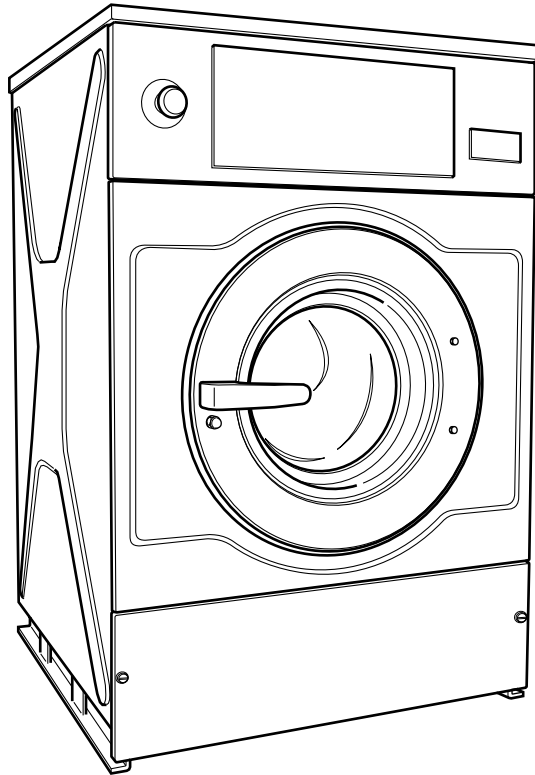


# Washer-Extractor

Cabinet Hardmount

Refer to Page 5 for Model Numbers



CHM2097N\_D0881



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|                                                                                  |     |
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## Parts Ordering Information

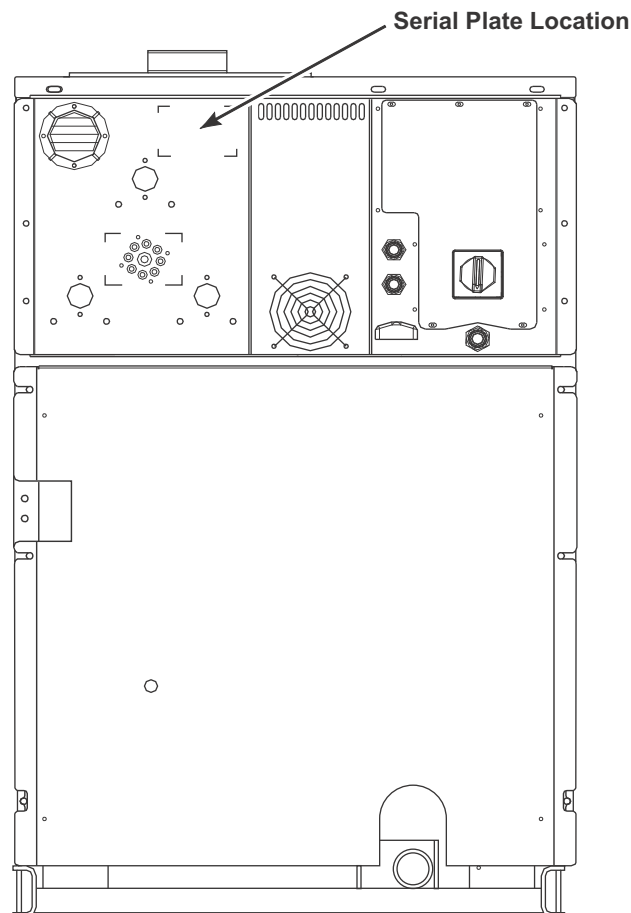
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call the number listed below:

(920) 748-3121 Ripon, Wisconsin

## Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



CHM3065P\_D0881

## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## Model Identification

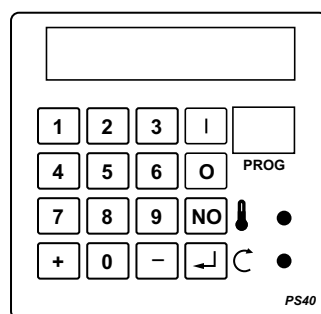
Information in this manual is applicable to these washer-extractor models:

|           |           |           |                            |
|-----------|-----------|-----------|----------------------------|
| CWF018AN2 | IWF025AN2 | IWF074AN2 | WF65_CYGNUS-COMM_COIN      |
| CWF018MN2 | IWF025MC2 | IWF074MC2 | WF65_CYGNUS-COMM_OPL       |
| CWF025AN2 | IWF025MD2 | IWF074MD2 | WF65_CYGNUS-PREM_COIN      |
| CWF025MN2 | IWF025ME2 | IWF074ME2 | WF65_CYGNUS-PREM_OPL       |
| IWF014AN2 | IWF025ML2 | IWF074ML2 | WF65_CYGNUS-PRO            |
| IWF014MC2 | IWF025MN2 | IWF074MN2 | WF65_CYGNUS-STANDARD_COIN  |
| IWF014MD2 | IWF025MX2 | IWF074MX2 | WF65_CYGNUS-STANDARD_OPL   |
| IWF014ME2 | IWF025MY2 | IWF074MY2 | WF65_MICRO-20_COIN         |
| IWF014ML2 | IWF025SC2 | IWF074SC2 | WF65_MICRO-20_OPL          |
| IWF014MN2 | IWF025SD2 | IWF074SD2 | WF65_PS40F                 |
| IWF014MX2 | IWF025SE2 | IWF074SE2 | WF65_SIGMA_COIN            |
| IWF014MY2 | IWF025SL2 | IWF074SL2 | WF65_SIGMA_OPL             |
| IWF014SC2 | IWF025SR2 | IWF074SR2 | WF75_CYGNUS-COMM_COIN      |
| IWF014SD2 | IWF025SX2 | IWF074SX2 | WF75_CYGNUS-COMM_OPL       |
| IWF014SE2 | IWF025SY2 | IWF074SY2 | WF75_CYGNUS-PREM_COIN      |
| IWF014SL2 | IWF065AN2 | IWF074ZN2 | WF75_CYGNUS-PREM_OPL       |
| IWF014SR2 | IWF065MC2 | IWF100AN2 | WF75_CYGNUS-PRO            |
| IWF014SX2 | IWF065MD2 | IWF100MC2 | WF75_CYGNUS-STANDARD_COIN  |
| IWF014SY2 | IWF065ME2 | IWF100MD2 | WF75_CYGNUS-STANDARD_OPL   |
| IWF018AN2 | IWF065ML2 | IWF100ME2 | WF75_MICRO-20_COIN         |
| IWF018MC2 | IWF065MN2 | IWF100ML2 | WF75_MICRO-20_OPL          |
| IWF018MD2 | IWF065MX2 | IWF100MN2 | WF75_PS40F                 |
| IWF018ME2 | IWF065MY2 | IWF100MX2 | WF75_SIGMA_COIN            |
| IWF018ML2 | IWF065SC2 | IWF100MY2 | WF75_SIGMA_OPL             |
| IWF018MN2 | IWF065SD2 | IWF100SC2 | WF100_CYGNUS-COMM_COIN     |
| IWF018MX2 | IWF065SE2 | IWF100SD2 | WF100_CYGNUS-COMM_OPL      |
| IWF018MY2 | IWF065SL2 | IWF100SE2 | WF100_CYGNUS-PREM_COIN     |
| IWF018SC2 | IWF065SR2 | IWF100SL2 | WF100_CYGNUS-PREM_OPL      |
| IWF018SD2 | IWF065SX2 | IWF100SR2 | WF100_CYGNUS-PRO           |
| IWF018SE2 | IWF065SY2 | IWF100SX2 | WF100_CYGNUS-STANDARD_COIN |
| IWF018SL2 | IWF065ZN2 | IWF100SY2 | WF100_CYGNUS-STANDARD_OPL  |
| IWF018SR2 |           | IWF100ZN2 | WF100_MICRO-20_COIN        |
| IWF018SX2 |           |           | WF100_MICRO-20_OPL         |
| IWF018SY2 |           |           | WF100_PS40F                |
|           |           |           | WF100_SIGMA_COIN           |
|           |           |           | WF100_SIGMA_OPL            |

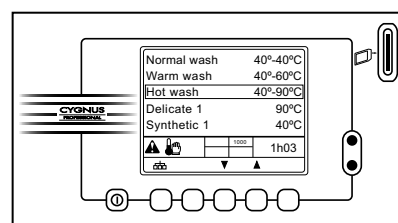
# Cabinet Hardmount Washer-Extractor Product Overview

|                                                                                                                                                      |               |                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------|
| Type:                                                                                                                                                | WFF75C        | Nr: 07110WD0339  |
| Voltage:                                                                                                                                             | 3 ~ 400V 50Hz | Weight: 181 kg   |
| Motor:                                                                                                                                               | 0.55kW 2.5A   | Capacity: 73 L   |
| Heating:                                                                                                                                             | 9kW 16A       | Dry Load: 7,3 kg |
| Total:                                                                                                                                               | 9.55 kW       | Drum: 530 mm     |
| Kinetic energy:                                                                                                                                      | 592 Nm        | Speed: 700 rpm   |
| Manufactured in:                                                                                                                                     | 2007          |                  |
| <b>Water Pressure:</b> min. 2.07 max. 5.86 Kg/cm <sup>2</sup> IPX4<br>min. 20.7 max. 58.6 N/cm <sup>2</sup>                                          |               |                  |
| sfc 741837                                                                                                                                           |               |                  |
| <b>Alliance International BVBA</b><br><br>Nieuwstraat 146<br>8560 Wevelgem<br>Belgium<br>Tel: +32 56 41 20 54<br>Fax: +32 56 41 86 74<br>www.ipso.be |               |                  |

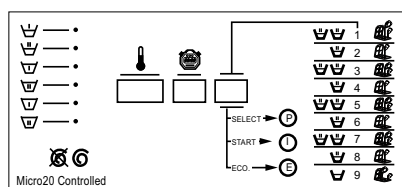
|                                                                                                                                                  |                    |                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------------------------------------------------------------------------------------------|
| Model No:                                                                                                                                        | IWF018MNMX10U01    | Serial No: 07110WD0152                                                                                     |
| Volts Hertz:                                                                                                                                     | 208-240   50/60    | Type: WFF75                                                                                                |
| Phase:                                                                                                                                           | 1 - 3              |                                                                                                            |
| Amps:                                                                                                                                            | 6 amps             | Capacity: 18/ 7 lbs/kg                                                                                     |
| Recommended Circuit Breaker:                                                                                                                     | 15 amps            | Water: 30-85 psi                                                                                           |
| Interrupt Current:                                                                                                                               | 10 kA              | Pressure: 2.07-5.86 bar                                                                                    |
| Motor:                                                                                                                                           | 1 hp<br>0,75 kW    | Max Speed: 700 rpm                                                                                         |
| Elec Heat:                                                                                                                                       | N/A kW             | Net Weight: 400 lbs<br>181 kg                                                                              |
| Steam heat:                                                                                                                                      | N/A psi<br>N/A bar | IPX4                                                                                                       |
| <b>Alliance International BVBA</b><br>Made in Belgium<br><b>TEL 1-920-748-3121</b><br><a href="http://www.comlaundry.com">www.comlaundry.com</a> |                    | <br>C LISTED US<br>100740<br>CONFORMS TO ANSIUL<br>STD 2157<br>CERTIFIED TO CAN/CSA<br>STD C22.2 NO.189-94 |



