1               | 1   | 1   | 1   |  |
| 10                                               | COPPER TUBE - HEAT EXCHANGER | COPPER                   | 3A0894G01   | 1               | 1   | 1   | 1   |  |
| 11                                               | EXPANSION VALVE              | AN-1-SC                  | 4A1117-01   | 1               | 1   | 1   | 1   |  |
| 12                                               | DRIER BRACKET                | G.S                      | 445847-01   | 1               | 1   | 1   | 1   |  |
| 13                                               | COPPER TUBE-DRIER            | COPPER                   | 3A0891-01   | 1               | 1   | 1   | 1   |  |
| 14                                               | COPPER TUBE-PROCESS          | COPPER                   | 4A1365-01   | 1               | 1   | 1   | 1   |  |
| 15                                               | EXP. VALVE COVER             | PE FOAM                  | 4A1168-01   | 1               | 1   | 1   | 1   |  |
| 16                                               | PRESSURE SWITCH              | ACB-2UB04                | 433441-05   | 1               | 1   | 1   | 1   |  |
| 17                                               | PRESS. SWITCH BRACKET        | G.S                      | 434938-01   | 1               | 1   | 1   | 1   |  |
| 18                                               | COPPER TUBE-WATER INLET      | COPPER                   | 3A1095G01   | 1               | 1   | 1   | 1   |  |
| 19                                               | COPPER TUBE-WATER OUTLET     | COPPER                   | 3A0930G01   | 1               | 1   | 1   | 1   |  |
| 20                                               | CABLE TIE                    | CV-150                   | 7920-0003   | 14              | 14  | 14  | 14  |  |
| 21                                               | GROMMET                      | 027-0073-00              | 434403-01   | 4               | 4   | 4   | 4   |  |
| 22                                               | SPACER                       | 027-0072-02              | 434404-01   | 4               | 4   | 4   | 4   |  |
| 23                                               | BOLT                         | 8 x 45                   | 437889-01   | 1               | 1   | 1   | 1   |  |
| 24                                               | INSULATION TUBE              | L=130                    | 7762-2943   | 1               | 1   | 1   | 1   |  |
| 25                                               | INSULATION TUBE              | L=170                    | 7762-1330   | 1               | 1   | 1   | 1   |  |
| 26                                               | INSULATION TUBE              | L=30                     | 7762-0717   | 1               | 1   | 1   | 1   |  |
| 27                                               | HOLDER/EXP. VALVE-1/2        | S.S                      | 3A0112-01   | 1               | 1   | 1   | 1   |  |
| 28                                               | WASHER                       | -                        | 4A0655-03   | 3               | 3   | 3   | 3   |  |
| 29                                               | TEE                          | 111-2                    | 436000-01   | 1               | 1   | 1   | 1   |  |
| 30                                               | MALE CONNECTOR               | 48F-8-6                  | 4A1087-01   | 1               | 1   | 1   | 1   |  |

