



DEEP FREEZER

HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

# PARTS LIST

[Southeast Asia]

V112-D001, V114-D001, V115-D001,

D-0 JUL. 2024

V112-5551 (0924)

**List of Specifications**

|              |           |                    |
|--------------|-----------|--------------------|
| HDF-140A-SEA | V112-D001 | For Southeast Asia |
| HDF-300A-SEA | V114-D001 | For Southeast Asia |
| HDF-400A-SEA | V115-D001 | For Southeast Asia |
|              |           |                    |

## Auxiliary Codes

### Auxiliary Code Breakdown

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

### Note About Ordering Parts

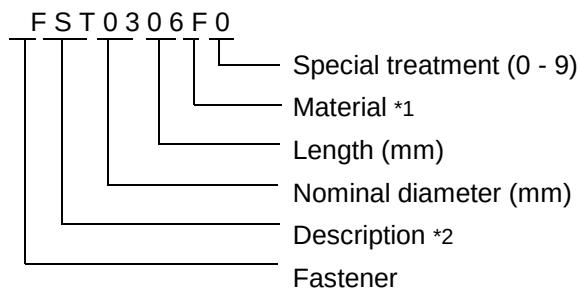
Most assemblies cannot be ordered as complete units; parts in the assemblies generally must be ordered separately.

## MARKS LOCATED UNDER THE AUXILIARY CODE

- = Part deleted.

### FASTENER PART NUMBER

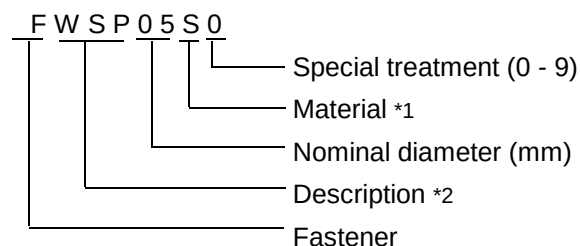
#### SCREWS



\*1

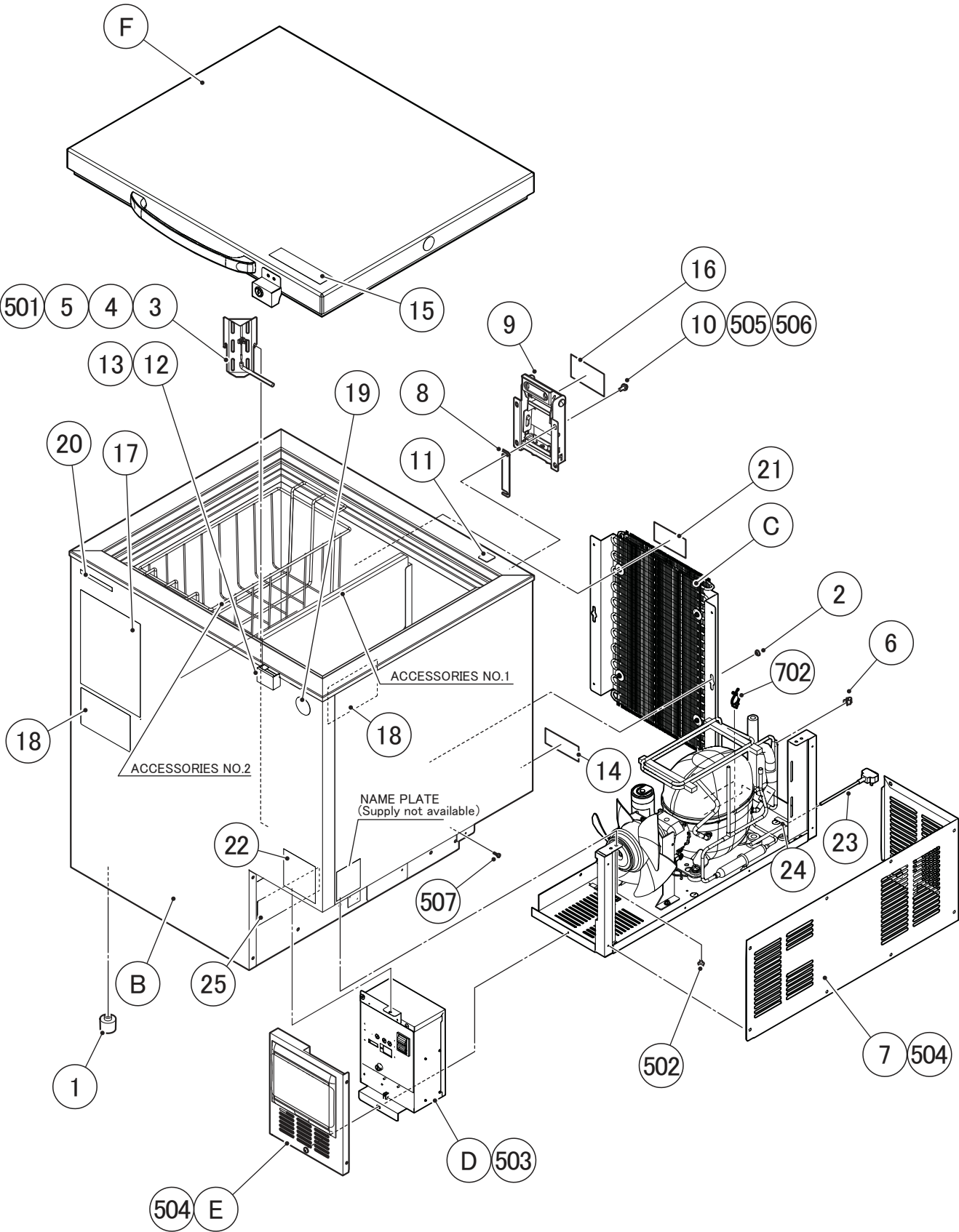
F: Steel  
S: Austenitic stainless steel  
M: Martensitic stainless steel  
B: Copper alloy  
P: Polycarbonate  
N: Polyamide  
V: PVC  
A: ABS  
X: Polyacetal  
L: Aluminum