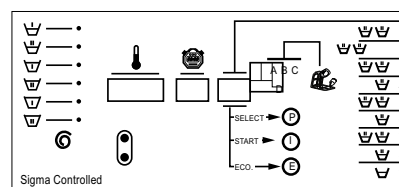
PS40



Cygnus Professional



Micro 20



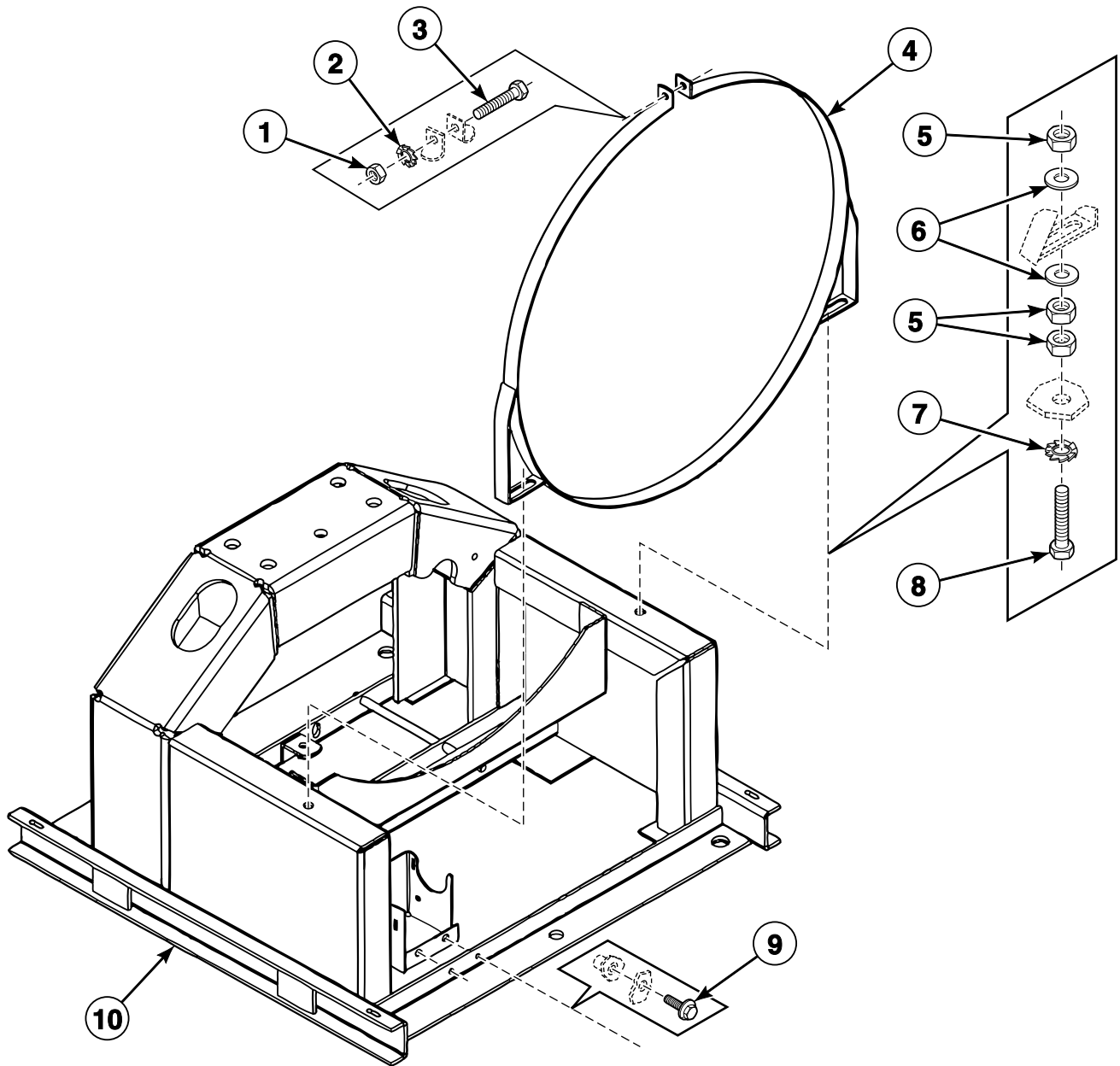
Sigma

CHM3066P\_D0881

# Cabinet Hardmount Washer-Extractor Product Overview

| REF | PART NO. | DESCRIPTION    | COMMENTS                                                                                                                                                                               |
|-----|----------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | -        | Product Family | CWF<br>IWF<br>WF                                                                                                                                                                       |
| 2   | -        | Capacity       | 014<br>018<br>025<br>065<br>074<br>65<br>75<br>100                                                                                                                                     |
| 3   | -        | Control        | A (PS40F)<br>Cygnus-Comm<br>Cygnus-Prem<br>Cygnus-Standard<br>M (Micro-20)<br>S (Sigma)<br>Z (Cygnus-Pro)                                                                              |
| 4   | -        | Actuation      | C (Coin Drop Meter)<br>D (Dual Coin Drop )<br>E (Electronic Drop)<br>L (Prep for Remote or Central Pay)<br>N (Non-Coin)<br>R (Smart Card Ready)<br>X (Prep for Coin)<br>Y (Card Ready) |
| 5   | -        | Speed          | 2 (Normal)                                                                                                                                                                             |
| 6   | -        | Voltage        | N (440-480/50-60/3/3)<br>P (380-415/50-60/3/3)<br>Q (208-240/50-60/3/3)<br>X (200-240/50-60/1/3)                                                                                       |
| 7   | -        | Design         | 1                                                                                                                                                                                      |

# Frame

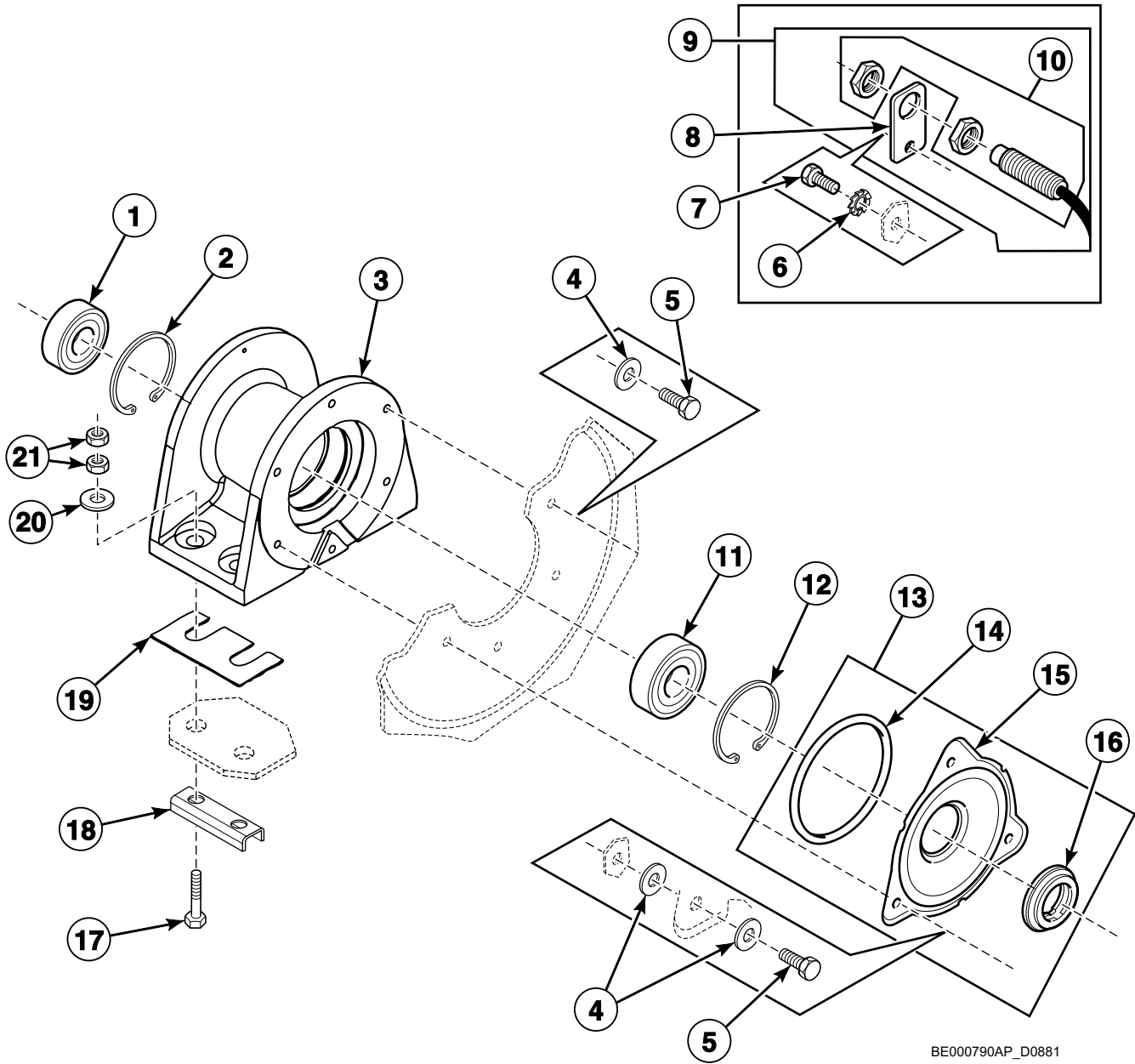


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# Frame

| REF | PART NO.     | DESCRIPTION        | COMMENTS                |
|-----|--------------|--------------------|-------------------------|
| 1   | 204/00004/00 | Nut                |                         |
| 2   | 203/00003/00 | Washer             |                         |
| 3   | 206/00007/00 | Screw              |                         |
| 4   | 212/00113/00 | Tub Fastening Ring |                         |
| 5   | 204/00002/00 | Nut                |                         |
| 6   | 201/00005/00 | Washer             |                         |
| 7   | 203/00001/00 | Washer             |                         |
| 8   | 206/00079/00 | Bolt               |                         |
| 9   | 206/00099/00 | Bolt               |                         |
| 10  | 212/00104/50 | Chassis            | *14 and *65 models      |
|     | 212/00105/50 | Chassis            | *18, *74 and *75 models |
|     | 212/00106/50 | Chassis            | *25 and *100 models     |