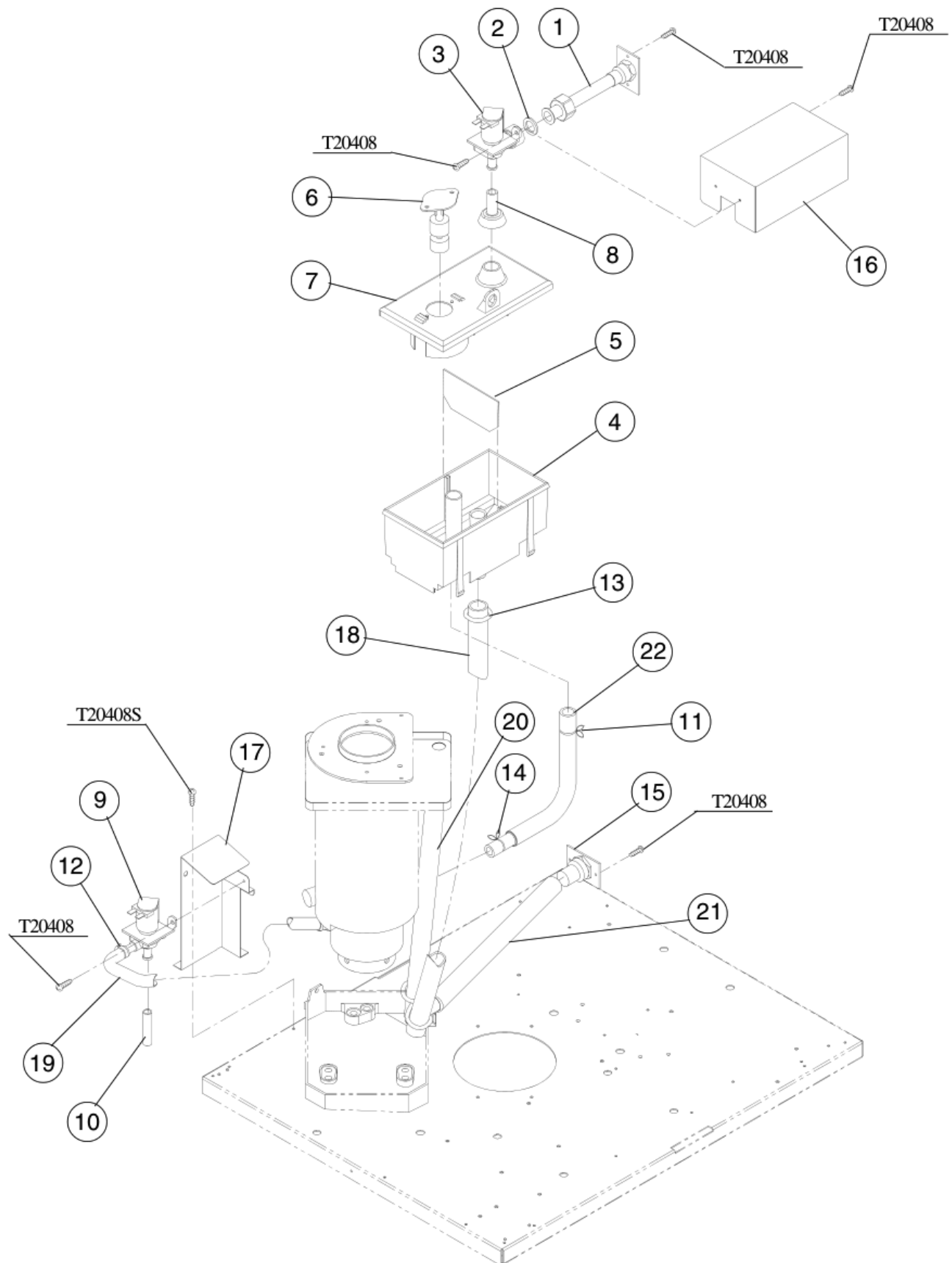


| MODEL: F-1000MRF/-C TITLE: C. REFRIGERATION UNIT |                              |                          |             |                 |     |     |     |  |
|--------------------------------------------------|------------------------------|--------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.                                        | DESCRIPTION                  | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                                                  |                              |                          |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                                                | COMPRESSOR                   | RS70CIE-PFV              | 4A1322-01   | 1               | 1   | 1   | 1   |  |
| 2                                                | CLAMP                        | 08                       | 443461-01   | 1               | 1   | 1   | 1   |  |
| 3                                                | CRANKCASE HEATER             | 018-0038-0045W,120V      | 434186-01   | 1               | 1   | 1   | 1   |  |
| 4                                                | RECEIVER TANK                | 6813                     | 437652-01   | 1               | 1   | 1   | 1   |  |
| 5                                                | DRIER                        | ATCH-053S                | 4A1338-01   | 1               | 1   | 1   | 1   |  |
| 6                                                | COPPER TUBE(A)- HIGH SIDE    | COPPER                   | 3A0923G01   | 1               | 1   | 1   | 1   |  |
| 7                                                | COPPER TUBE (B) - HIGH SIDE  | COPPER                   | 3A0924G01   | 1               | 1   | 1   | 1   |  |
| 8                                                | COPPER TUBE(C)- HIGH SIDE    | COPPER                   | 3A1222G01   | 1               | 1   | 1   | 1   |  |
| 9                                                | COPPER TUBE(D)- HIGH SIDE    | COPPER                   | 4A1368-01   | 1               | 1   | 1   | 1   |  |
| 10                                               | COUPLING                     | COPPER                   | 433751G01   | 1               | 1   | 1   | 1   |  |
| 11                                               | CABLE TIE                    | CV-150                   | 7920-0003   | 9               | 9   | 9   | 9   |  |
| 12                                               | TUBE HOLDER - S              | G.S.                     | 438246-01   | 1               | 1   | 1   | 1   |  |
| 13                                               | COPPER TUBE - HEAT EXCHANGER | COPPER                   | 3A0927G01   | 1               | 1   | 1   | 1   |  |
| 14                                               | EXPANSION VALVE              | AN-1-SC                  | 4A1117-01   | 1               | 1   | 1   | 1   |  |
| 15                                               | EXP. VALVE COVER             | PE FOAM                  | 4A1168-01   | 1               | 1   | 1   | 1   |  |
| 16                                               | PRESSURE SWITCH              | ACB-2UB04                | 433441-05   | 1               | 1   | 1   | 1   |  |
| 17                                               | PRESSURE SWITCH BRACKET      | G.S.                     | 434938-01   | 1               | 1   | 1   | 1   |  |
| 18                                               | COUPLING (MALE)              | BRASS                    | 434132G01   | 1               | 1   | 1   | 1   |  |
| 19                                               | TUBE HOLDER-L                | G.S.                     | 438245-01   | 1               | 1   | 1   | 1   |  |
| 20                                               | GROMMET                      | 027-0073-00              | 434403-01   | 4               | 4   | 4   | 4   |  |
| 21                                               | SPACER                       | 027-0072-02              | 434404-01   | 4               | 4   | 4   | 4   |  |
| 22                                               | BOLT                         | 8 x 45                   | 437889-01   | 4               | 4   | 4   | 4   |  |
| 23                                               | COPPER TUBE - ACCESS VALVE   | COPPER                   | 4A1364G01   | 1               | 1   | 1   | 1   |  |
| 24                                               | INSULATION TUBE              | L=130                    | 7762-2943   | 1               | 1   | 1   | 1   |  |
| 25                                               | INSULATION TUBE              | L=170                    | 7762-1330   | 1               | 1   | 1   | 1   |  |
| 26                                               | DRIER BRACKET                | G.S                      | 4A1348-01   | 1               | 1   | 1   | 1   |  |
| 27                                               | HOLDER/EXP.VALVE-1/2         | S.S                      | 3A0112-01   | 1               | 1   | 1   | 1   |  |
| 28                                               | TERMINAL COVER               | -                        | 4A1322F01   | 1               | 1   | 1   | 1   |  |
| 29                                               | SPRING CLIP                  | -                        | 4A1322F02   | 1               | 1   | 1   | 1   |  |
|                                                  |                              |                          |             |                 |     |     |     |  |



| MODEL: <b>F-1000MLF/-C</b> TITLE: <b>C. REFRIGERATION UNIT</b> |                            |                          |             |                 |     |     |     |  |
|----------------------------------------------------------------|----------------------------|--------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.                                                      | DESCRIPTION                | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                                                                |                            |                          |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                                                              | EPR VALVE                  |                          | 4A1384-01   | 1               | 1   | 1   | 1   |  |
| 2                                                              | EPR VALVE COVER            | PE - FOAM                | 340434-01   | 1               | 1   | 1   | 1   |  |
| 3                                                              | COPPER TUBE - (OUT)        | COPPER                   | 3A0951G01   | 1               | 1   | 1   | 1   |  |
| 4                                                              | COPPER TUBE - (IN)         | COPPER                   | 3A0953G01   | 1               | 1   | 1   | 1   |  |
| 5                                                              | COPPER TUBE-HEAT EXCHANGER | COPPER                   | 3A0956-01   | 1               | 1   | 1   | 1   |  |
| 6                                                              | SOLENOID VALVE             | SLHE 1/2                 | 446873-01   | 1               | 1   | 1   | 1   |  |
| 7                                                              | HEAT EXCHANGER             |                          | 4A1374-01   | 1               | 1   | 1   | 1   |  |
| 8                                                              | EXPANSION VALVE            | AN-1-SC                  | 4A1117-01   | 1               | 1   | 1   | 1   |  |
| 9                                                              | EXPANSION VALVE COVER      | PE FOAM                  | 4A1168-01   | 1               | 1   | 1   | 1   |  |
| 10                                                             | HOT GAS VALVE BRACKET      | G.S.                     | 4A1400-01   | 1               | 1   | 1   | 1   |  |
| 11                                                             | VALVE BODY                 | 70                       | 440352-01   | 1               | 1   | 1   | 1   |  |
| 12                                                             | COIL - VALVE               | ABS-25-1-HD-2            | 440353-01   | 1               | 1   | 1   | 1   |  |
| 13                                                             | BOLT                       |                          | 440353F01   | 1               | 1   | 1   | 1   |  |
| 14                                                             | COUPLING-(MALE)            | COPPER                   | 434132G01   | 1               | 1   | 1   | 1   |  |
| 15                                                             | COUPLING                   | COPPER                   | 433751G01   | 1               | 1   | 1   | 1   |  |
| 16                                                             | STRAINER                   | 625007                   | 4A1385-01   | 1               | 1   | 1   | 1   |  |
| 17                                                             | BRACKET (B) VALVE          | G.S.                     | 446871-01   | 1               | 1   | 1   | 1   |  |
| 18                                                             | CABLE TIE                  | CV-150                   | 7920-0003   | 23              | 35  | 35  | 35  |  |
| 19                                                             | HOLDER / EXP. VALVE - 1/2  | S.S.                     | 3A0112-01   | 1               | 1   | 1   | 1   |  |
| 20                                                             | TUBE HOLDER - L            | G.S.                     | 438245-01   | 1               | 1   | 1   | 1   |  |
| 21                                                             | TUBE HOLDER - S            | G.S.                     | 438246-01   | 1               | 1   | 1   | 1   |  |
| 22                                                             | CLAMP                      | 08                       | 443461-01   | 1               | 1   | 1   | 1   |  |
| 23                                                             | INSULATION TUBE            | L=130                    | 7762-2943   | 1               | 1   | 1   | 1   |  |
| 24                                                             | INSULATION TUBE            | L=850                    | 7762-1330   | 1               | 1   | 1   | 1   |  |
| 25                                                             | INSULATION TUBE            | L=310                    | 7762-2040   | 1               | 1   | 1   | 1   |  |
| 26                                                             | INSULATION TUBE            | L=600                    | 7762-1330   | 1               | 1   | 1   | 1   |  |
| 27                                                             | COPPER TUBE - VALVE        | COPPER                   | 3A0955-01   | 1               | 1   | 1   | 1   |  |
| 28                                                             | COPPER TUBE - EXP. VALVE   | COPPER                   | 3A0957-01   | 1               | 1   | 1   | 1   |  |
| 29                                                             | COPPER TUBE - EPR          | COPPER                   | 3A0954-01   | 1               | 1   | 1   | 1   |  |
| 30                                                             | INSULATION TUBE            | L=250                    | 7762-2040   |                 | 1   | 1   | 1   |  |