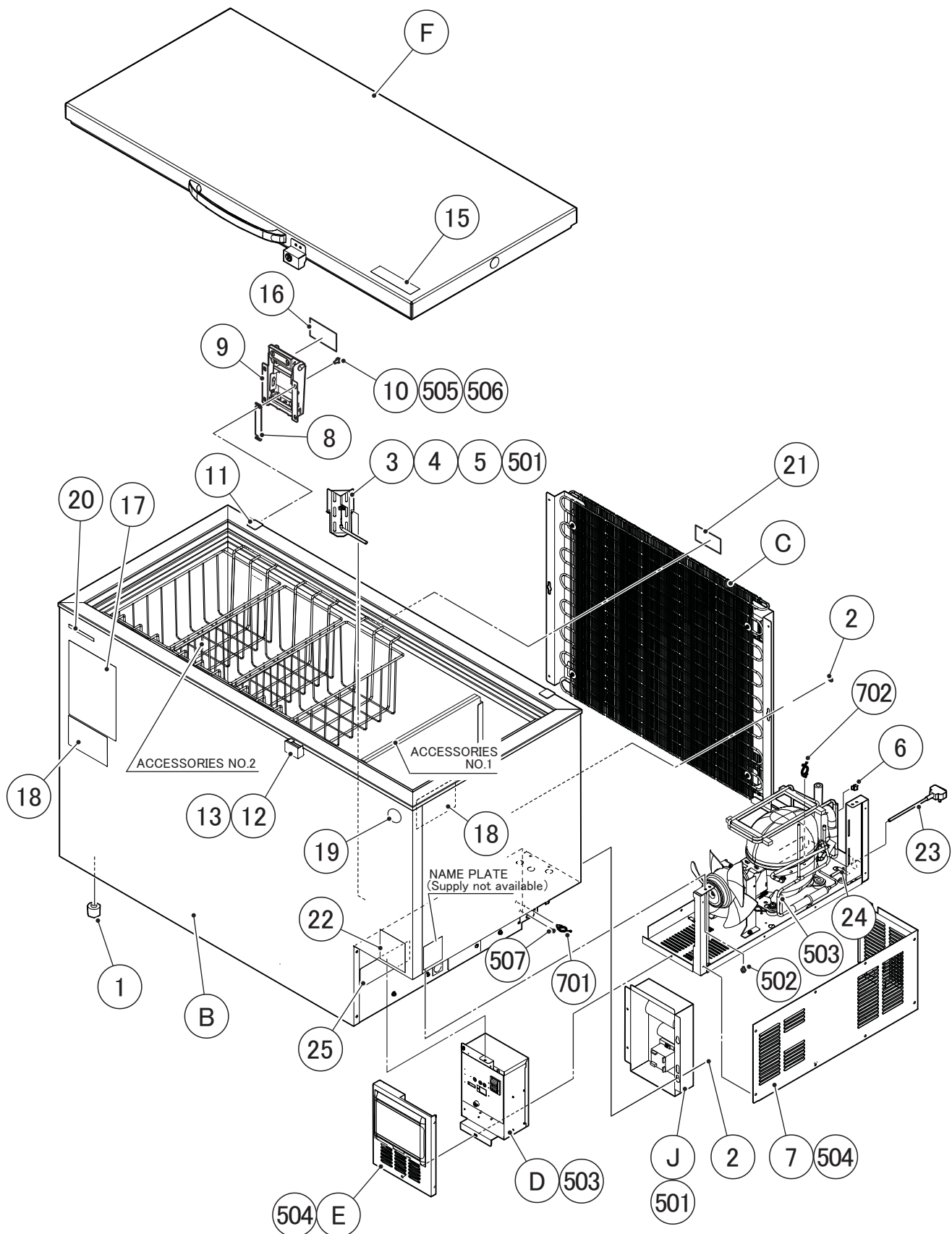
#### NUTS & WASHERS

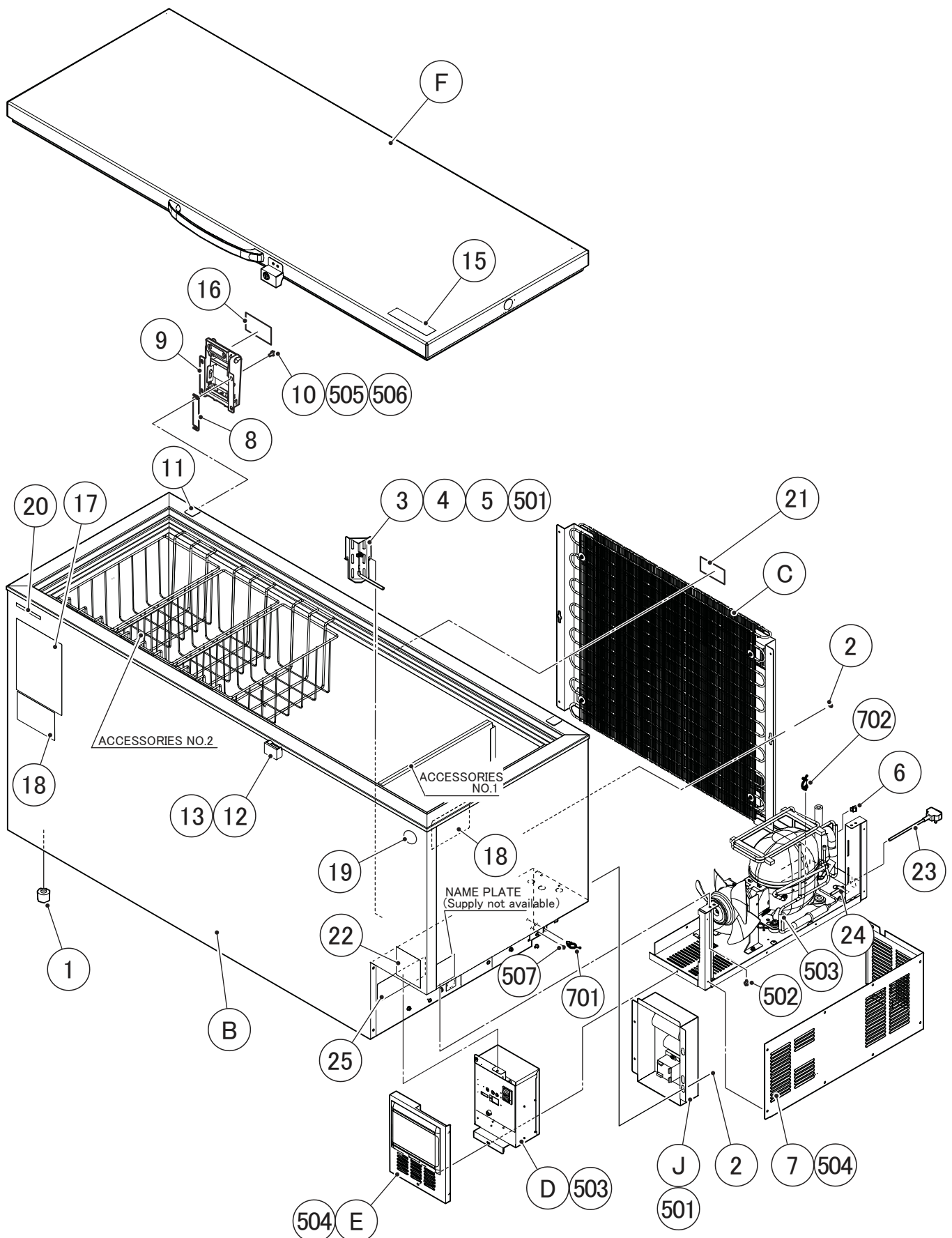


\*2

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







| MODEL: HDF-140A-SEA<br>HDF-300A-SEA<br>HDF-400A-SEA |                       |                                                                                                     |                      | TITLE: A. DEEP FREEZER ASSY |  |  |  |  |  |  |  |
|-----------------------------------------------------|-----------------------|-----------------------------------------------------------------------------------------------------|----------------------|-----------------------------|--|--|--|--|--|--|--|
| INDEX NO.                                           | DESCRIPTION           | MATERIAL OR MODEL NUMBER                                                                            | PART NUMBER          | REQ'D NUMBER                |  |  |  |  |  |  |  |
|                                                     |                       |                                                                                                     |                      | D-0 and later               |  |  |  |  |  |  |  |
| B                                                   | BODY                  |                                                                                                     | Supply not available | 1                           |  |  |  |  |  |  |  |
| C                                                   | REFRIGERATION CIRCUIT | * Repair of refrigeration circuit is not allowed.<br>HDF-140A-SEA                                   | 1H7959A01            | 1                           |  |  |  |  |  |  |  |
|                                                     |                       | * Repair of refrigeration circuit is not allowed.<br>HDF-300A-SEA<br>HDF-400A-SEA,                  | 1H7944A01            | 1                           |  |  |  |  |  |  |  |
| D                                                   | CONTROL BOX ASSY      | This part number does not include labels.<br>Order D-NO.5 together.<br>HDF-140A-SEA                 | 2X7980A01            | 1                           |  |  |  |  |  |  |  |
|                                                     |                       | This part number does not include labels.<br>Order D-NO.5 together.<br>HDF-300A-SEA<br>HDF-400A-SEA | 2X7639A01            | 1                           |  |  |  |  |  |  |  |
| E                                                   | FRONT PANEL ASSY      |                                                                                                     | 3Z3868A01            | 1                           |  |  |  |  |  |  |  |
| F                                                   | DOOR ASSY             | HDF-140A-SEA                                                                                        | 2X7947A01            | 1                           |  |  |  |  |  |  |  |
|                                                     |                       | HDF-300A-SEA                                                                                        | 2X7947A02            | 1                           |  |  |  |  |  |  |  |
|                                                     |                       | HDF-400A-SEA                                                                                        | 2X7947A03            | 1                           |  |  |  |  |  |  |  |
| J                                                   | CONTROL BOX (B) ASSY  | This part number does not include labels.<br>Order J-NO.5 together.<br>HDF-300A-SEA<br>HDF-400A-SEA | 3Z5130A01            | 1                           |  |  |  |  |  |  |  |
| K                                                   | ACCESSORIES           |                                                                                                     | ACCE---              | 1                           |  |  |  |  |  |  |  |
|                                                     |                       |                                                                                                     |                      |                             |  |  |  |  |  |  |  |
| 1                                                   | PLASTIC FOOT          |                                                                                                     | 427904-01            | 4                           |  |  |  |  |  |  |  |
| 2                                                   | TAPER COLLAR          | HDF-140A-SEA                                                                                        | 4H0171-01            | 2                           |  |  |  |  |  |  |  |
|                                                     |                       | HDF-300A-SEA<br>HDF-400A-SEA                                                                        |                      | 4                           |  |  |  |  |  |  |  |
| 3                                                   | CLAMP                 |                                                                                                     | 463936-01            | 1                           |  |  |  |  |  |  |  |
| 4                                                   | THERMISTOR            |                                                                                                     | P06502-01            | 1                           |  |  |  |  |  |  |  |
| 5                                                   | THERMISTOR COVER      |                                                                                                     | 4Z2460M01            | 1                           |  |  |  |  |  |  |  |
| 6                                                   | CLIP-THERMISTOR       |                                                                                                     | 4R2938-01            | 1                           |  |  |  |  |  |  |  |
| 7                                                   | SIDE PANEL            | HDF-140A-SEA                                                                                        | 3Z3728M01            | 1                           |  |  |  |  |  |  |  |
|                                                     |                       | HDF-300A-SEA<br>HDF-400A-SEA                                                                        | 3Z3728M03            | 1                           |  |  |  |  |  |  |  |

| MODEL: HDF-140A-SEA<br>HDF-300A-SEA<br>HDF-400A-SEA |                                               |                                                                        |             | TITLE: A. DEEP FREEZER ASSY |  |  |  |  |  |  |
|-----------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------------|-------------|-----------------------------|--|--|--|--|--|--|
| INDEX NO.                                           | DESCRIPTION                                   | MATERIAL OR MODEL NUMBER                                               | PART NUMBER | REQ'D NUMBER                |  |  |  |  |  |  |