Bearing Housing - Models Through 1/30/11

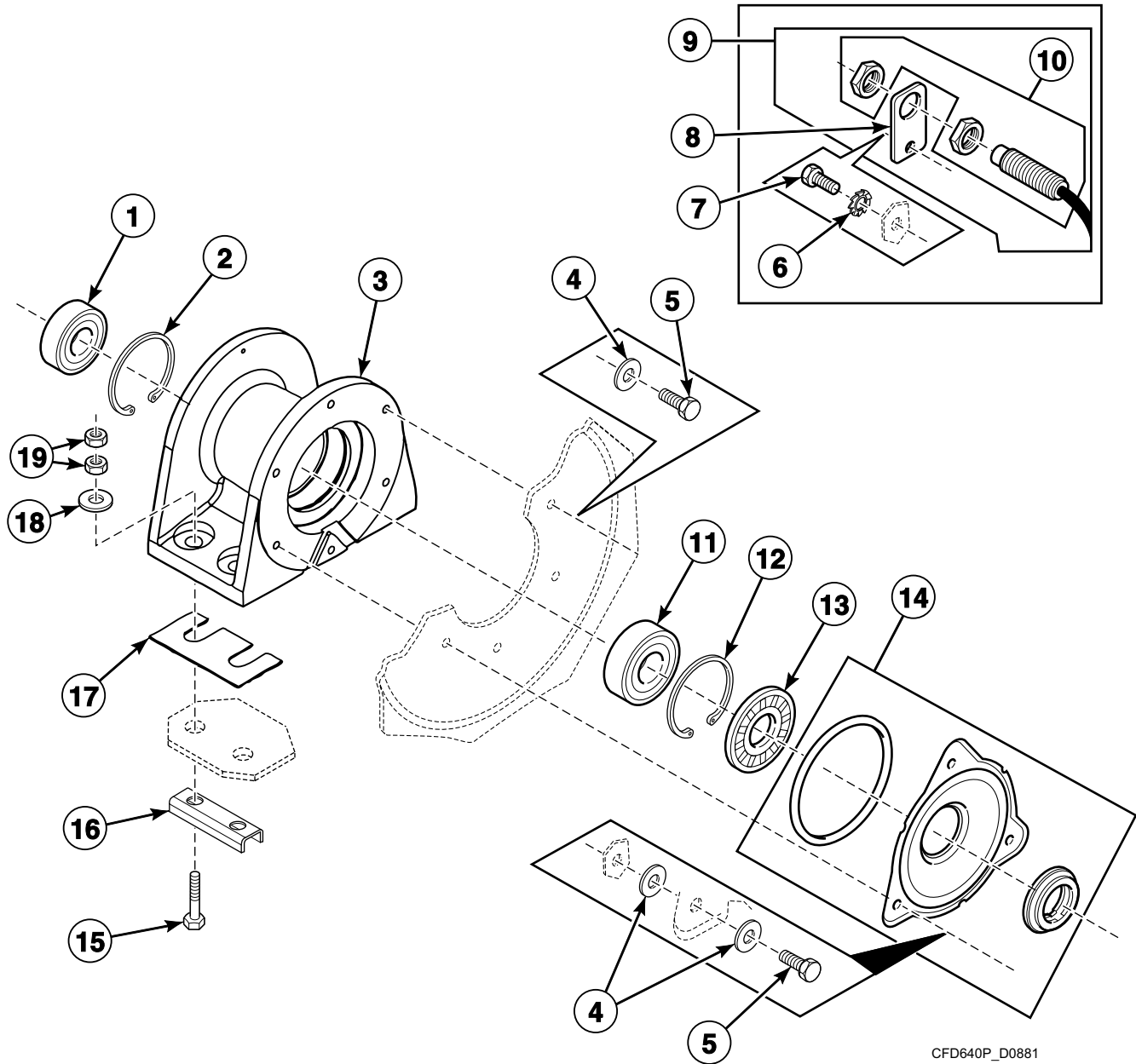


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## Bearing Housing - Models Through 1/30/11

| REF | PART NO.     | DESCRIPTION                  | COMMENTS                                                                                                                                                                                                         |
|-----|--------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | 387P4        | Bearing Replacement Kit      | Includes items 1, 4, 5, 11, 13, F8382001P Deflector Inlet, 217/00004/00 Counter Ring and 223/00242/10 Tub Gasket                                                                                                 |
|     | 380P3        | Bearing Replacement Tool Kit |                                                                                                                                                                                                                  |
| 1   | 215/00001/03 | Ball Bearing                 | 6307-2Z                                                                                                                                                                                                          |
| 2   | 212/00028/00 | Retaining Ring               | J80                                                                                                                                                                                                              |
| 3   | 212/00100/00 | Bearing Housing Assembly     | Includes items 1, 2 and 11-16                                                                                                                                                                                    |
|     | 212/00100/01 | Bearing Housing              |                                                                                                                                                                                                                  |
| 4   | 201/00201/00 | Washer                       |                                                                                                                                                                                                                  |
| 5   | 205/00102/00 | Bolt                         |                                                                                                                                                                                                                  |
| 6   | 203/00004/00 | Washer                       |                                                                                                                                                                                                                  |
| 7   | 205/00104/00 | Bolt                         |                                                                                                                                                                                                                  |
| 8   | 152/00055/00 | Speed Detector Bracket       |                                                                                                                                                                                                                  |
| 9   | 210/00074/00 | Speed Detector               | Includes items 8 and 10                                                                                                                                                                                          |
| 10  | 209/00400/00 | Speed Detector               |                                                                                                                                                                                                                  |
| 11  | 216/00001/02 | Ball Bearing                 | 6308-2Z                                                                                                                                                                                                          |
| 12  | 212/00038/00 | Retaining Ring               | J90                                                                                                                                                                                                              |
| 13  | 117/00001/01 | Shaft Seal Holder            | Includes items 14-16; *14 and *65 models requires 111/01916/00 Drum and Axle; *18, *74 and *75 models requires 111/01917/00 Cylinder and Shaft Assembly; *25 and *100 models requires 111/01918/00 Drum and Axle |
| 14  | 217/00002/00 | O-Ring                       | *14 and *64 models requires 111/01916/00 Drum and Axle; *18, *74 and *75 models requires 111/01917/00 Cylinder and Shaft Assembly; *25 and *100 models requires 111/01918/00 Drum and Axle                       |
| 15  | 117/00001/00 | Seal Cover                   | *14 and *64 models requires 111/01916/00 Drum and Axle; *18, *74 and *75 models requires 111/01917/00 Cylinder and Shaft Assembly; *25 and *100 models requires 111/01918/00 Drum and Axle                       |
| 16  | 217/00003/00 | Shaft Seal                   | *14 and *64 models requires 111/01916/00 Drum and Axle; *18, *74 and *75 models requires 111/01917/00 Cylinder and Shaft Assembly; *25 and *100 models requires 111/01918/00 Drum and Axle                       |
| 17  | 206/00093/00 | Bolt                         |                                                                                                                                                                                                                  |
| 18  | 113/00065/00 | U-Piece Assembly             |                                                                                                                                                                                                                  |
| 19  | 113/00020/02 | Bearing Housing Plate        | 1 mm                                                                                                                                                                                                             |
|     | 113/00020/01 | Bearing Housing Plate        | 2 mm                                                                                                                                                                                                             |
| 20  | 201/00001/00 | Washer                       |                                                                                                                                                                                                                  |
| 21  | 204/00010/00 | Nut                          |                                                                                                                                                                                                                  |

## Bearing Housing - Models Starting 1/31/11

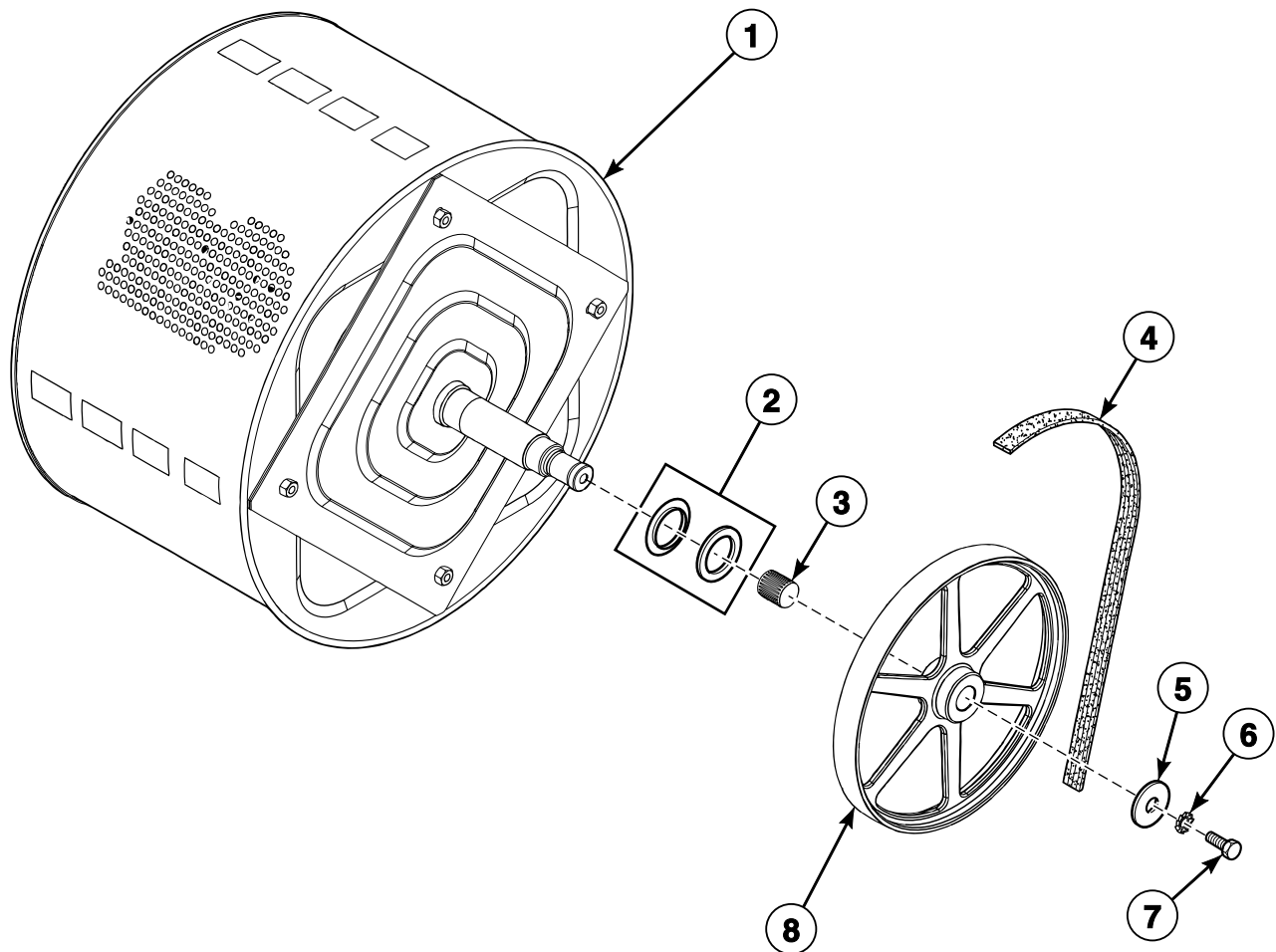


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## Bearing Housing - Models Starting 1/31/11