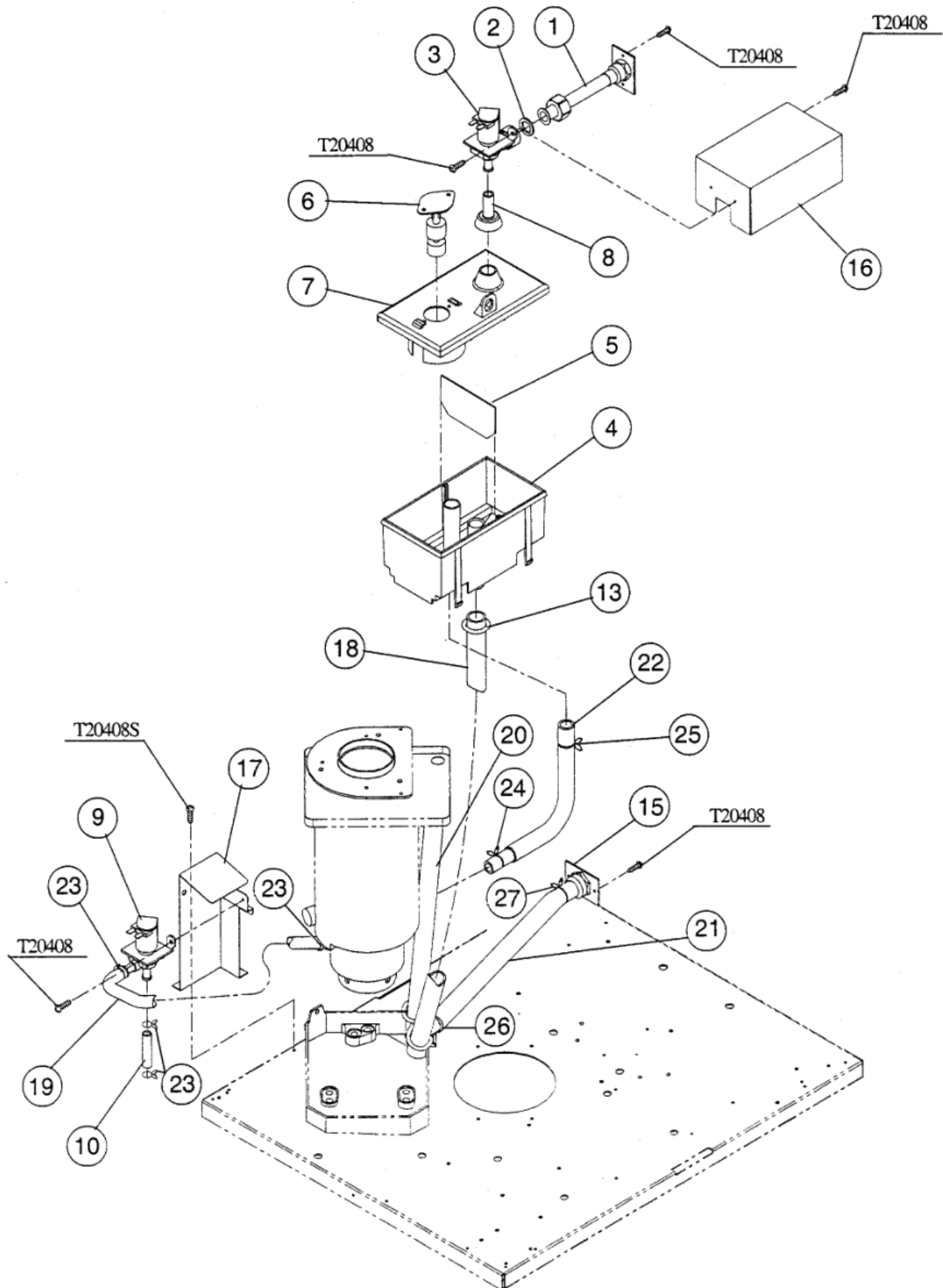


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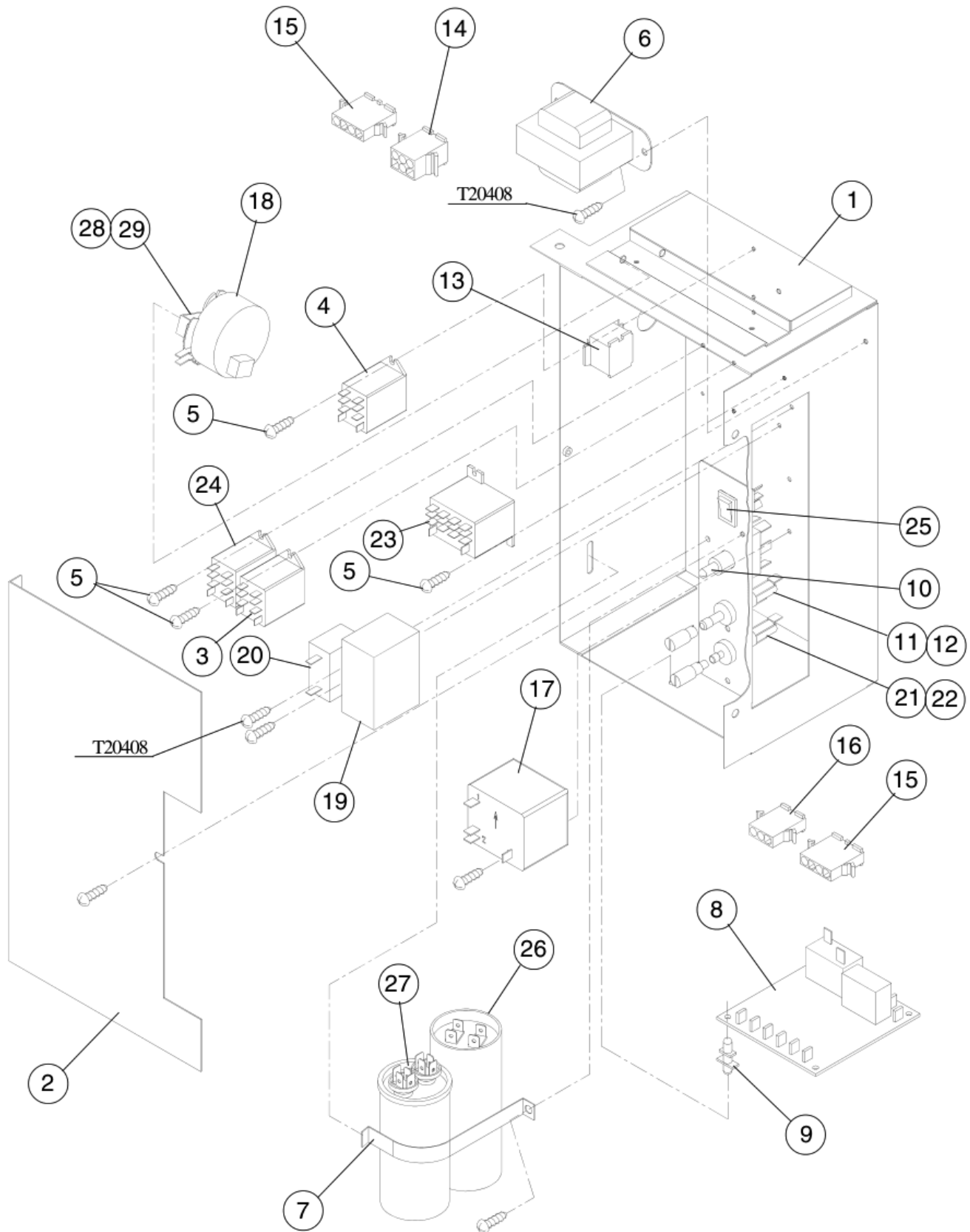
F-1000MAF(-C), MWF(-C), MRF(-C), MLF(-C)