|                                                     |                                               |                                                                        |             | D-0 and later               |  |  |  |  |  |  |
| 8                                                   | SPACER - HINGE                                |                                                                        | 4Z2474M01   | 8                           |  |  |  |  |  |  |
| 9                                                   | AUTOMATIC HINGE                               | Order NO.16 label - hinge together.<br>HDF-140A-SEA                    | P06861-01   | 2                           |  |  |  |  |  |  |
|                                                     |                                               | Order NO.16 label - hinge together.<br>HDF-300A-SEA<br>HDF-400A-SEA    | P06479-01   | 2                           |  |  |  |  |  |  |
| 10                                                  | TORX BOLT M6x16                               |                                                                        | P06041-02   | 12                          |  |  |  |  |  |  |
| 11                                                  | SPACER - JOINER                               |                                                                        | 4Z2801P01   | 2                           |  |  |  |  |  |  |
| 12                                                  | DOOR LOCK (LOWER)                             |                                                                        | 3Z3735M01   | 1                           |  |  |  |  |  |  |
| 13                                                  | BRACKET - KEY                                 |                                                                        | 4Z2489M01   | 1                           |  |  |  |  |  |  |
| 14                                                  | WARNING LABEL - ELECTRIC SHOCK                | HDF-140A-SEA                                                           | 484612L01   | 1                           |  |  |  |  |  |  |
| 15                                                  | LABEL - DOOR                                  |                                                                        | 490709L01   | 1                           |  |  |  |  |  |  |
| 16                                                  | LABEL - HINGE                                 |                                                                        | 490710L01   | 2                           |  |  |  |  |  |  |
| 17                                                  | INSTRUCTION LABEL                             |                                                                        | 289507L01   | 1                           |  |  |  |  |  |  |
| 18                                                  | CAUTION LABEL - FIRE (A)                      |                                                                        | 3J0339L01   | 2                           |  |  |  |  |  |  |
| 19                                                  | CHARACTER LABEL - PENGUIN                     |                                                                        | 468184-01   | 1                           |  |  |  |  |  |  |
| 20                                                  | EMBLEM                                        |                                                                        | 488413L01   | 1                           |  |  |  |  |  |  |
| 21                                                  | PL LABEL - HOT                                |                                                                        | 490711L01   | 1                           |  |  |  |  |  |  |
| 22                                                  | LABEL - ADVISORY                              |                                                                        | 399626L01   | 1                           |  |  |  |  |  |  |
| 23                                                  | HARNESS - POWER SUPPLY CORD                   | Order NO.24 label - terminal together.<br>HDF-140A-SEA                 | 2X7965G01   | 1                           |  |  |  |  |  |  |
|                                                     |                                               | Order NO.24 label - terminal together.<br>HDF-300A-SEA<br>HDF-400A-SEA | 2X7964G01   | 1                           |  |  |  |  |  |  |
| 24                                                  | LABEL - TERMINAL                              |                                                                        | 452379-04   | 1                           |  |  |  |  |  |  |
| 25                                                  | CAUTION LABEL - FIRE (B)                      |                                                                        | 3J0340L01   | 1                           |  |  |  |  |  |  |
| 501                                                 | LAMI-TITE SCREW                               | HDF-140A-SEA                                                           | P00449-03   | 2                           |  |  |  |  |  |  |
|                                                     |                                               | HDF-300A-SEA<br>HDF-400A-SEA                                           |             | 4                           |  |  |  |  |  |  |
| 502                                                 | HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER) |                                                                        | FBK0510S0   | 7                           |  |  |  |  |  |  |
| 503                                                 | TRUSS HEAD SCREW                              |                                                                        | FST0406S0   | 3                           |  |  |  |  |  |  |
| 504                                                 | SCREW - S-TITE                                |                                                                        | 476507M03   | 11                          |  |  |  |  |  |  |
| 505                                                 | FLAT WASHER                                   |                                                                        | FWPL06S0    | 12                          |  |  |  |  |  |  |
| 506                                                 | SPRING WASHER                                 |                                                                        | FWSP06S0    | 12                          |  |  |  |  |  |  |
| 507                                                 | HEX HEAD BOLT                                 |                                                                        | FBH0412S0   | 1                           |  |  |  |  |  |  |
| 701                                                 | WIRE RETAINER                                 | HDF-300A-SEA<br>HDF-400A-SEA                                           | 427902-05   | 1                           |  |  |  |  |  |  |