| REF | PART NO.     | DESCRIPTION                  | COMMENTS                                                                                                                                                                                                                                                                                                                                                                        |
|-----|--------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|     | 3881P        | Bearing Kit                  | Includes items 1, 4, 5, 11, 13, 14, 217/00004/00 Counter Ring and 223/00242/10 Tub Gasket                                                                                                                                                                                                                                                                                       |
|     | 380P3        | Bearing Replacement Tool Kit |                                                                                                                                                                                                                                                                                                                                                                                 |
| 1   | 215/00001/03 | Ball Bearing                 | 6307-2Z                                                                                                                                                                                                                                                                                                                                                                         |
| 2   | 212/00028/00 | Retaining Ring               | J80                                                                                                                                                                                                                                                                                                                                                                             |
| 3   | 212/00100/00 | Bearing Housing Assembly     | Includes items 1, 2 and 11-13                                                                                                                                                                                                                                                                                                                                                   |
|     | 212/00100/01 | Bearing Housing              |                                                                                                                                                                                                                                                                                                                                                                                 |
| 4   | 201/00201/00 | Washer                       |                                                                                                                                                                                                                                                                                                                                                                                 |
| 5   | 205/00102/00 | Bolt                         |                                                                                                                                                                                                                                                                                                                                                                                 |
| 6   | 203/00004/00 | Washer                       |                                                                                                                                                                                                                                                                                                                                                                                 |
| 7   | 205/00104/00 | Bolt                         |                                                                                                                                                                                                                                                                                                                                                                                 |
| 8   | 152/00055/00 | Speed Detector Bracket       |                                                                                                                                                                                                                                                                                                                                                                                 |
| 9   | 210/00074/00 | Speed Detector               | Includes items 8 and 10                                                                                                                                                                                                                                                                                                                                                         |
| 10  | 209/00400/00 | Speed Detector               |                                                                                                                                                                                                                                                                                                                                                                                 |
| 11  | 216/00001/02 | Ball Bearing                 | 6308-2Z                                                                                                                                                                                                                                                                                                                                                                         |
| 12  | 212/00038/00 | Retaining Ring               | J90                                                                                                                                                                                                                                                                                                                                                                             |
| 13  | B12332201    | Lip Seal                     |                                                                                                                                                                                                                                                                                                                                                                                 |
| 14  | B12333601    | Seal Plate Assembly          | *14 and *65 models 3 mm requires B12379501 Basket and Shaft Assembly; 9 mm requires B12379601 Basket and Shaft Assembly; *18, *74 and *75 models 3 mm requires B12379701 Basket and Shaft Assembly; 9 mm requires B12379801 Basket and Shaft Assembly; *25 and *100 models 3 mm requires B12379901 Basket and Shaft Assembly; 9 mm requires B12380001 Basket and Shaft Assembly |
| 15  | 206/00093/00 | Bolt                         |                                                                                                                                                                                                                                                                                                                                                                                 |
| 16  | 113/00065/00 | U-Piece Assembly             |                                                                                                                                                                                                                                                                                                                                                                                 |
| 17  | 113/00020/02 | Bearing Housing Plate        | 1 mm                                                                                                                                                                                                                                                                                                                                                                            |
|     | 113/00020/01 | Bearing Housing Plate        | 2 mm                                                                                                                                                                                                                                                                                                                                                                            |
| 18  | 201/00001/00 | Washer                       |                                                                                                                                                                                                                                                                                                                                                                                 |
| 19  | 204/00010/00 | Nut                          |                                                                                                                                                                                                                                                                                                                                                                                 |

## Basket, Pulley and Belt

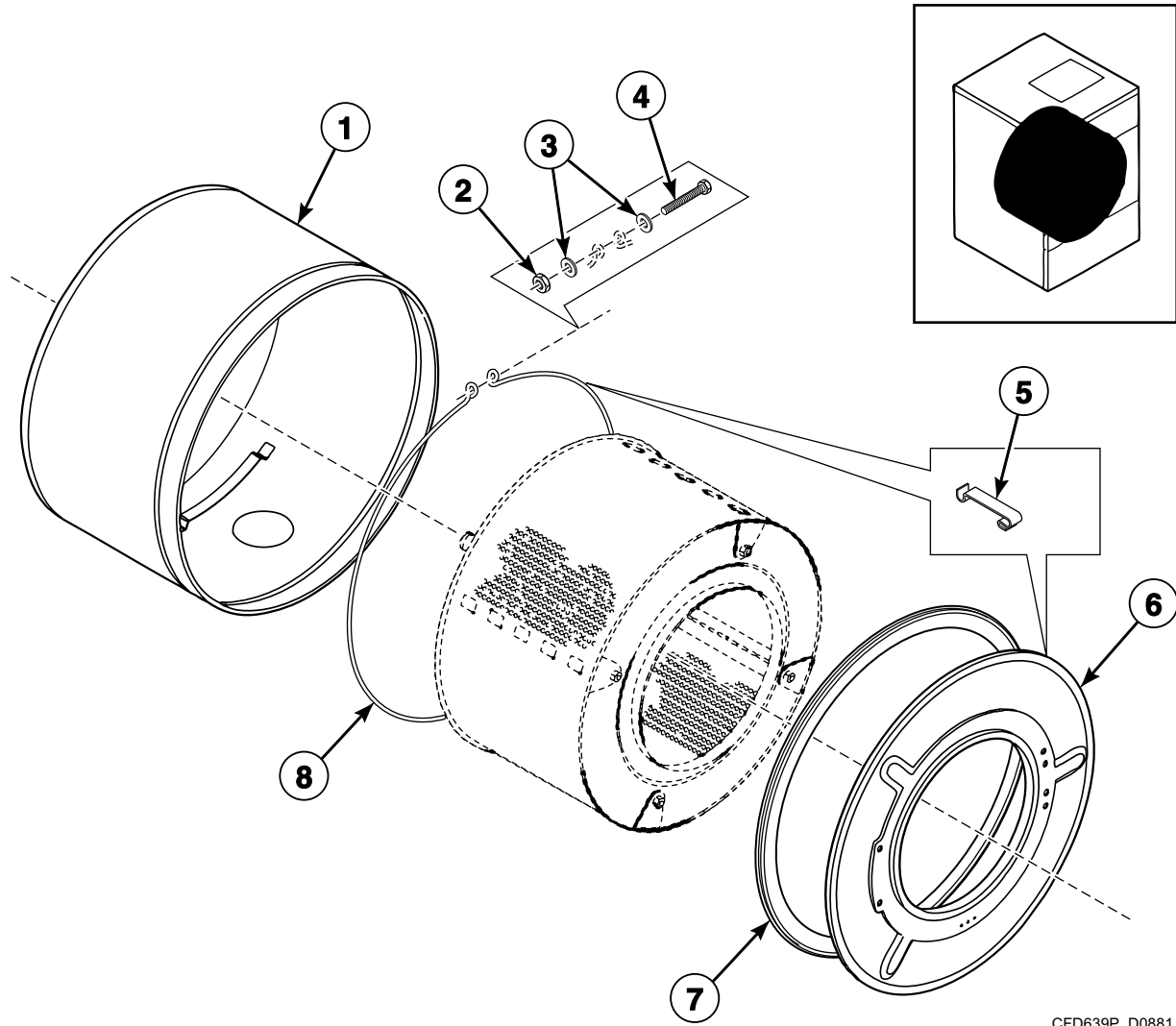


BE000840P\_D0881

## Basket, Pulley and Belt

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                                                                                                            |
|-----|--------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------|
| 1   | B12325701    | Drum and Axle               | *14 and *65 models; Models through 1/30/11; Requires 117/00001/01 Shaft Seal Holder                                 |
|     | B12542601    | Basket Kit                  | *14 and *65 models; Models through 1/30/11; Includes B12379501 Basket and Shaft Assembly and 3881P Bearing Kit      |
|     | B12379501    | Basket and Shaft Assembly   | *14 and *65 models; Models starting 1/31/11; 3 mm; Requires B12333601 Seal Plate Assembly                           |
|     | B12379601    | Basket and Shaft Assembly   | *14 and *65 models; Models starting 1/31/11; 9 mm; Requires B12333601 Seal Plate Assembly                           |
|     | B12325301    | Cylinder and Shaft Assembly | *18, *74 and *75 models; Models through 1/30/11; Requires 117/00001/01 Shaft Seal Holder                            |
|     | B12542701    | Basket Kit                  | *18, *74 and *75 models; Models through 1/30/11; Includes B12379701 Basket and Shaft Assembly and 3881P Bearing Kit |
|     | B12379701    | Basket and Shaft Assembly   | *18, *74 and *75 models; Models starting 1/31/11; 3 mm; Requires B12333601 Seal Plate Assembly                      |
|     | B12379801    | Basket and Shaft Assembly   | *18, *74 and *75 models; Models starting 1/31/11; 9 mm; Requires B12333601 Seal Plate Assembly                      |
|     | B12326101    | Drum and Axle               | *25 and *100 models; Models through 1/30/11; Requires 117/00001/01 Shaft Seal Holder                                |
|     | B12542801    | Basket Kit                  | *25 and *100 models; Models through 1/30/11; Includes B12379901 Basket and Shaft Assembly and 3881P Bearing Kit     |
|     | B12379901    | Basket and Shaft Assembly   | *25 and *100 models; Models starting 1/31/11; 3 mm; Requires B12333601 Seal Plate Assembly                          |
|     | B12380001    | Basket and Shaft Assembly   | *25 and *100 models; Models starting 1/31/11; 9 mm; Requires B12333601 Seal Plate Assembly                          |
| 2   | 217/00004/00 | Counter Ring                |                                                                                                                     |
| 3   | 215/00004/00 | Tolerance Ring              |                                                                                                                     |
| 4   | 226/00140/00 | Belt                        | Models through 3/6/11; 1428 PJ8; Models with .37 kW motor                                                           |
|     | 226/00153/00 | Belt                        | Models starting 3/7/11; 1397 PJ8; Models with .55 kW                                                                |
| 5   | 201/00015/00 | Washer                      |                                                                                                                     |
| 6   | 203/00002/00 | Washer                      |                                                                                                                     |
| 7   | 206/00005/00 | Bolt                        |                                                                                                                     |
| 8   | 226/00141/00 | Drum Pulley                 |                                                                                                                     |