D. WATER CIRCUIT

J-0, K-0, K-1

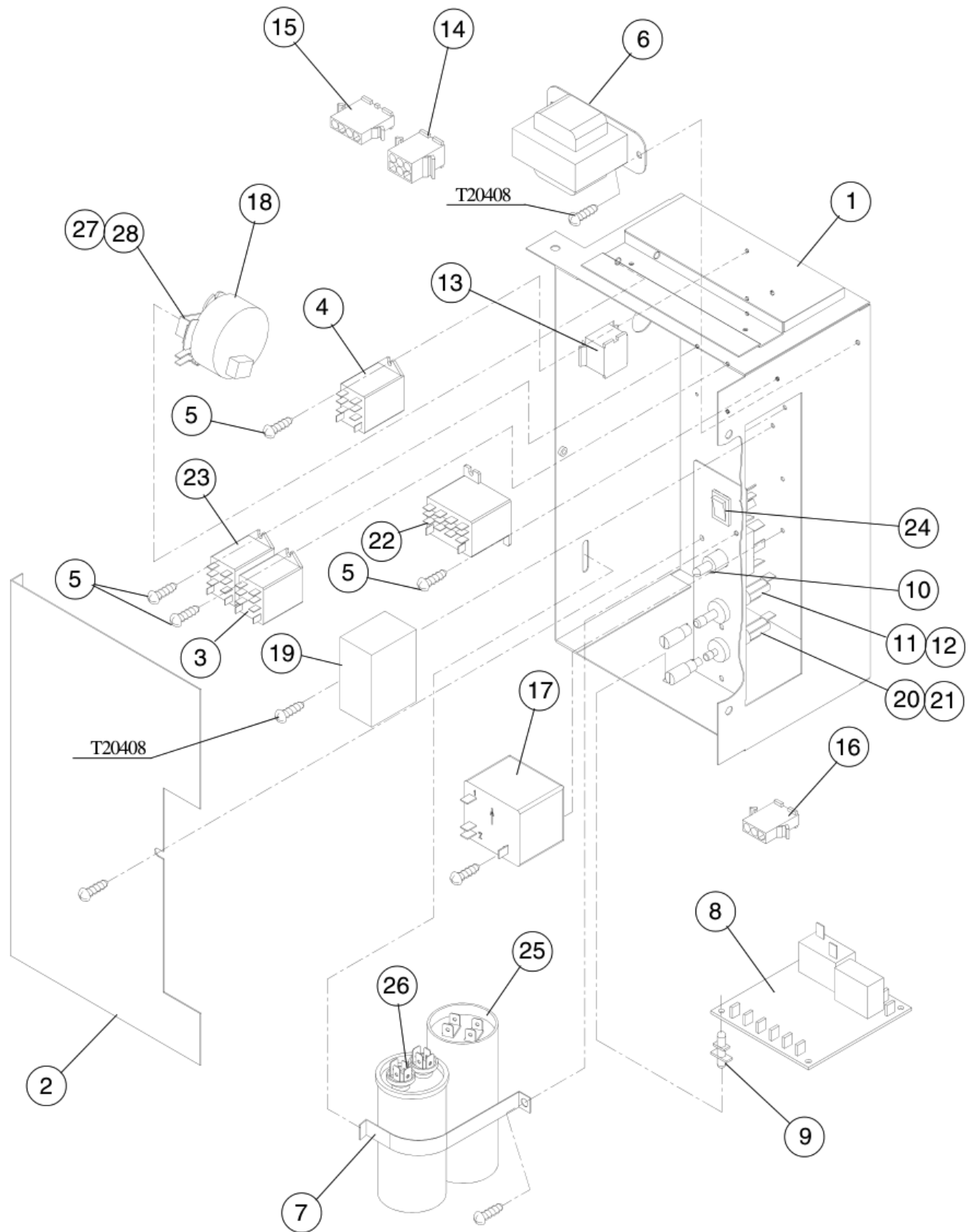


| MODEL: F-1000MAF(-C), MWF(-C), MRF(-C), MLF(-C) TITLE: D. WATER CIRCUIT |                         |                          |             |                 |     |     |     |  |
|-------------------------------------------------------------------------|-------------------------|--------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.                                                               | DESCRIPTION             | MATERIAL OR MODEL NUMBER | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                                                                         |                         |                          |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                                                                       | WATER SUPPLY PIPE       | COPPER                   | 4A0891G01   | 1               | 1   | 1   | 1   |  |
| 2                                                                       | WASHER                  | K-59963                  | 4A0867-01   | 1               | 1   | 1   | 1   |  |
| 3                                                                       | WATER VALVE             | S-30                     | 4A0865-01   | 1               | 1   | 1   | 1   |  |
| 4                                                                       | RESERVOIR               | P.P.                     | 2A0753-01   | 1               | 1   | 1   | 1   |  |
| 5                                                                       | SEPARATOR-RESERVOIR     | ABS                      | 4A1255-01   | 1               | 1   | 1   | 1   |  |
| 6                                                                       | FLOAT SWITCH            | TW-1221-101              | 435490-01   | 1               | 1   | 1   | 1   |  |
| 7                                                                       | RESERVOIR COVER         | P.P.                     | 214810-01   | 1               | 1   | 1   | 1   |  |
| 8                                                                       | INLET- RESERVOIR        | SI.R.                    | 4A0869-01   | 1               | 1   | 1   | 1   |  |
| 9                                                                       | WATER VALVE             | S-60N                    | 4A0866-01   | 1               | 1   | x1  |     |  |
|                                                                         |                         | -                        | 4A2077-01   |                 |     | o1  | 1   |  |
| 10                                                                      | VINYL HOSE              | L=50                     | 7725-0912   | 1               | 1   | x1  |     |  |
|                                                                         |                         | L=40                     | 7716-0913   |                 |     | o1  | 1   |  |
| 11                                                                      | CLAMP                   | SK-18.3                  | 435934-06   | 1               | -   |     |     |  |
| 12                                                                      | CLAMP                   | MH-30N                   | 421642-04   | 2               | -   |     |     |  |
| 13                                                                      | CABLE TIE               | CV-150                   | 7920-0003   | 8               | 4   | 4   | 4   |  |
| 14                                                                      | CLAMP                   | SK-17                    | 435934-05   | 1               | 1   | 1   | 1   |  |
| 15                                                                      | FITTING                 | COPPER                   | 4A0776G01   | 1               | 1   | 1   | 1   |  |
| 16                                                                      | WATER VALVE BRACKET     | G.S                      | 3A0553-01   | 1               | 1   | 1   | 1   |  |
| 17                                                                      | WATER VALVE BRACKET (D) | G.S                      | 3A0554-01   | 1               | 1   | 1   | 1   |  |
| 18                                                                      | SILICONE HOSE           | L=410                    | 7730-1822   | 1               | 1   | 1   | 1   |  |
| 19                                                                      | SILICONE HOSE           | L=225                    | 7730-0912   | 1               | 1   | x1  |     |  |
|                                                                         |                         | L=225                    | 7730I3896   |                 |     | o1  | 1   |  |
| 20                                                                      | VINYL HOSE              | L=430                    | 7725-1923   | 1               | 1   | 1   | 1   |  |
| 21                                                                      | VINYL HOSE              | L=390                    | 7716-2025   | 1               | 1   | 1   | 1   |  |
| 22                                                                      | RESERVOIR HOSE          | EPDM                     | 4A1165-01   | 1               | 1   | 1   | 1   |  |
| 23                                                                      | HOSE CLAMP              | -                        | 4A2017-04   |                 | 4   | x4  |     |  |
|                                                                         |                         | -                        | 4A2017-08   |                 |     | o4  | 4   |  |
| 24                                                                      | HOSE CLAMP              | -                        | 4A2017-05   |                 | 1   | 1   | 1   |  |
| 25                                                                      | HOSE CLAMP              | -                        | 4A2017-06   |                 | 1   | 1   | 1   |  |
| 26                                                                      | HOSE CLAMP              | -                        | 4A2017-01   |                 | 1   | 1   | 1   |  |
| 27                                                                      | HOSE CLAMP              | -                        | 4A2017-02   |                 | 1   | 1   | 1   |  |