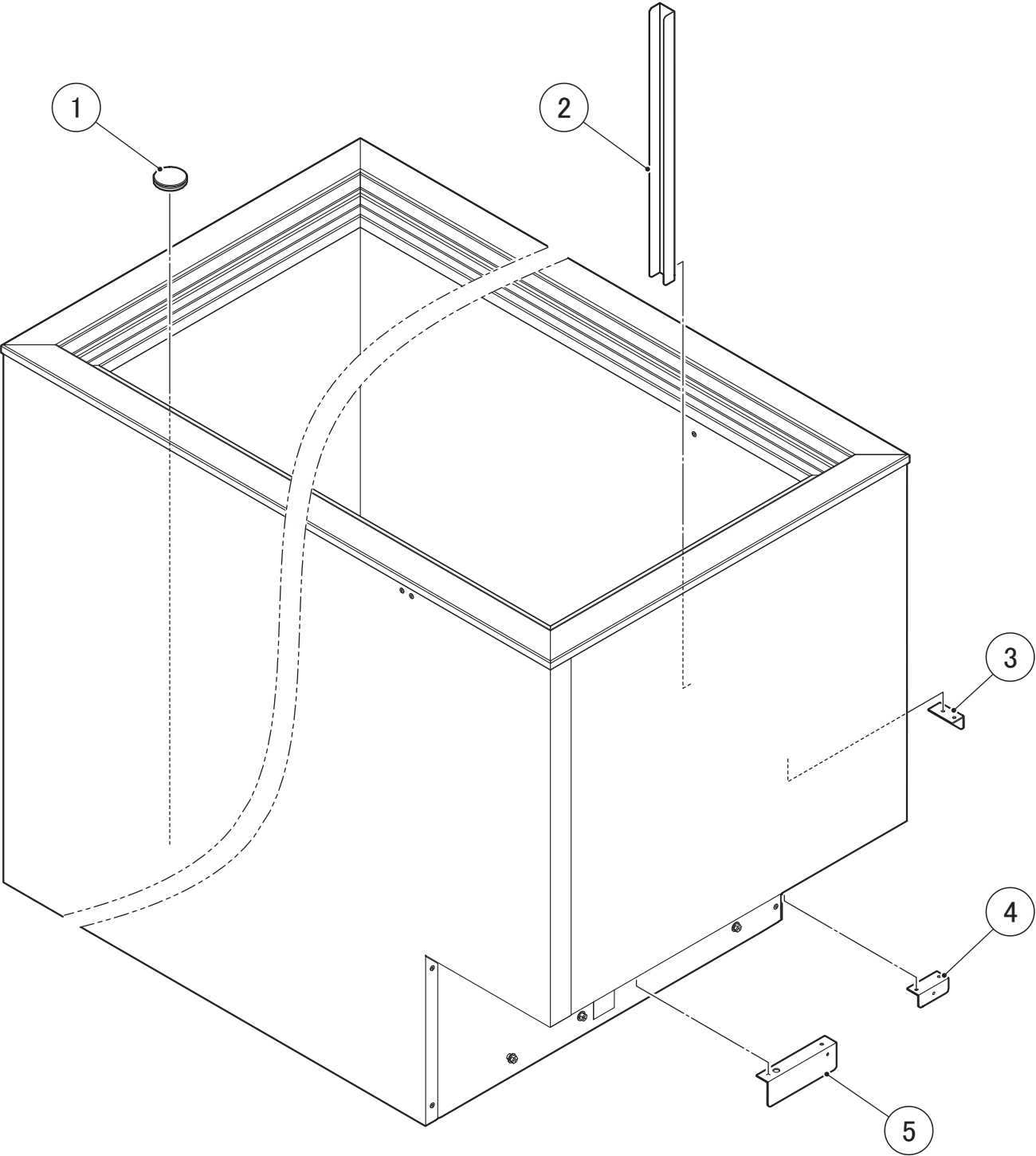


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

B. BODY

(D-0)and later

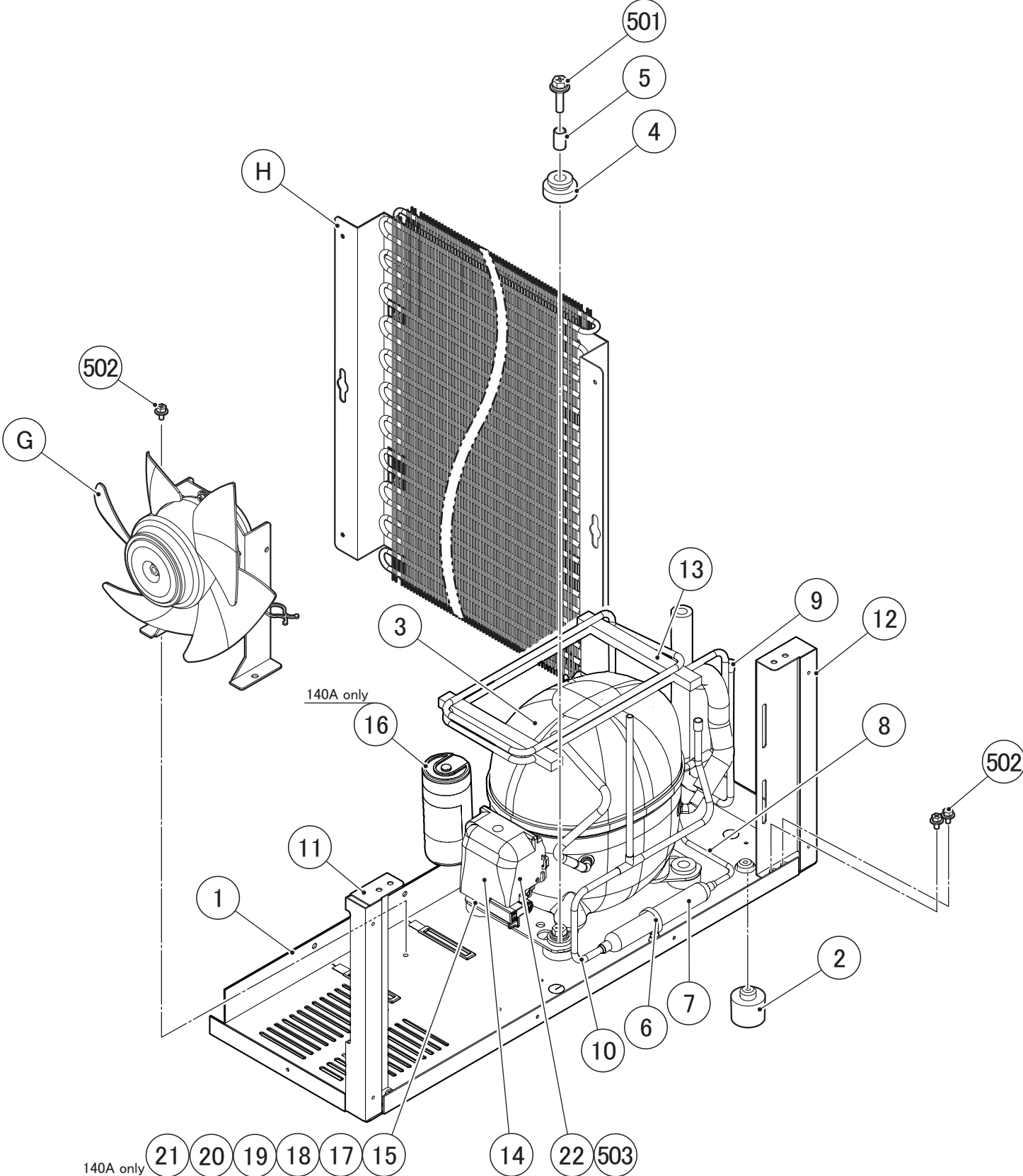


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

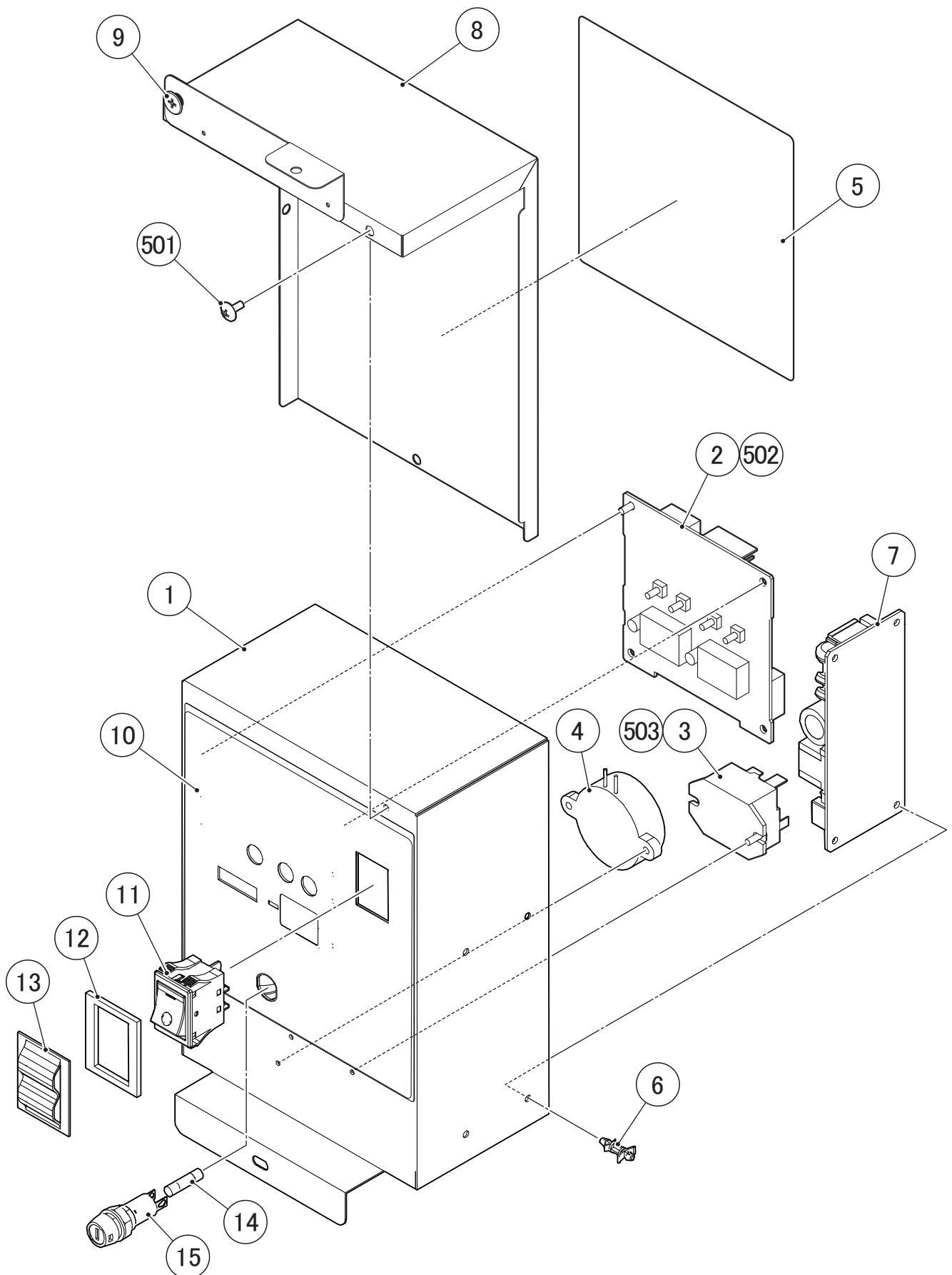
C. REFRIGERATION CIRCUIT

(D-0)and later



| MODEL: HDF-140A-SEA<br>HDF-300A-SEA<br>HDF-400A-SEA |                                               |                              |                      | TITLE: C. REFRIGERATION CIRCUIT |  |  |  |  |  |  |
|-----------------------------------------------------|-----------------------------------------------|------------------------------|----------------------|---------------------------------|--|--|--|--|--|--|
| INDEX NO.                                           | DESCRIPTION                                   | MATERIAL OR MODEL NUMBER     | PART NUMBER          | REQ'D NUMBER                    |  |  |  |  |  |  |
|                                                     |                                               |                              |                      | D-0<br>and later                |  |  |  |  |  |  |
| G                                                   | FAN MOTOR ASSY                                |                              | 3Z3866A01            | 1                               |  |  |  |  |  |  |
| H                                                   | WIRE CONDENSER                                | HDF-140A-SEA                 | Supply not available | 1                               |  |  |  |  |  |  |
|                                                     |                                               | HDF-300A-SEA<br>HDF-400A-SEA | Supply not available | 1                               |  |  |  |  |  |  |
|                                                     |                                               |                              |                      |                                 |  |  |  |  |  |  |
| 1                                                   | UNIT BASE                                     |                              | 4Z3440G01            | 1                               |  |  |  |  |  |  |
| 2                                                   | PLASTIC FOOT                                  |                              | 427904-01            | 2                               |  |  |  |  |  |  |
| 3                                                   | COMPRESSOR - WELD                             | HDF-140A-SEA                 | Supply not available | 1                               |  |  |  |  |  |  |
|                                                     |                                               | HDF-300A-SEA<br>HDF-400A-SEA | Supply not available | 1                               |  |  |  |  |  |  |
| 4                                                   | RUBBER GROMMET                                |                              | P04000-01            | 4                               |  |  |  |  |  |  |
| 5                                                   | SLEEVE                                        |                              | P04001-01            | 2                               |  |  |  |  |  |  |
| 6                                                   | TIE                                           |                              | 457167-01            | 1                               |  |  |  |  |  |  |
| 7                                                   | DRIER                                         |                              | Supply not available | 1                               |  |  |  |  |  |  |
| 8                                                   | COPPER TUBE DRY - HEX                         |                              | Supply not available | 1                               |  |  |  |  |  |  |
| 9                                                   | COPPER TUBE - WIRE CONDENSER                  | HDF-140A-SEA                 | Supply not available | 1                               |  |  |  |  |  |  |