# Shell



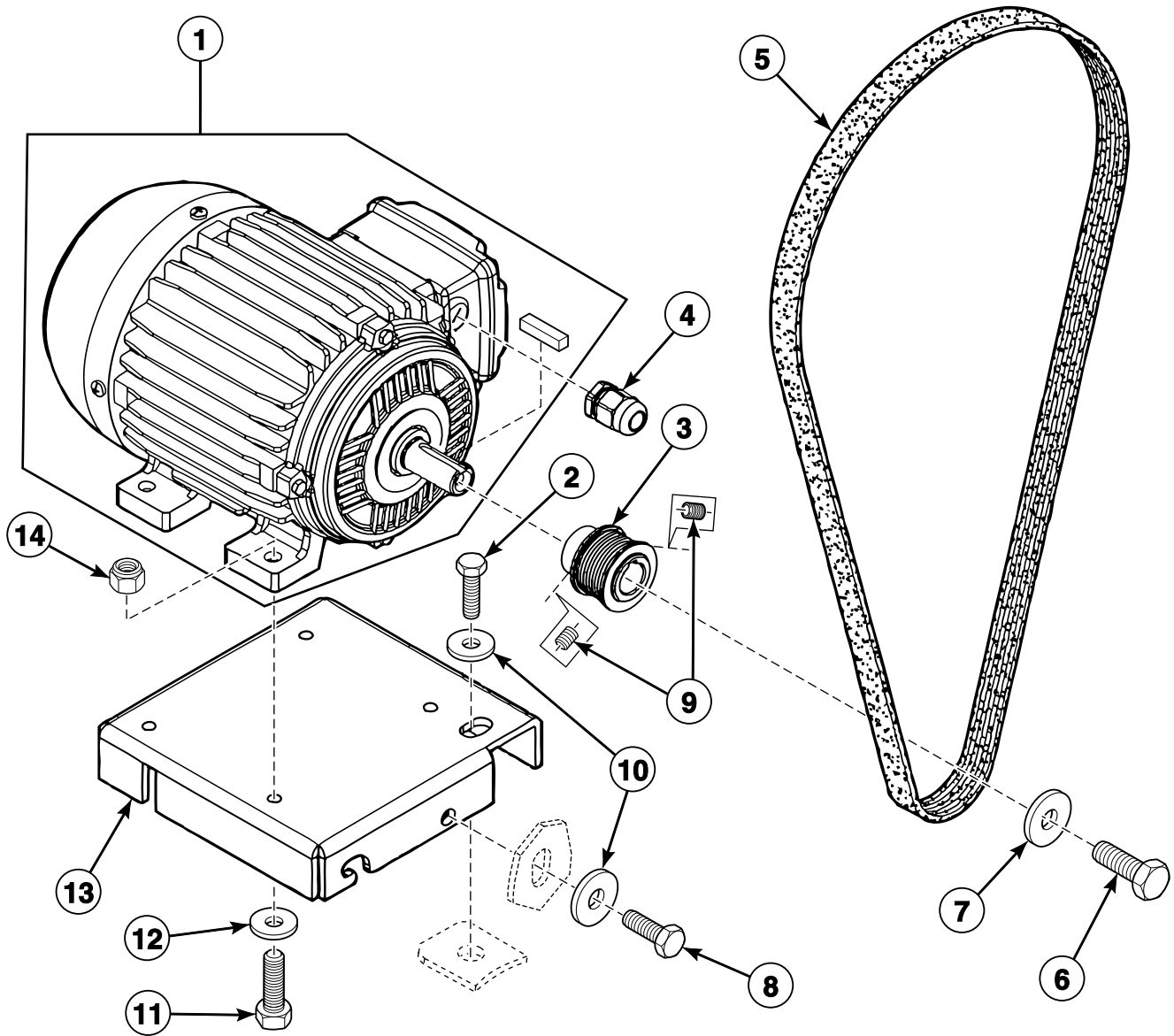
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# Shell

| REF | PART NO.     | DESCRIPTION          | COMMENTS                                                                       |
|-----|--------------|----------------------|--------------------------------------------------------------------------------|
| 1   | N/A          | Outer Tub            | *14 and *65 models; Standard; Models through Serial No. 10080CW0038            |
|     | N/A          | Outer Tub            | *14 and *65 models; Electric heat; Models through Serial No. 10080CW0038       |
|     | N/A          | Outer Tub            | *18, *74 and *75 models; Standard; Models through Serial No. 10080DW0309       |
|     | N/A          | Outer Tub            | *18, *74 and *75 models; Electric heat; Models through Serial No. 10080DW0309  |
|     | N/A          | Outer Tub            | *25 and *100 models; Standard; Models through Serial No. 10080WE0149           |
|     | 117/00202/00 | Outer Tub            | *25 and *100 models; Electric heat; Models through Serial No. 10080WE0149      |
|     | B12328101    | Outer Tub            | *14 and *65 models; Standard; Models starting Serial No. 10080CW0038           |
|     | B12328001    | Outer Tub            | *14 and *65 models; Electric heat; Models starting Serial No. 10080CW0038      |
|     | B12328401    | Outer Tub            | *18, *74 and *75 models; Standard; Models starting Serial No. 10080DW0309      |
|     | B12328301    | Outer Tub            | *18, *74 and *75 models; Electric heat; Models starting Serial No. 10080DW0309 |
|     | B12328701    | Outer Tub            | *25 and *100 models; Standard; Models starting Serial No. 10080WE0149          |
|     | B12328601    | Outer Tub            | *25 and *100 models; Electric heat; Models starting Serial No. 10080WE0149     |
| 2   | 204/00009/00 | Nut                  |                                                                                |
| 3   | 201/00007/00 | Washer               |                                                                                |
| 4   | 206/00032/00 | Bolt                 |                                                                                |
| 5   | 217/00008/00 | Tub Front Panel Clip |                                                                                |
| 6   | 118/00022/01 | Tub Front            |                                                                                |
| 7   | B12351601    | Tub Front Gasket     |                                                                                |
| 8   | 217/00007/00 | Tub Front Ring Clamp |                                                                                |

N/A = Part no longer available

## Motor and Belt

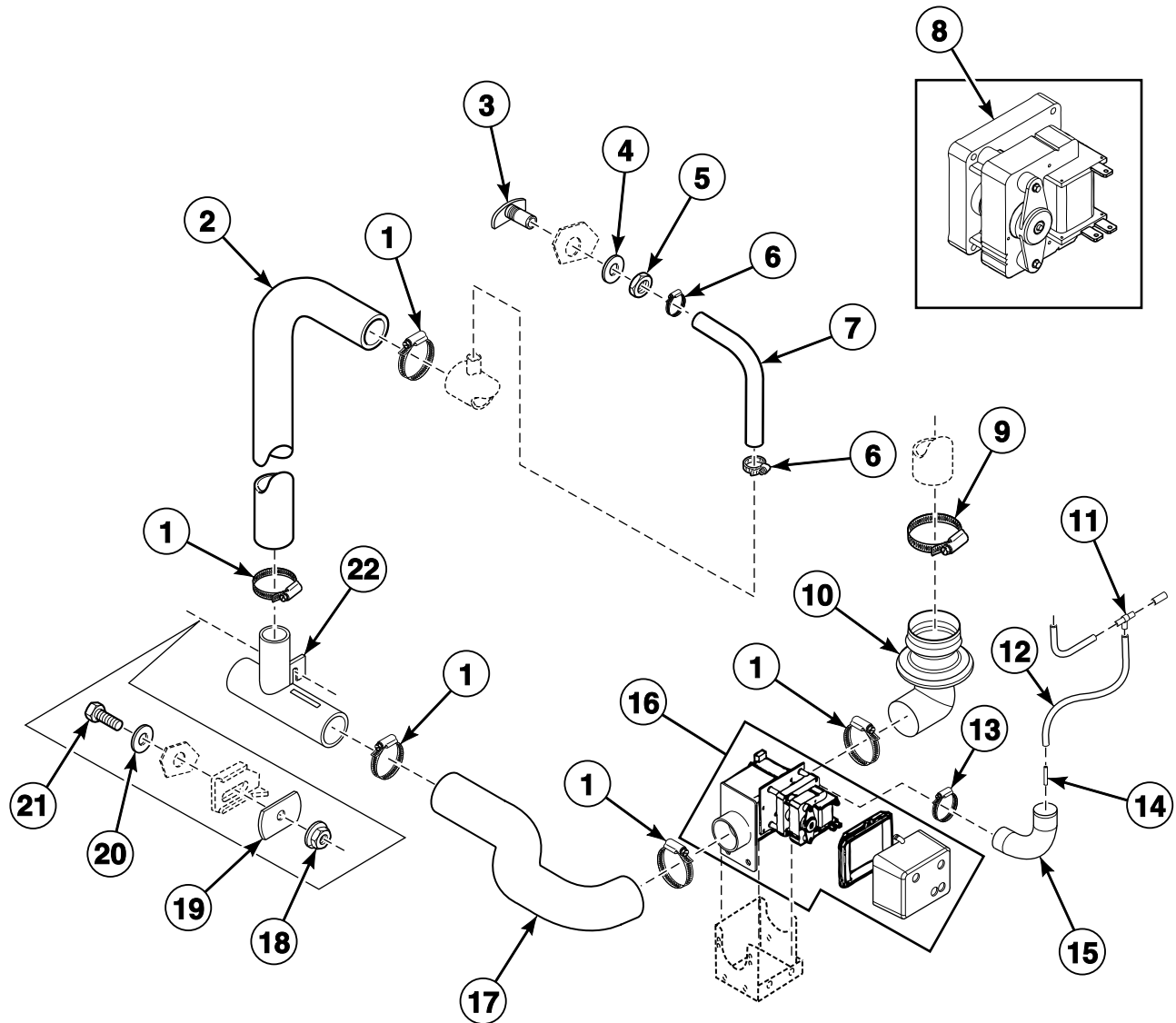


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## Motor and Belt

| REF | PART NO.     | DESCRIPTION          | COMMENTS                                                                                                                                                                                       |
|-----|--------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | B12628501    | Motor                | Models through 3/6/11; .37 kW; No longer available; Contact Alliance Laundry Systems' Customer Service department for replacement motor, motor pulley and inverter drive parameter information |
|     | 255/00014/00 | Motor                | Models starting 3/7/11; .55 kW; WEG; Order replacement motor pulley when replacing motor                                                                                                       |
|     | B12386601    | Motor Kit            | For converting from .37 kW motor to .55 kW motor                                                                                                                                               |
| 2   | 206/00119/00 | Bolt                 |                                                                                                                                                                                                |
| 3   | 226/00143/00 | Motor Pulley         | Models through 3/6/11                                                                                                                                                                          |
|     | 226/00154/00 | Motor Pulley         | Models starting 3/7/11                                                                                                                                                                         |
| 4   | 211/00167/00 | Cordlock             |                                                                                                                                                                                                |
| 5   | 226/00140/00 | Belt                 | Models through 3/6/11                                                                                                                                                                          |
|     | 226/00153/00 | Belt                 | Models starting 3/7/11                                                                                                                                                                         |
| 6   | 205/00108/00 | Bolt                 |                                                                                                                                                                                                |
| 7   | 201/00006/00 | Washer               |                                                                                                                                                                                                |
| 8   | 206/00006/00 | Bolt                 |                                                                                                                                                                                                |
| 9   | 206/00058/00 | Screw                |                                                                                                                                                                                                |
| 10  | 201/00010/00 | Washer               |                                                                                                                                                                                                |
| 11  | 206/00019/00 | Bolt                 |                                                                                                                                                                                                |
| 12  | 202/00002/00 | Washer               |                                                                                                                                                                                                |
| 13  | 115/11100/00 | Motor Mounting Plate | Models through 3/6/11                                                                                                                                                                          |
|     | 115/11065/00 | Motor Mounting Plate | Models starting 3/7/11                                                                                                                                                                         |
| 14  | 204/00109/00 | Nut                  |                                                                                                                                                                                                |