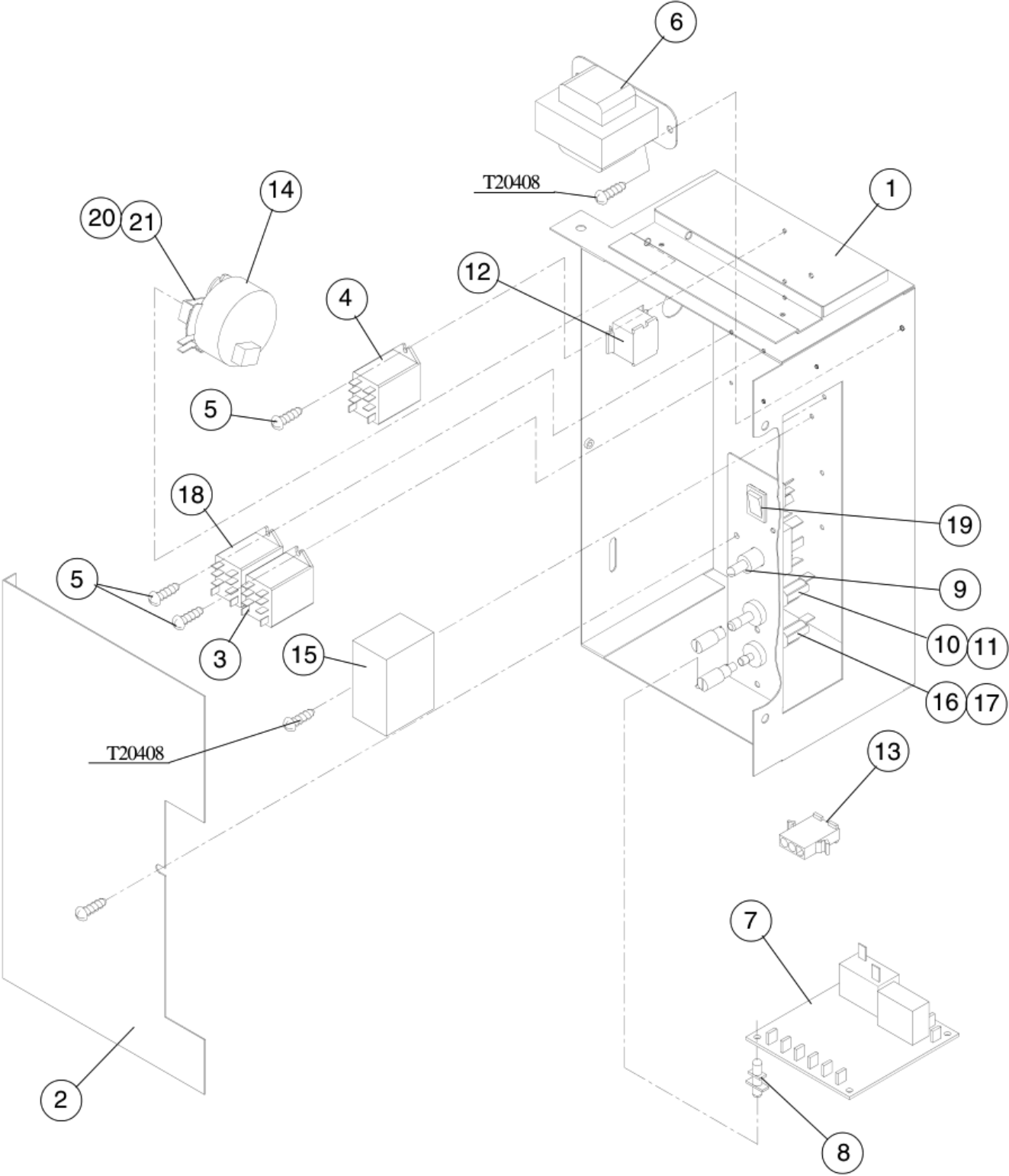
| MODEL: F-1000MAF(-C) TITLE: E. CONTROL BOX ASSEMBLY |                      |                             |             |                 |     |     |  |  |
|-----------------------------------------------------|----------------------|-----------------------------|-------------|-----------------|-----|-----|--|--|
| INDEX NO.                                           | DESCRIPTION          | MATERIAL OR MODEL NUMBER    | PART NUMBER | REQUIRED NUMBER |     |     |  |  |
|                                                     |                      |                             |             | H-0             | J-0 | K-0 |  |  |
| 1                                                   | CONTROL BOX          | G.S                         | 2A0229G04   | 1               | 1   | 1   |  |  |
| 2                                                   | COVER-CONTROL BOX    | G.S                         | 3A0411-01   | 1               | 1   | 1   |  |  |
| 3                                                   | RELAY                | LY-1F, AC120V               | 418271-03   | 1               | 1   | 1   |  |  |
| 4                                                   | RELAY                | LY-2F, AC24V                | 406132-03   | 1               | 1   | 1   |  |  |
| 5                                                   | TAPPING SCREW        | 3 x 8                       | 431415-01   | 8               | 8   | 8   |  |  |
| 6                                                   | TRANSFORMER          | BE1416225GEK<br>120/24V, 1A | 4A0557-01   | 1               | 1   | 1   |  |  |
| 7                                                   | STRAP                | G.S                         | 434580-07   | 1               | 1   | 1   |  |  |
| 8                                                   | TIMER BOARD          | H2AA144C01                  | 437305-01   | 1               | 1   | 1   |  |  |
| 9                                                   | BOARD SUPPORT        | CBLS37-N                    | 4A0336-03   | 4               | 4   | 4   |  |  |
| 10                                                  | TOGGLE SWITCH        | 7599K1                      | 4A0567-01   | 1               | 1   | x1  |  |  |
|                                                     |                      | -                           | 4A2332-01   |                 |     | o1  |  |  |
| 11                                                  | FUSE HOLDER          | HTB921, 250V, 1A            | 4A0892-01   | 1               | 1   | 1   |  |  |
| 12                                                  | FUSE                 | AGC-1, 250V, 1A             | 4A0893-01   | 1               | 1   | 1   |  |  |
| 13                                                  | 9P PLUG HOUSING      | 3191-09P                    | 412832-02   | 1               | 1   | 1   |  |  |
| 14                                                  | 6P PLUG HOUSING      | 3191-06P                    | 412832-03   | 1               | 1   | 1   |  |  |
| 15                                                  | 4P PLUG HOUSING      | 3191-04P                    | 412832-05   | 2               | 2   | 2   |  |  |
| 16                                                  | 3P PLUG HOUSING      | 3191-03P                    | 412832-06   | 1               | 1   | 1   |  |  |
| 17                                                  | STARTER              | 3ARR3CT24S5                 | 4A0875-01   | 1               | 1   | x1  |  |  |
|                                                     |                      | -                           | 4A1107-13   |                 |     | o1  |  |  |
| 18                                                  | TIMER                | 9816-2                      | 4A0889-01   | 1               | 1   | 1   |  |  |
| 19                                                  | CAPACITOR (GM)       | 12MFD, 330VAC               | 4A0894-01   | 1               | 1   | 1   |  |  |
| 20                                                  | CAPACITOR (FM)       | 5MFD                        | 443192-02   | 1               | 1   | 1   |  |  |
| 21                                                  | FUSE                 | GMD1.5A                     | 4A0893-04   | 1               | 1   | 1   |  |  |
| 22                                                  | FUSE HOLDER          | HTB92M                      | 4A0892-02   | 1               | 1   | 1   |  |  |
| 23                                                  | RELAY                | LY-4F, AC24V                | 406133-04   | 1               | 1   | 1   |  |  |
| 24                                                  | RELAY                | LY1F-HSD,<br>AC220/240V     | 418271-05   | 1               | 1   | 1   |  |  |
| 25                                                  | ROCKER SWITCH        | 62111929-0-0-N              | 4A0558-01   | 1               | 1   | 1   |  |  |
| 26                                                  | CAPACITOR - STARTING | 3535B5A0108A250B8           | 3A0076-02   | 1               | 1   | 1   |  |  |
| 27                                                  | CAPACITOR            | X386S(HG02)                 | 439943-02   | 1               | 1   | 1   |  |  |





| MODEL: F-1000MWF(-C), MRF(-C) TITLE: E. CONTROL BOX ASSEMBLY |                      |                             |             |                 |     |     |     |  |
|--------------------------------------------------------------|----------------------|-----------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.                                                    | DESCRIPTION          | MATERIAL OR MODEL NUMBER    | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                                                              |                      |                             |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                                                            | CONTROL BOX          | G.S                         | 2A0229G04   | 1               | 1   | 1   | 1   |  |
| 2                                                            | COVER-CONTROL BOX    | G.S                         | 3A0411-01   | 1               | 1   | 1   | 1   |  |
| 3                                                            | RELAY                | LY-1F, AC120V               | 418271-03   | 1               | 1   | 1   | 1   |  |
| 4                                                            | RELAY                | LY-2F, AC24V                | 406132-03   | 1               | 1   | 1   | 1   |  |
| 5                                                            | TAPPING SCREW        | 3 x 8                       | 431415-01   | 8               | 8   | 8   | 8   |  |
| 6                                                            | TRANSFORMER          | BE1416225GEK<br>120/24V, 1A | 4A0557-01   | 1               | 1   | 1   | 1   |  |
| 7                                                            | STRAP                | G.S                         | 434580-07   | 1               | 1   | 1   | 1   |  |
| 8                                                            | TIMER BOARD          | H2AA144C01                  | 437305-01   | 1               | 1   | 1   | 1   |  |
| 9                                                            | BOARD SUPPORT        | CBLS37-N                    | 4A0336-03   | 4               | 4   | 4   | 4   |  |
| 10                                                           | TOGGLE SWITCH        | 7599K1                      | 4A0567-01   | 1               | 1   | 1   | x1  |  |
|                                                              |                      | -                           | 4A2332-01   |                 |     |     | o1  |  |
| 11                                                           | FUSE HOLDER          | HTB921, 250V, 1A            | 4A0892-01   | 1               | 1   | 1   | 1   |  |
| 12                                                           | FUSE                 | AGC-1, 250V, 1A             | 4A0893-01   | 1               | 1   | 1   | 1   |  |
| 13                                                           | 9P PLUG HOUSING      | 3191-09P                    | 412832-02   | 1               | 1   | 1   | 1   |  |
| 14                                                           | 6P PLUG HOUSING      | 3191-06P                    | 412832-03   | 1               | 1   | 1   | 1   |  |
| 15                                                           | 4P PLUG HOUSING      | 3191-04P                    | 412832-05   | 2               | 2   | 2   | 2   |  |
| 16                                                           | 3P PLUG HOUSING      | 3191-03P                    | 412832-06   | 1               | 1   | 1   | 1   |  |
| 17                                                           | STARTER              | 3ARR3CT24S5                 | 4A0875-01   | 1               | 1   | 1   | x1  |  |
|                                                              |                      | -                           | 4A1107-13   |                 |     |     | o1  |  |
| 18                                                           | TIMER                | 9816-2                      | 4A0889-01   | 1               | 1   | 1   | 1   |  |
| 19                                                           | CAPACITOR (GM)       | 12MFD, 330VAC               | 4A0894-01   | 1               | 1   | 1   | 1   |  |
| 20                                                           | FUSE                 | GMD1.5A                     | 4A0893-04   | 1               | 1   | 1   | 1   |  |
| 21                                                           | FUSE HOLDER          | HTB92M                      | 4A0892-02   | 1               | 1   | 1   | 1   |  |
| 22                                                           | RELAY                | LY-4F, AC24V                | 406133-04   | 1               | 1   | 1   | 1   |  |
| 23                                                           | RELAY                | LY1F-HSD,<br>AC220/240V     | 418271-05   | 1               | 1   | 1   | 1   |  |
| 24                                                           | ROCKER SWITCH        | 62111929-0-0-N              | 4A0558-01   | 1               | 1   | 1   | 1   |  |
| 25                                                           | CAPACITOR - STARTING | 3535B5A0108A250B8           | 3A0076-02   | 1               | 1   | 1   | 1   |  |
| 26                                                           | CAPACITOR            | X386S(HG02)                 | 439943-02   | 1               | 1   | 1   | 1   |  |