|                                                     |                                               | HDF-300A-SEA<br>HDF-400A-SEA | Supply not available | 1                               |  |  |  |  |  |  |
| 10                                                  | CHARGE TUBE - DRIER                           |                              | Supply not available | 1                               |  |  |  |  |  |  |
| 11                                                  | FRAME                                         |                              | 3Z3774M01            | 1                               |  |  |  |  |  |  |
| 12                                                  | FRAME                                         |                              | 3Z3774M02            | 1                               |  |  |  |  |  |  |
| 13                                                  | TUBE - DISCHARGE PIPE                         |                              | 4Z2796Z01            | 2                               |  |  |  |  |  |  |
| 14                                                  | TERMINAL COVER                                | HDF-140A-SEA                 | P03143-01            | 1                               |  |  |  |  |  |  |
|                                                     |                                               | HDF-300A-SEA<br>HDF-400A-SEA | P02814-01            | 1                               |  |  |  |  |  |  |
| 15                                                  | PROTECTOR                                     | HDF-140A-SEA                 | P07029-01            | 1                               |  |  |  |  |  |  |
| 16                                                  | START CAPACITOR                               | HDF-140A-SEA                 | P03291-01            | 1                               |  |  |  |  |  |  |
| 17                                                  | PROTECTOR RETAINER                            | HDF-140A-SEA                 | P02815-01            | 1                               |  |  |  |  |  |  |
| 18                                                  | STARTING RELAY                                | HDF-140A-SEA                 | P03898-01            | 1                               |  |  |  |  |  |  |
| 19                                                  | TERMINAL BOARD                                | HDF-140A-SEA                 | P02612-01            | 1                               |  |  |  |  |  |  |
| 20                                                  | SELF TAPPING SCRW M4-21                       | HDF-140A-SEA                 | P02616-01            | 1                               |  |  |  |  |  |  |
| 21                                                  | SELF TAPPING SCREW M4-11                      | HDF-140A-SEA                 | P02615-01            | 1                               |  |  |  |  |  |  |
| 22                                                  | HARNESS - EARTH WIRE                          |                              | 3Z5301Z01            | 1                               |  |  |  |  |  |  |
| 501                                                 | Hex Head Bolt (Spring Washer & Flat Washer)   |                              | FBK0830S0            | 2                               |  |  |  |  |  |  |
| 502                                                 | HEX HEAD BOLT (SPRING WASHER AND FLAT WASHER) |                              | FBK0510S0            | 6                               |  |  |  |  |  |  |
| 503                                                 | SCREW                                         |                              | P00840-01            | 1                               |  |  |  |  |  |  |
|                                                     |                                               |                              |                      |                                 |  |  |  |  |  |  |