# Drain Plumbing - Models Through 8/11/10 with 2 Inch Drain Valve

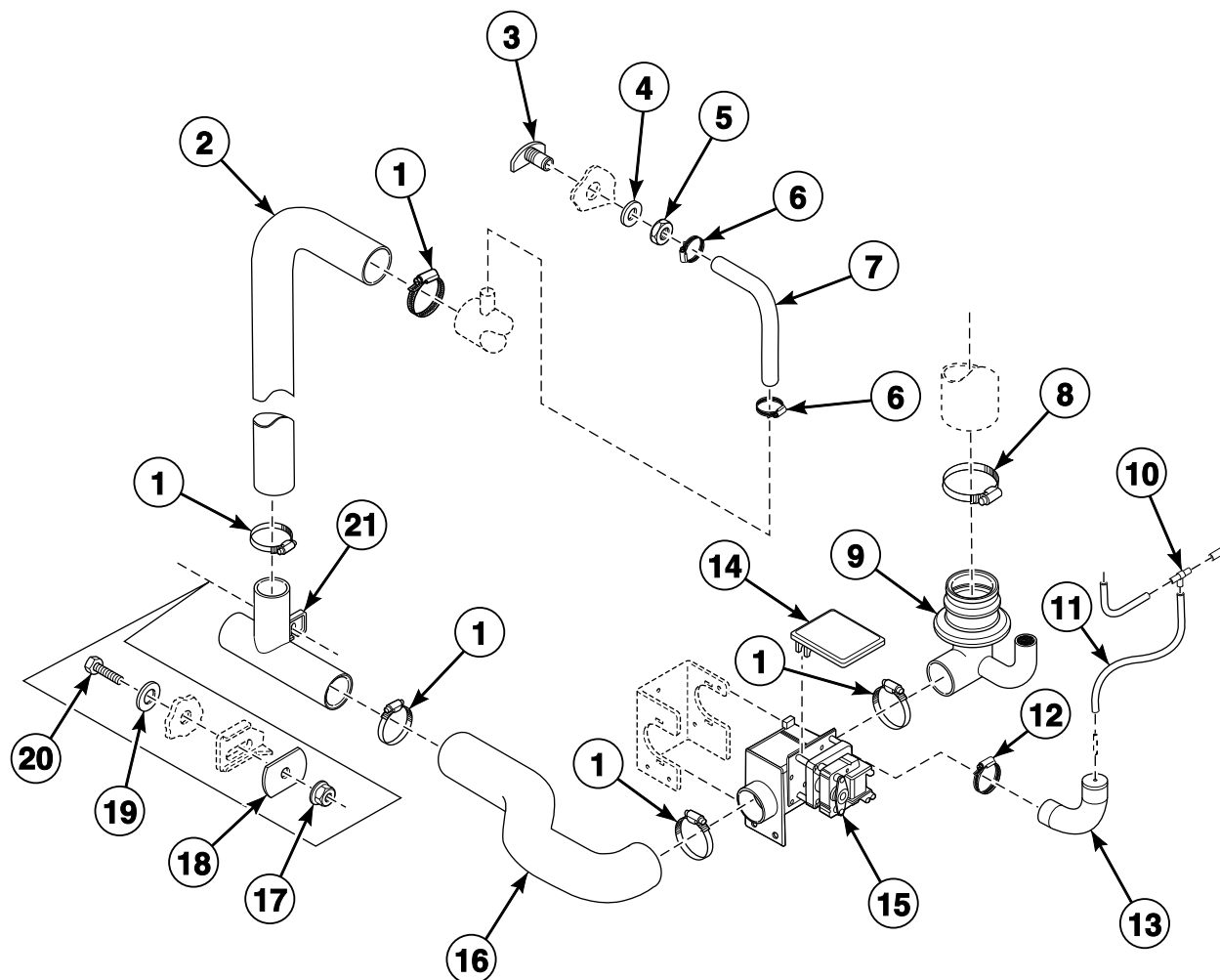


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## Drain Plumbing - Models Through 8/11/10 with 2 Inch Drain Valve

| REF | PART NO.     | DESCRIPTION                 | COMMENTS |
|-----|--------------|-----------------------------|----------|
| 1   | 223/00013/00 | Hose Clamp                  |          |
| 2   | 223/00150/00 | Overflow Hose               |          |
| 3   | 223/00001/04 | Prewash and Mainwash Nozzle |          |
| 4   | 201/00002/00 | Washer                      |          |
| 5   | 204/00201/00 | Nut                         |          |
| 6   | 223/00010/00 | Hose Clamp                  |          |
| 7   | 223/00044/00 | Water Hose                  |          |
| 8   | 209/00643/11 | Motor                       |          |
| 9   | 223/00014/00 | Hose Clamp                  |          |
| 10  | 223/00316/00 | Trap                        |          |
| 11  | 223/00173/10 | Pressure Switch Hose Tee    |          |
| 12  | B12700018    | Pressure Hose               |          |
| 13  | 223/00011/00 | Hose Clamp                  |          |
| 14  | 223/00016/00 | Hose Barb                   |          |
| 15  | 223/00210/00 | Pressure Switch Elbow       |          |
| 16  | 209/00643/00 | Drain Valve                 |          |
| 17  | 223/00190/00 | Drain Valve Hose            |          |
| 18  | 206/00101/00 | Nut                         |          |
| 19  | 101/00007/00 | Outlet Pipe Plate Assembly  |          |
| 20  | 201/00007/00 | Washer                      |          |
| 21  | 206/00033/00 | Bolt                        |          |
| 22  | 223/00146/00 | Drain Piece                 |          |

## Drain Plumbing - Models Starting 8/12/10 with 2 Inch Drain Valve

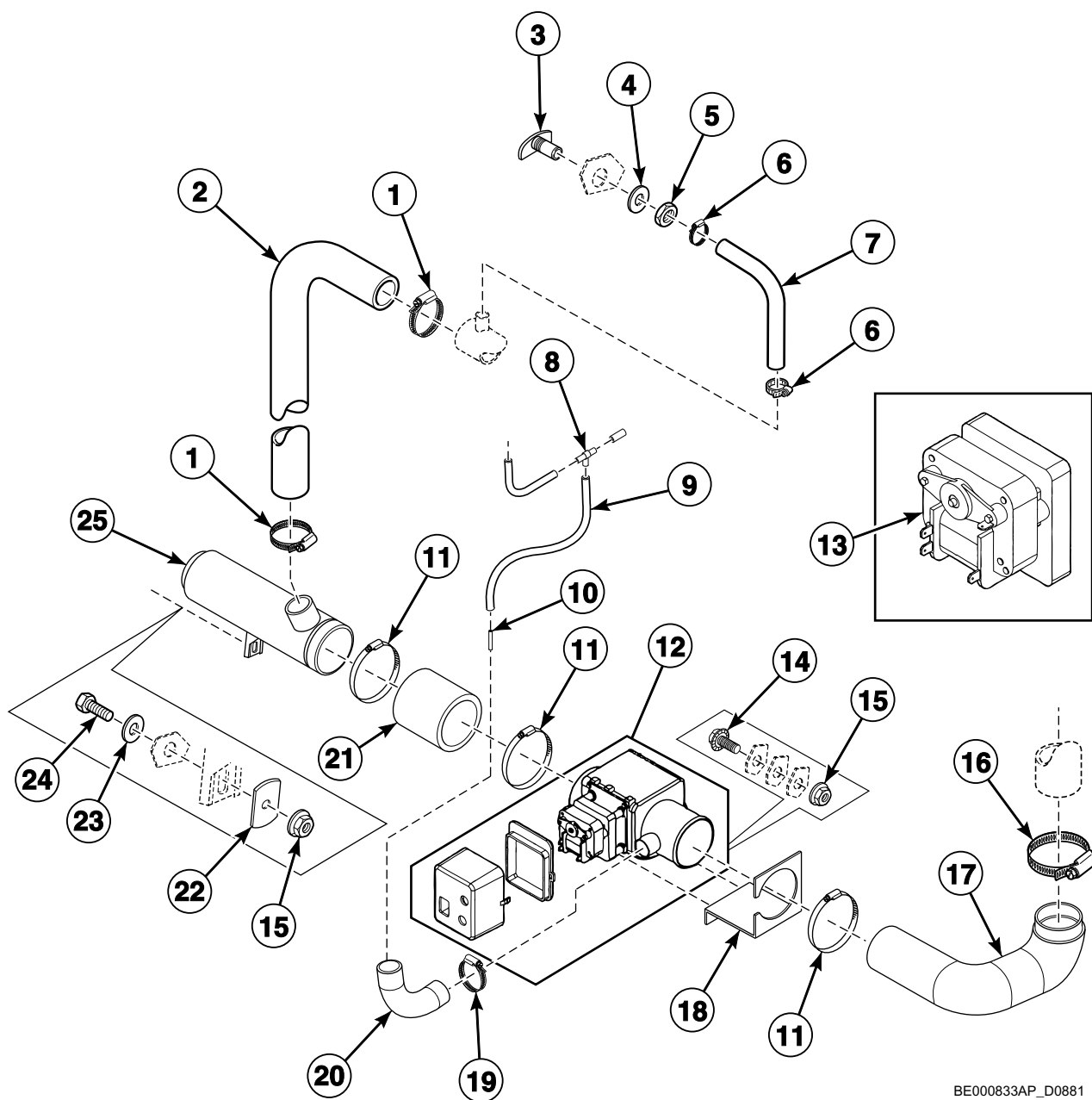


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## Drain Plumbing - Models Starting 8/12/10 with 2 Inch Drain Valve

| REF | PART NO.     | DESCRIPTION                 | COMMENTS |
|-----|--------------|-----------------------------|----------|
| 1   | 223/00013/00 | Hose Clamp                  |          |
| 2   | 223/00150/00 | Overflow Hose               |          |
| 3   | 223/00001/04 | Prewash and Mainwash Nozzle |          |
| 4   | 201/00002/00 | Washer                      |          |
| 5   | 204/00201/00 | Nut                         |          |
| 6   | 223/00010/00 | Hose Clamp                  |          |
| 7   | 223/00044/00 | Water Hose                  |          |
| 8   | 223/00014/00 | Hose Clamp                  |          |
| 9   | 255/00010/00 | Tub to Drain Valve Hose     |          |
| 10  | 223/00173/10 | Pressure Switch Hose Tee    |          |
| 11  | B12700018    | Pressure Hose               |          |
| 12  | 223/00011/00 | Hose Clamp                  |          |
| 13  | 223/00035/02 | Pressure Switch Cap         |          |
| 14  | 223/00225/00 | Drain Valve Cover           |          |
| 15  | 209/00463/00 | Drain Valve                 |          |
| 16  | 223/00190/00 | Drain Valve Hose            |          |
| 17  | 206/00101/00 | Nut                         |          |
| 18  | 101/00007/00 | Outlet Pipe Plate Assembly  |          |
| 19  | 201/00007/00 | Washer                      |          |
| 20  | 206/00033/00 | Bolt                        |          |
| 21  | 223/00146/00 | Drain Piece                 |          |