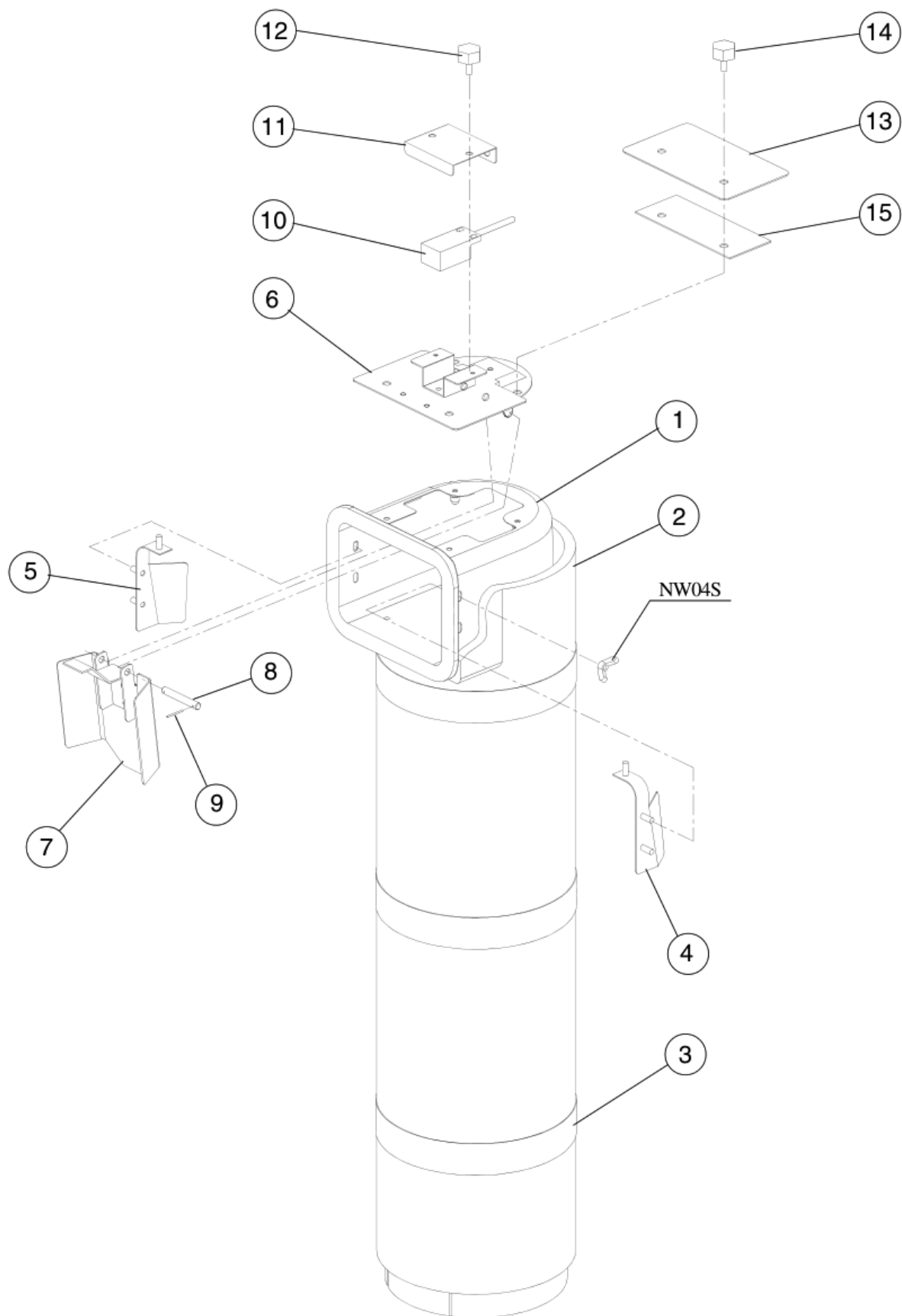




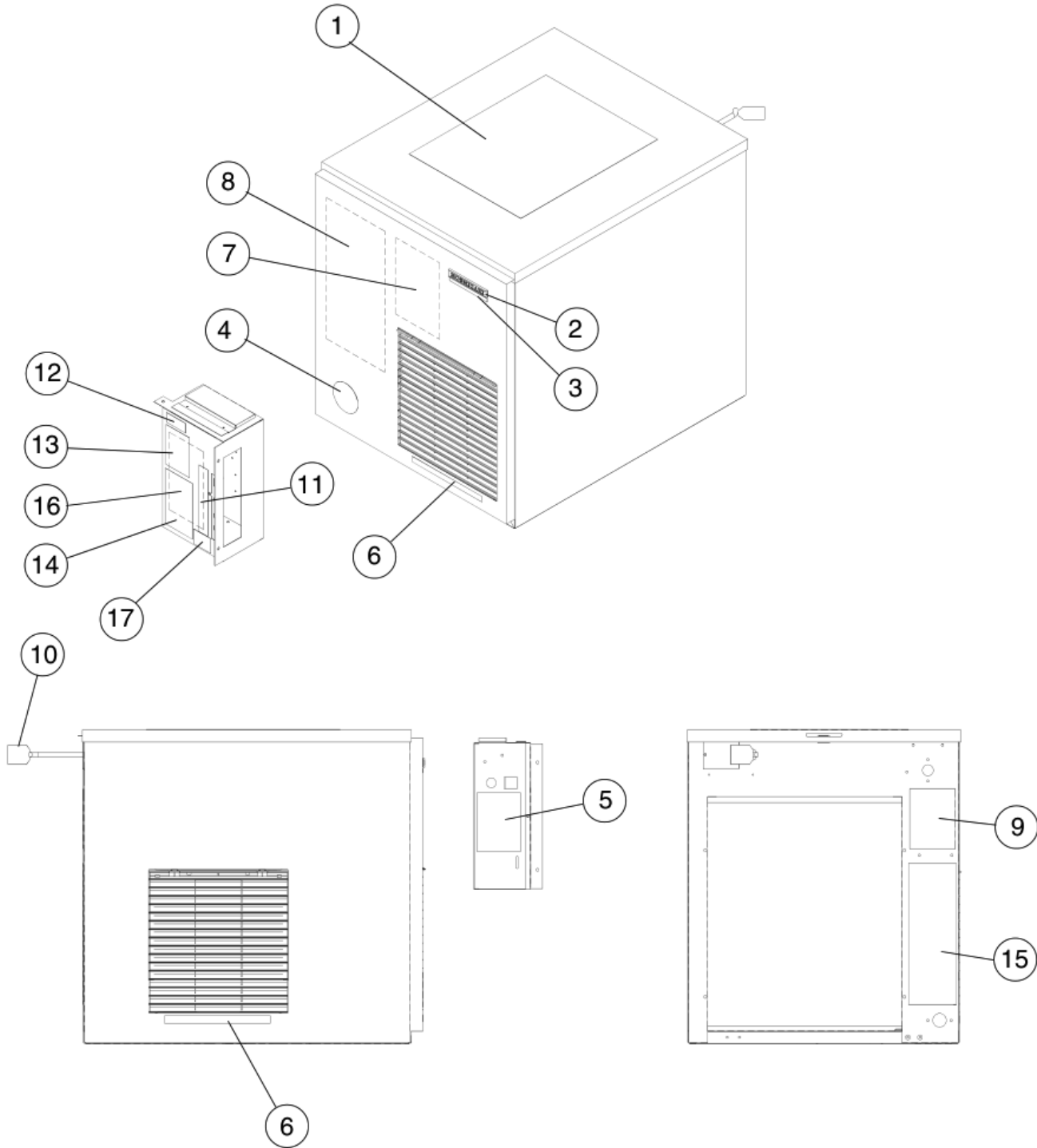
| MODEL: F-1000MLF(-C) |                   | TITLE: E. CONTROL BOX ASSEMBLY |             |                 |     |     |     |  |
|----------------------|-------------------|--------------------------------|-------------|-----------------|-----|-----|-----|--|
| INDEX NO.            | DESCRIPTION       | MATERIAL OR MODEL NUMBER       | PART NUMBER | REQUIRED NUMBER |     |     |     |  |
|                      |                   |                                |             | H-0             | J-0 | K-0 | K-1 |  |
| 1                    | CONTROL BOX       | G.S                            | 2A0229G04   | 1               | 1   | 1   | 1   |  |
| 2                    | COVER-CONTROL BOX | G.S                            | 3A0411-01   | 1               | 1   | 1   | 1   |  |
| 3                    | RELAY             | LY-2F, AC120V                  | 406132-07   | 1               | 1   | 1   | 1   |  |
| 4                    | RELAY             | LY-2F, AC24V                   | 406132-03   | 1               | 1   | 1   | 1   |  |
| 5                    | TAPPING SCREW     | 3 x 8                          | 431415-01   | 6               | 6   | 6   | 6   |  |
| 6                    | TRANSFORMER       | BE1416225GEK<br>120/24V, 1A    | 4A0557-01   | 1               | 1   | 1   | 1   |  |
| 7                    | TIMER BOARD       | H2AA144C01                     | 437305-01   | 1               | 1   | 1   | 1   |  |
| 8                    | BOARD SUPPORT     | CBLS37-N                       | 4A0336-03   | 4               | 4   | 4   | 4   |  |
| 9                    | TOGGLE SWITCH     | 7599K1                         | 4A0567-01   | 1               | 1   | 1   | x1  |  |
|                      |                   | -                              | 4A2332-01   |                 |     |     | o1  |  |
| 10                   | FUSE HOLDER       | 250V, 1A                       | 4A0892-01   | 1               | 1   | 1   | 1   |  |
| 11                   | FUSE              | 250V, 1A                       | 4A0893-01   | 1               | 1   | 1   | 1   |  |
| 12                   | 9P PLUG HOUSING   | 3191-09P                       | 412832-02   | 1               | 1   | 1   | 1   |  |
| 13                   | 3P PLUG HOUSING   | 3191-03P                       | 412832-06   | 1               | 1   | 1   | 1   |  |
| 14                   | TIMER             | 9816-2                         | 4A0889-01   | 1               | 1   | 1   | 1   |  |
| 15                   | CAPACITOR (GM)    | 12MFD, 330VAC                  | 4A0894-01   | 1               | 1   | 1   | 1   |  |
| 16                   | FUSE              | GMD1.5A                        | 4A0893-04   | 1               | 1   | 1   | 1   |  |
| 17                   | FUSE HOLDER       | HTB-92M                        | 4A0892-02   | 1               | 1   | 1   | 1   |  |
| 18                   | RELAY             | LY1F-HSD,<br>AC220/240V        | 418271-05   | 1               | 1   | 1   | 1   |  |
| 19                   | ROCKER SWITCH     | 62111929-0-0-N                 | 4A0558-01   | 1               | 1   | 1   | 1   |  |
| 20                   | CONNECTOR         | -                              | 4A0899-02   | 1               | 1   | 1   | 1   |  |
| 21                   | SCREW             | 32 x 3/8                       | 4A0898-01   | 2               | 2   | 2   | 2   |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |
|                      |                   |                                |             |                 |     |     |     |  |