(D-0)and later

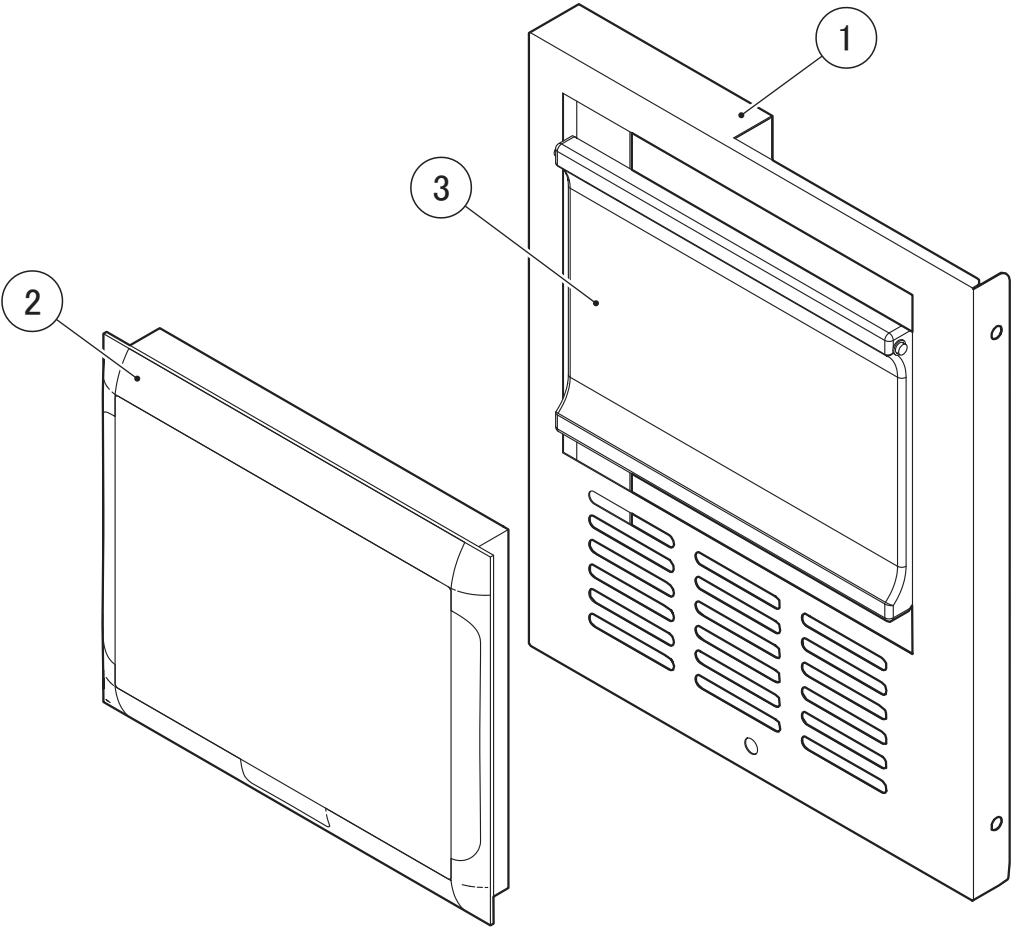


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

E. FRONT PANEL ASSY

(D-0)and later



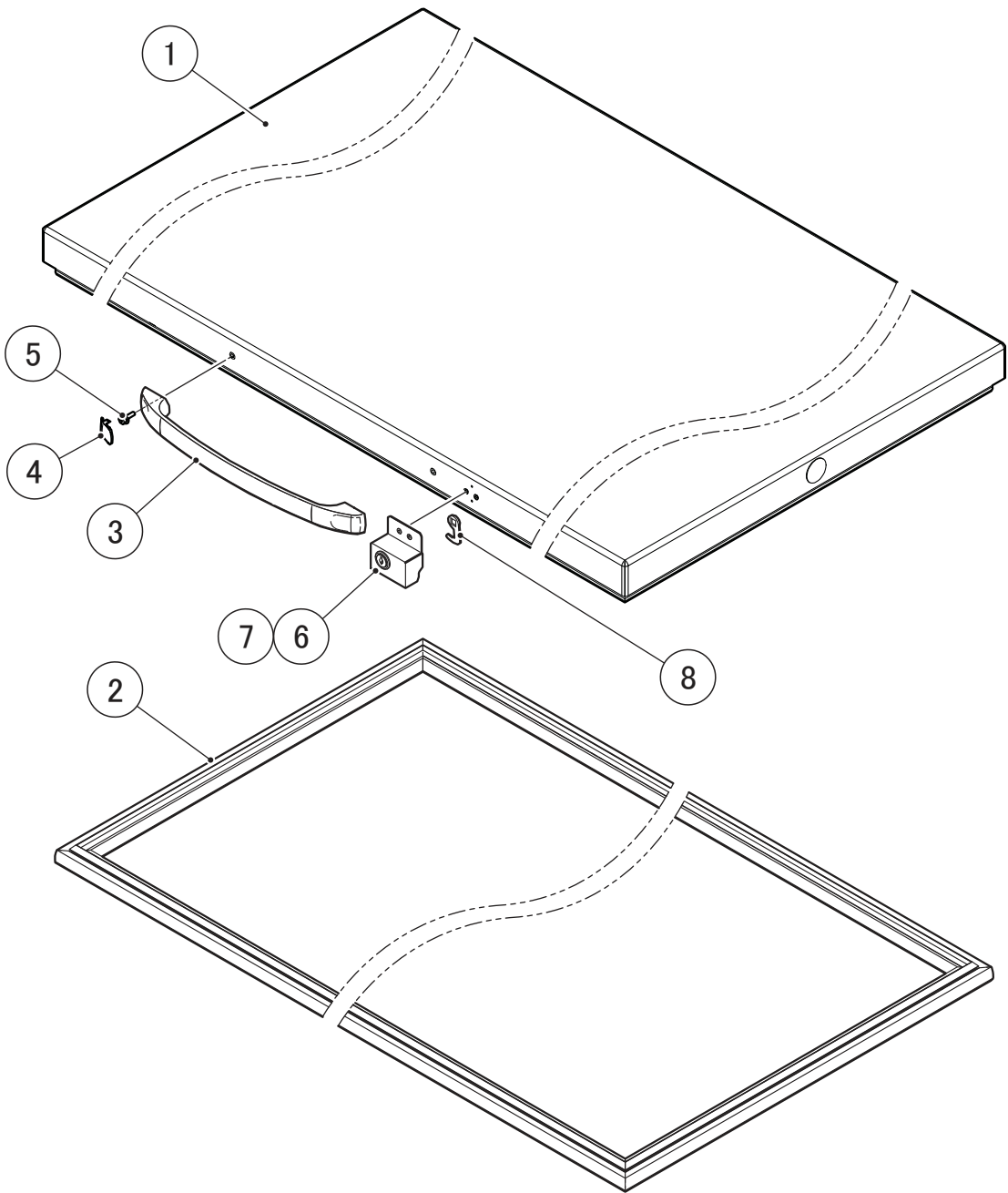


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

F. DOOR ASSY

(D-0)and later

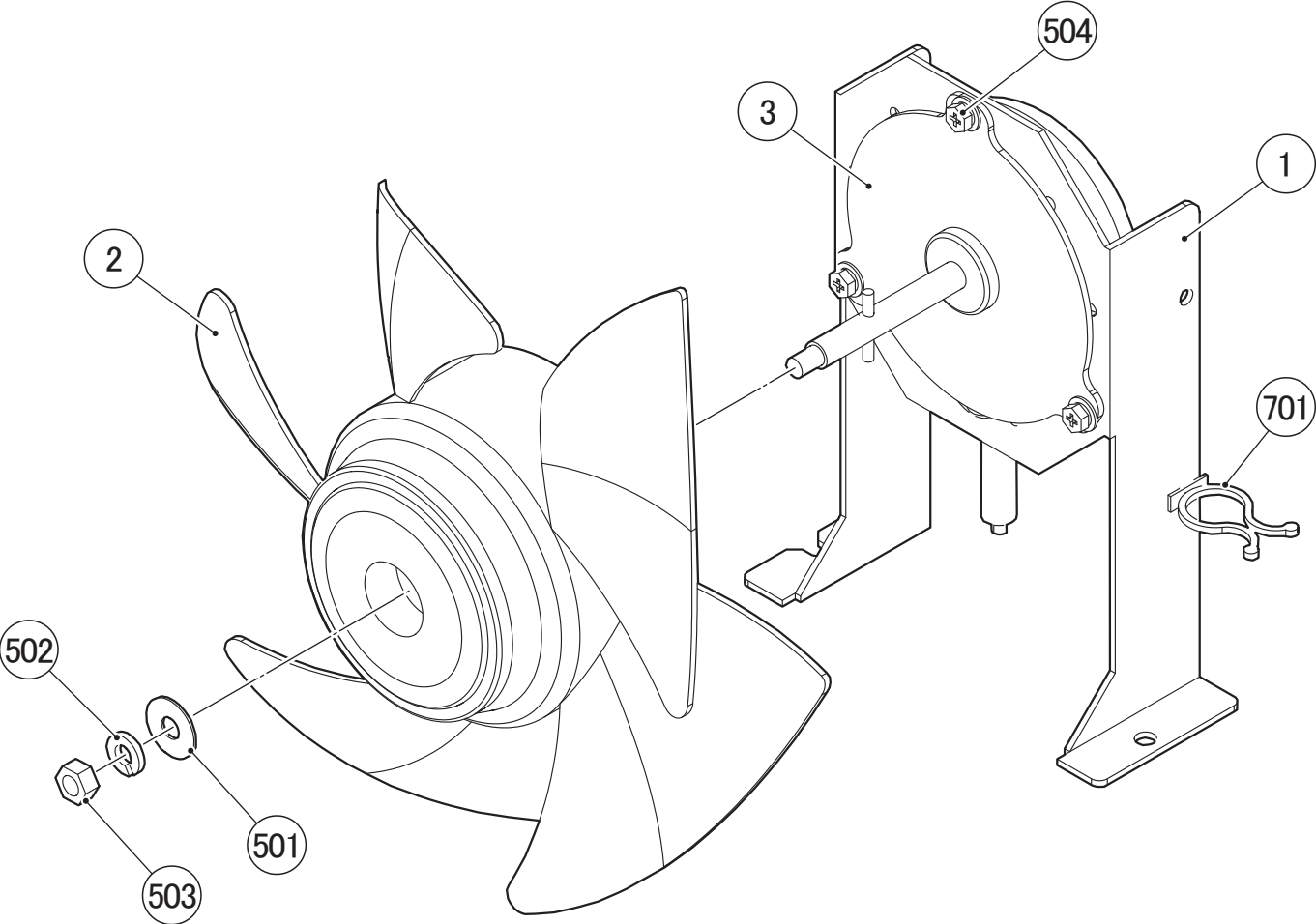


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