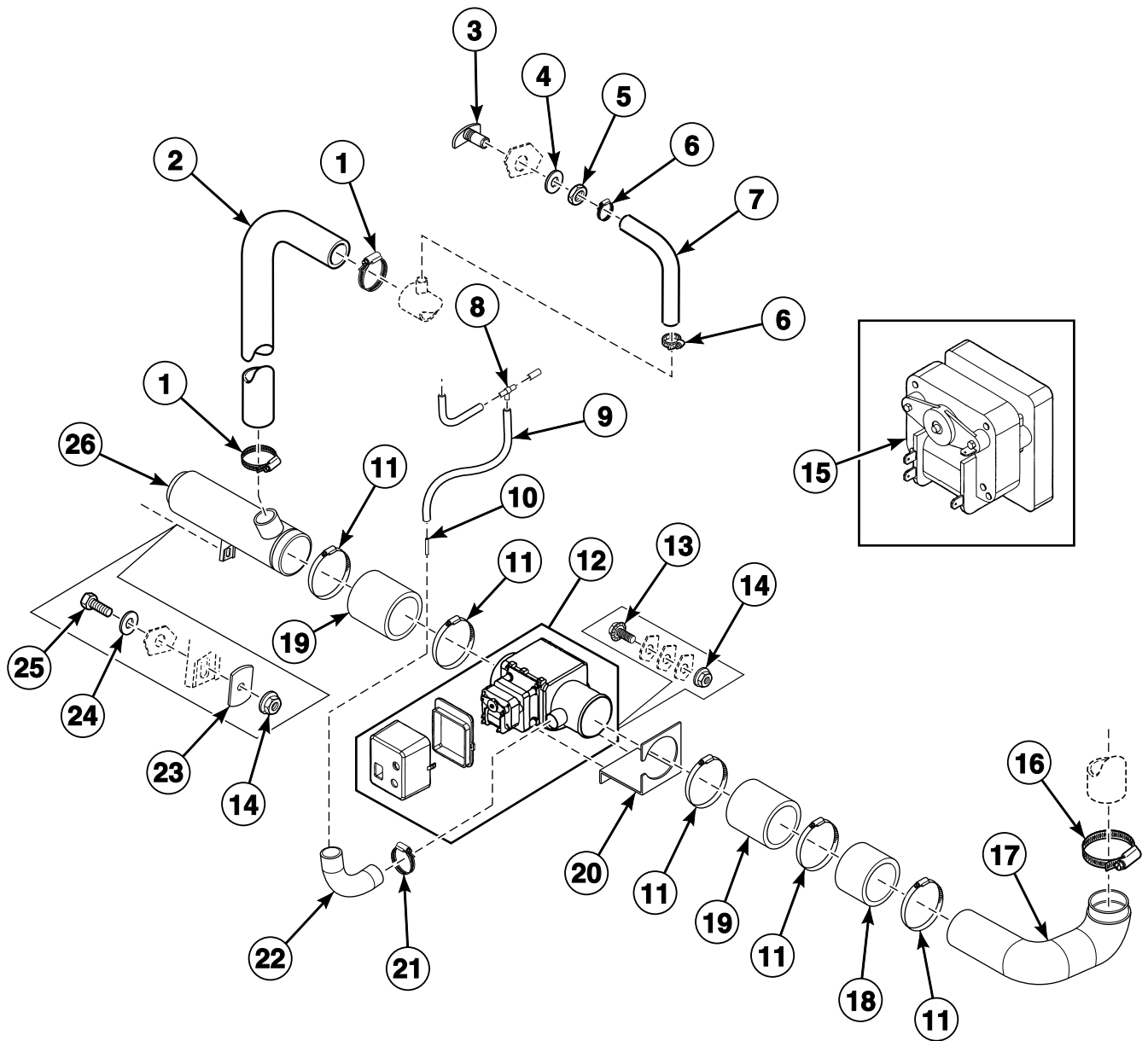
# Drain Plumbing - \*18, \*74 and \*75 Models with 3 Inch Drain Valve



## Drain Plumbing - \*18, \*74 and \*75 Models with 3 Inch Drain Valve

| REF | PART NO.     | DESCRIPTION                 | COMMENTS |
|-----|--------------|-----------------------------|----------|
| 1   | 223/00013/00 | Hose Clamp                  |          |
| 2   | 223/00150/00 | Overflow Hose               |          |
| 3   | 223/00001/04 | Prewash and Mainwash Nozzle |          |
| 4   | 201/00002/00 | Washer                      |          |
| 5   | 204/00201/00 | Nut                         |          |
| 6   | 223/00010/00 | Hose Clamp                  |          |
| 7   | 223/00044/00 | Water Hose                  |          |
| 8   | 223/00173/10 | Pressure Switch Hose Tee    |          |
| 9   | B12700018    | Pressure Hose               |          |
| 10  | 223/00016/00 | Hose Barb                   |          |
| 11  | 223/00071/00 | Hose Clamp                  |          |
| 12  | 209/00644/00 | Drain Valve                 |          |
| 13  | 209/00644/11 | Motor                       |          |
| 14  | 206/00099/00 | Bolt                        |          |
| 15  | 206/00101/00 | Nut                         |          |
| 16  | 223/00014/00 | Hose Clamp                  |          |
| 17  | 223/00072/00 | Drain Hose                  |          |
| 18  | 114/00010/00 | Drain Valve Plate Assembly  |          |
| 19  | 223/00011/00 | Hose Clamp                  |          |
| 20  | 223/00210/00 | Pressure Switch Elbow       |          |
| 21  | 223/00263/00 | Siphon Break Dispenser Hose |          |
| 22  | 101/00007/00 | Outlet Pipe Plate Assembly  |          |
| 23  | 201/00007/00 | Washer                      |          |
| 24  | 206/00033/00 | Bolt                        |          |
| 25  | 223/00106/00 | Drain Pipe                  |          |

# Drain Plumbing - \*25 and \*100 Models with 3 Inch Drain Valve

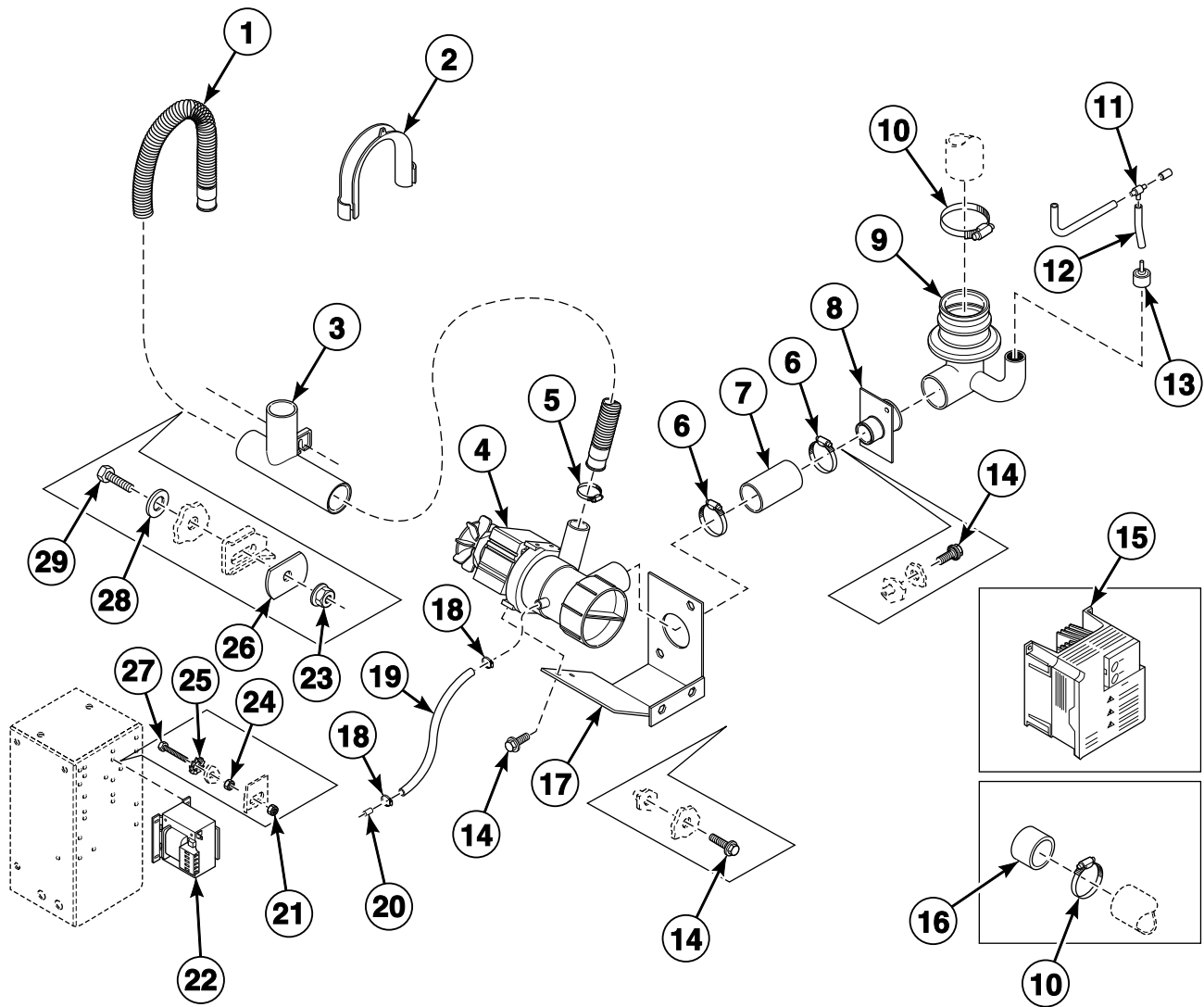


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## Drain Plumbing - \*25 and \*100 Models with 3 Inch Drain Valve

| REF | PART NO.     | DESCRIPTION                 | COMMENTS |
|-----|--------------|-----------------------------|----------|
| 1   | 223/00013/00 | Hose Clamp                  |          |
| 2   | 223/00150/00 | Overflow Hose               |          |
| 3   | 223/00001/04 | Prewash and Mainwash Nozzle |          |
| 4   | 201/00002/00 | Washer                      |          |
| 5   | 204/00201/00 | Nut                         |          |
| 6   | 223/00010/00 | Hose Clamp                  |          |
| 7   | 223/00044/00 | Water Hose                  |          |
| 8   | 223/00173/10 | Pressure Switch Hose Tee    |          |
| 9   | B12700018    | Pressure Hose               |          |
| 10  | 223/00016/00 | Hose Barb                   |          |
| 11  | 223/00071/00 | Hose Clamp                  |          |
| 12  | 209/00644/00 | Drain Valve                 |          |
| 13  | 206/00099/00 | Bolt                        |          |
| 14  | 206/00101/00 | Nut                         |          |
| 15  | 209/00644/11 | Motor                       |          |
| 16  | 223/00014/00 | Hose Clamp                  |          |
| 17  | 223/00072/00 | Drain Hose                  |          |
| 18  | 153/00028/00 | Tube                        |          |
| 19  | 223/00263/00 | Siphon Break Dispenser Hose |          |
| 20  | 114/00010/00 | Drain Valve Plate Assembly  |          |
| 21  | 223/00011/00 | Hose Clamp                  |          |
| 22  | 223/00210/00 | Pressure Switch Elbow       |          |
| 23  | 101/00007/00 | Outlet Pipe Plate Assembly  |          |
| 24  | 201/00007/00 | Washer                      |          |
| 25  | 206/00033/00 | Bolt                        |          |
| 26  | 223/00106/00 | Drain Pipe                  |          |