HA

F-1000MAF(-C), MWF(-C), MRF(-C), MLF(-C) F. CHUTE ASSEMBLY H-0, J-0, K-0, K-1

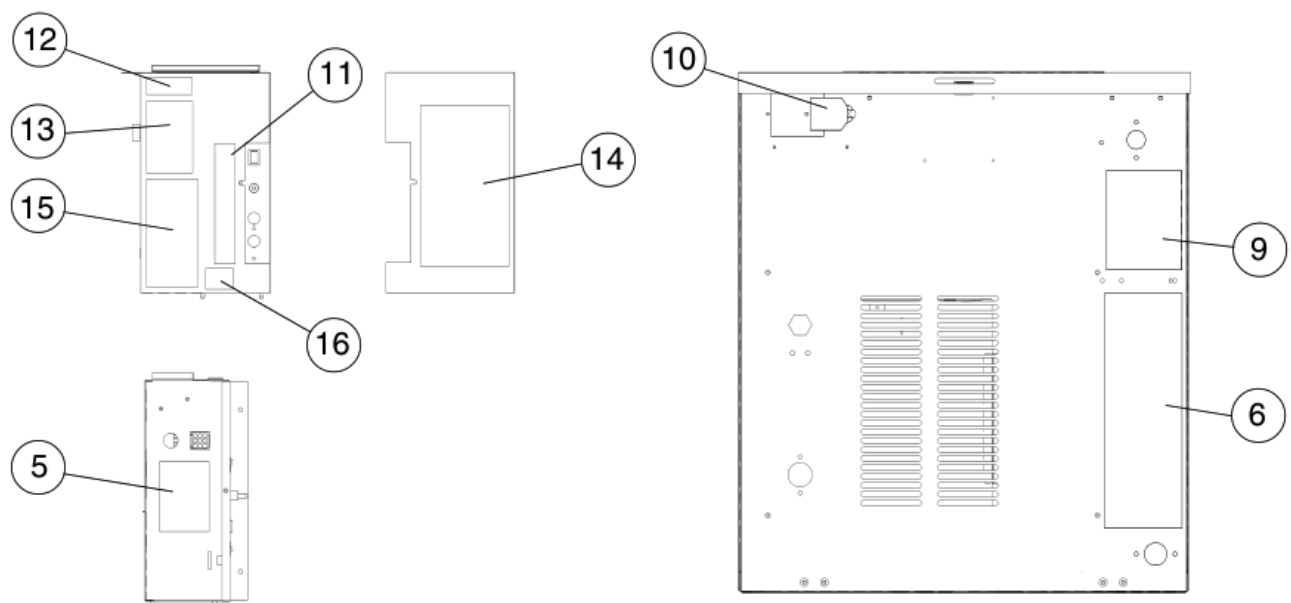
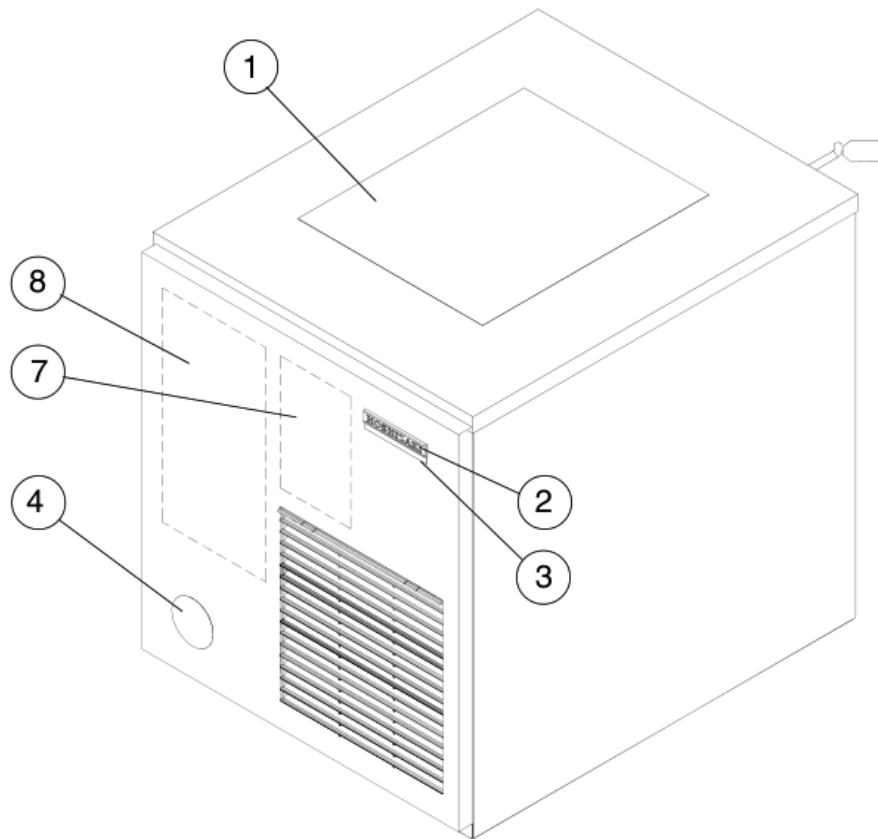