G. FAN MOTOR ASSY

(D-0)and later

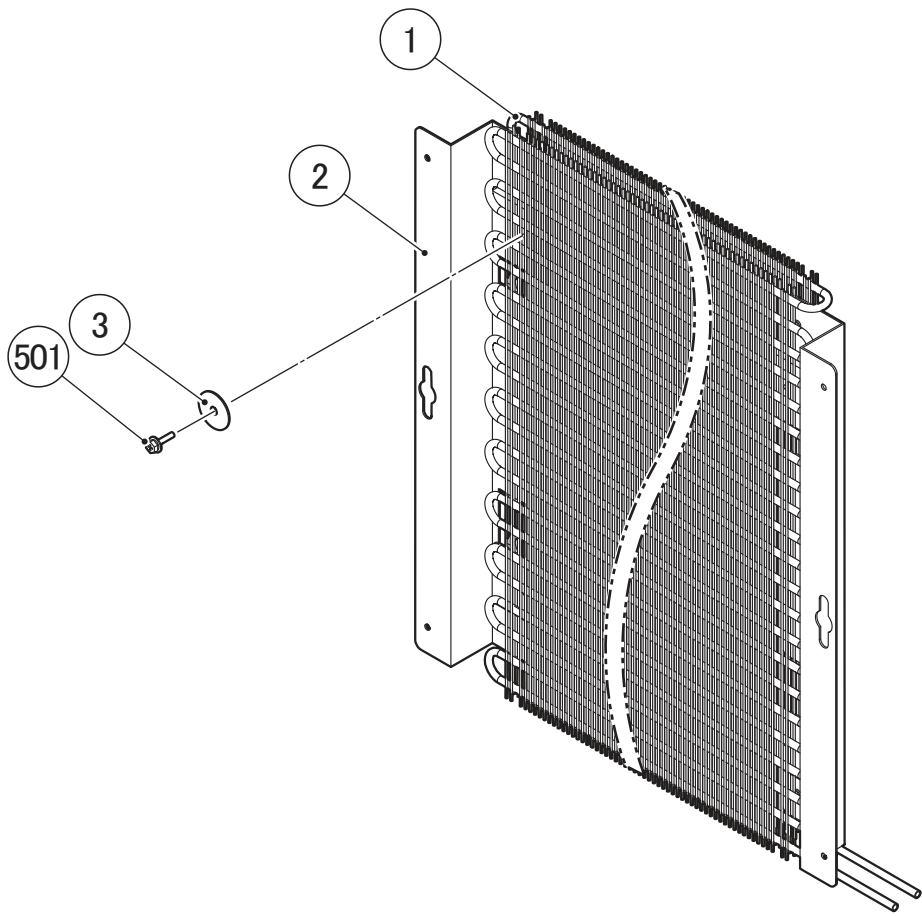


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

H. WIRE CONDENSER

(D-0)and later

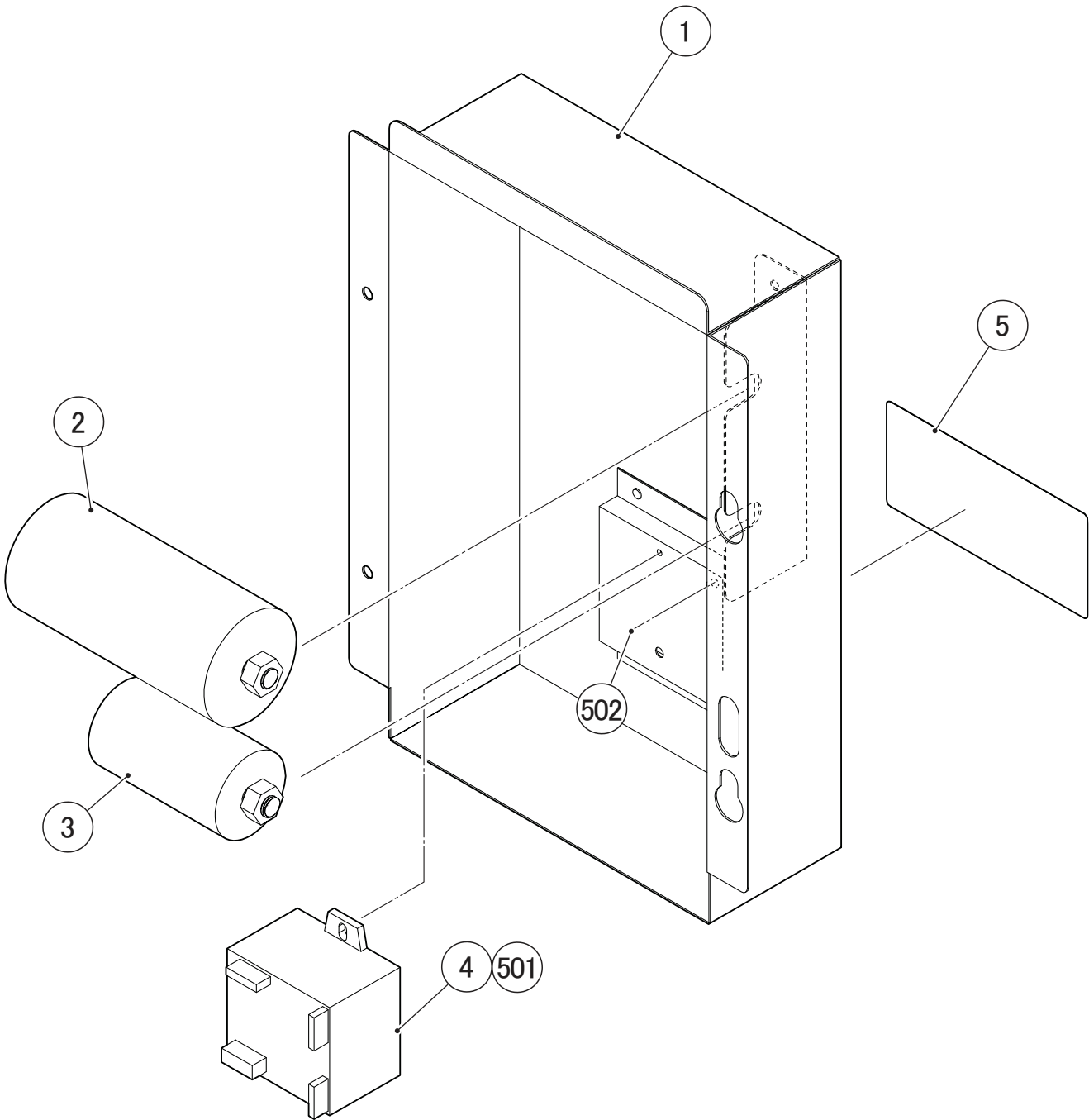


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HDF-300A-SEA  
HDF-400A-SEA

J. CONTROL BOX (B) ASSY

(D-0)and later



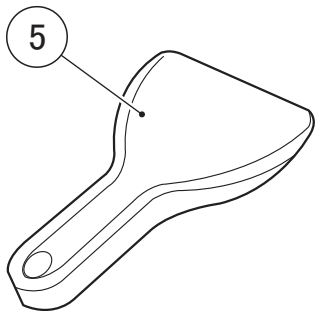
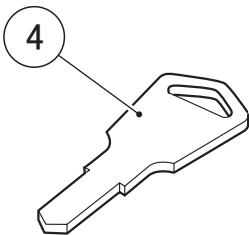
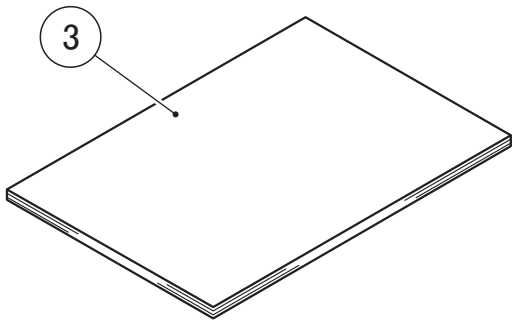
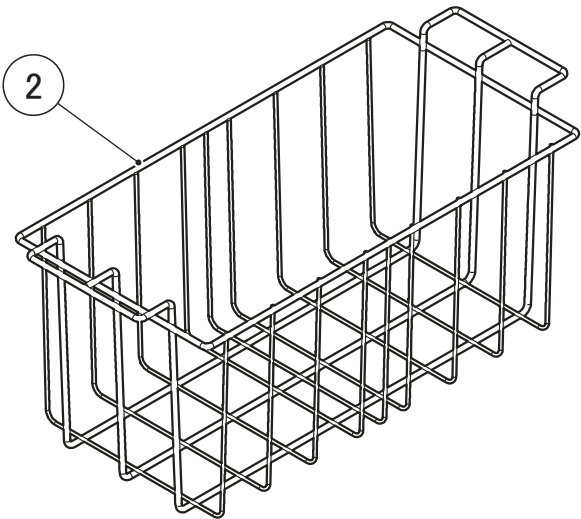
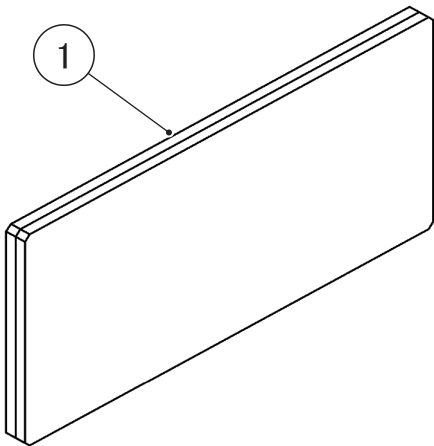


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HDF-140A-SEA  
HDF-300A-SEA  
HDF-400A-SEA

K. ACCESSORIES

(D-0)and later



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