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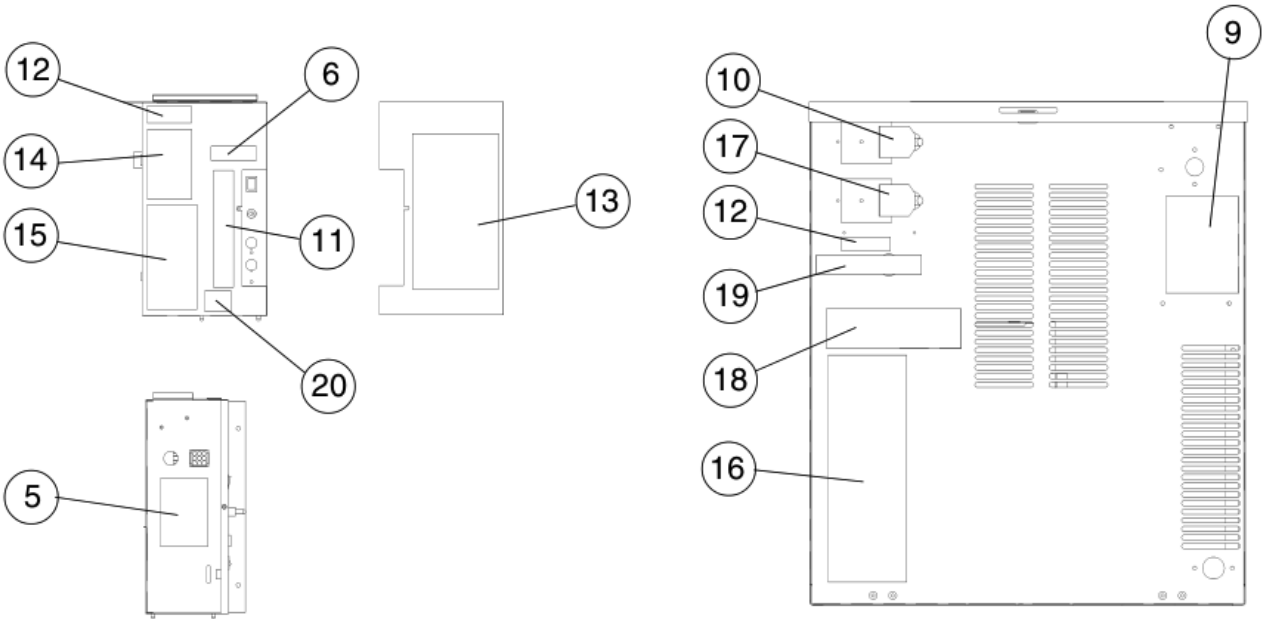
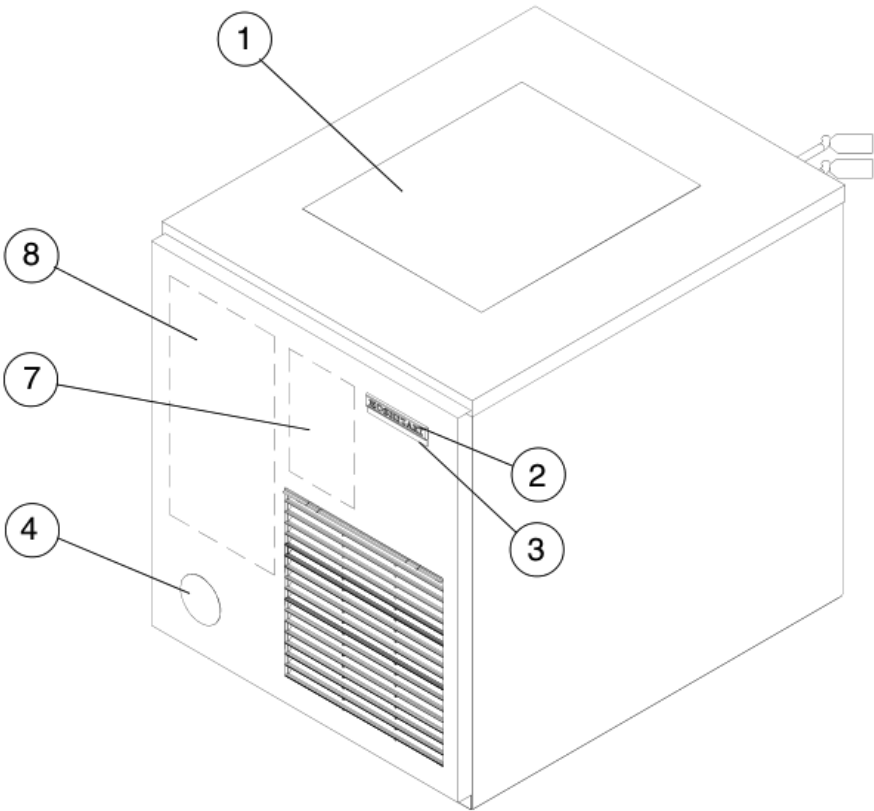






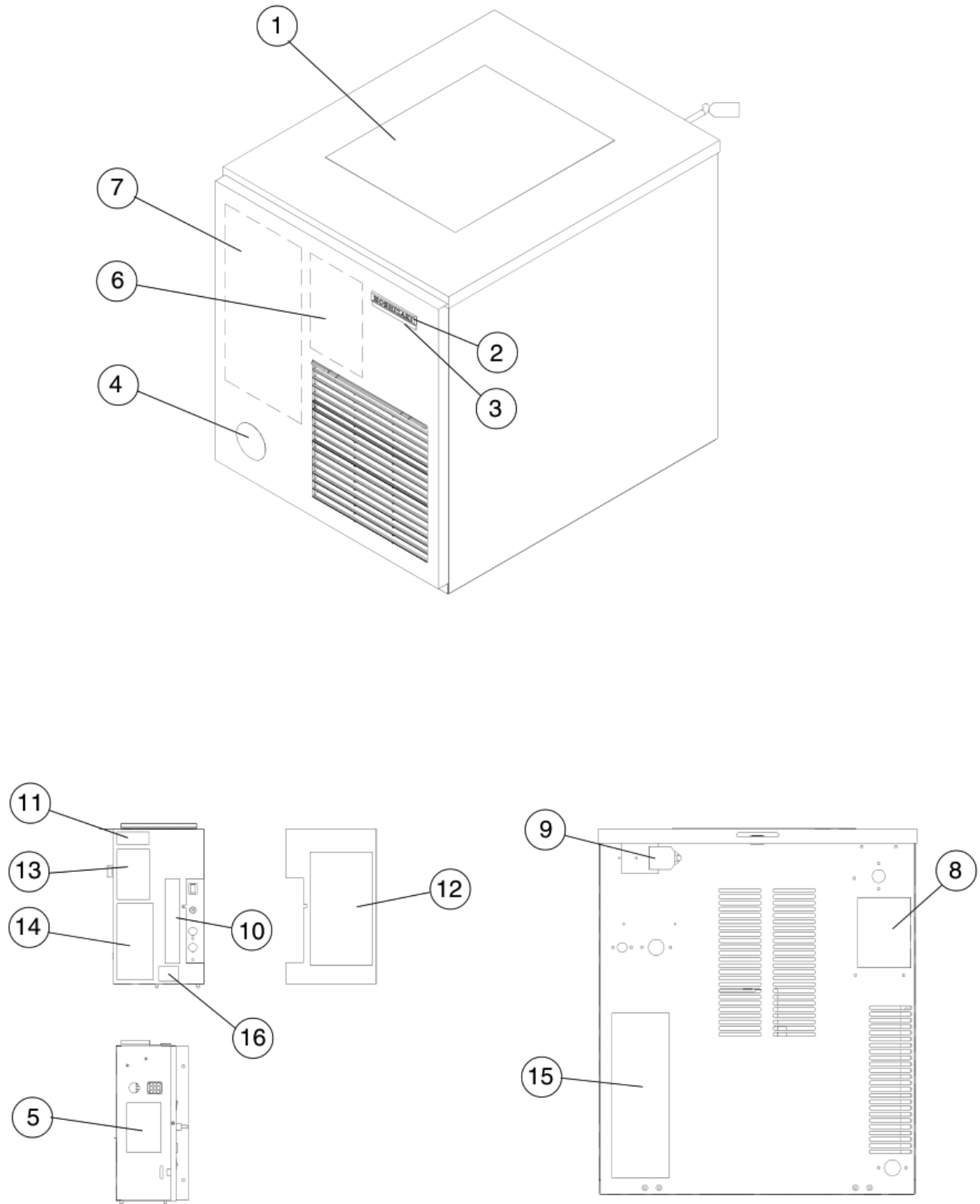
















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