## Drain Plumbing - \*14 and \*65 Models

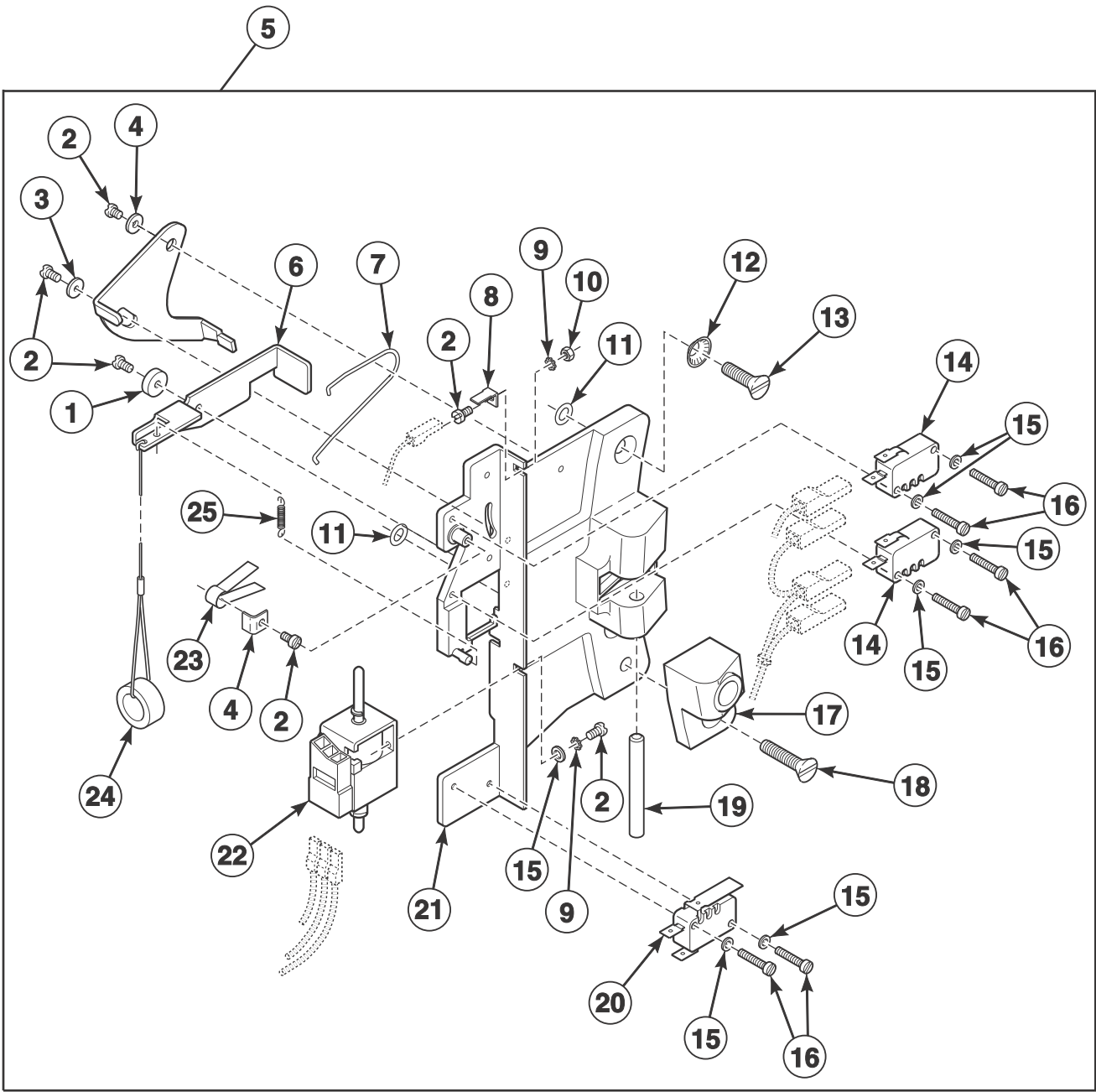


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## Drain Plumbing - \*14 and \*65 Models

| REF | PART NO.     | DESCRIPTION                | COMMENTS |
|-----|--------------|----------------------------|----------|
| 1   | 223/00157/01 | Drain Pipe Kit             |          |
| 2   | 223/00157/02 | Drain Pipe Kit             |          |
| 3   | 223/00146/00 | Drain Piece                |          |
| 4   | 209/00762/00 | Exhaust Pump               |          |
| 5   | 223/00011/00 | Hose Clamp                 |          |
| 6   | 223/00012/00 | Hose Clamp                 |          |
| 7   | 255/00017/00 | Connecting Piece           |          |
| 8   | 155/00155/00 | Drain Piece                |          |
| 9   | 255/00010/00 | Tub to Drain Valve Hose    |          |
| 10  | 223/00014/00 | Hose Clamp                 |          |
| 11  | 223/00173/10 | Pressure Switch Hose Tee   |          |
| 12  | B12700018    | Pressure Hose              |          |
| 13  | 223/00035/02 | Pressure Switch Cap        |          |
| 14  | 206/00105/00 | Nut                        |          |
| 15  | 227/00234/00 | Frequency Inverter         |          |
| 16  | 223/00294/00 | Drain Pipe Cap             |          |
| 17  | 111/00298/00 | Exhaust Pump Support       |          |
| 18  | 223/00009/00 | Clamp                      |          |
| 19  | 223/00159/00 | Pipe                       |          |
| 20  | 223/00162/00 | Stopper                    |          |
| 21  | 204/00114/00 | Nut                        |          |
| 22  | 209/00761/00 | Transformer                |          |
| 23  | 206/00101/00 | Nut                        |          |
| 24  | 204/00007/00 | Nut                        |          |
| 25  | 203/00006/00 | Washer                     |          |
| 26  | 101/00007/00 | Outlet Pipe Plate Assembly |          |
| 27  | 206/00088/00 | Bolt                       |          |
| 28  | 201/00007/00 | Washer                     |          |
| 29  | 206/00033/00 | Bolt                       |          |

Door Lock

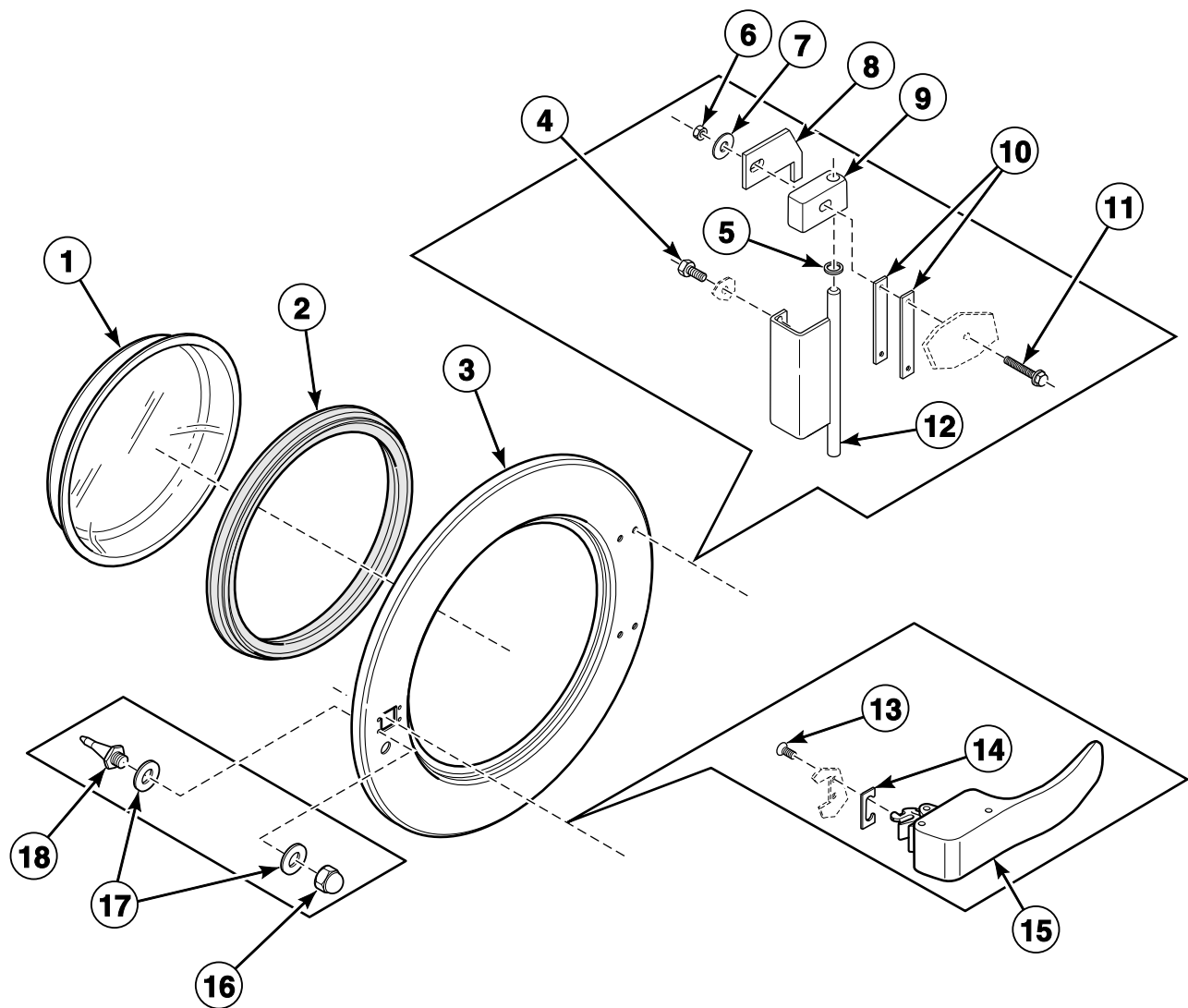


BE000059BP\_D0881

# Door Lock

| REF | PART NO.     | DESCRIPTION            | COMMENTS |
|-----|--------------|------------------------|----------|
| 1   | 217/00052/03 | Door Lock Spacer       |          |
| 2   | 207/00135/00 | Screw                  |          |
| 3   | 202/00124/00 | Washer                 |          |
| 4   | 201/00017/00 | Washer                 |          |
| 5   | B12517701    | Door Lock Assembly     |          |
| 6   | 217/00052/04 | Interlock Lever        |          |
| 7   | 224/00040/00 | Lever Spring           |          |
| 8   | 210/10015/00 | Ground Terminal        |          |
| 9   | 203/00007/00 | Washer                 |          |
| 10  | 204/00008/00 | Nut                    |          |
| 11  | 217/00021/00 | O-Ring                 |          |
| 12  | 203/00010/00 | Washer                 |          |
| 13  | 207/00112/00 | Screw                  |          |
| 14  | 209/00272/00 | Door Lock Microswitch  |          |
| 15  | 201/00018/00 | Washer                 |          |
| 16  | 207/00009/00 | Screw                  |          |
| 17  | 217/00052/11 | Door Lock Bracket      |          |
| 18  | 207/00102/00 | Screw                  |          |
| 19  | 217/00017/03 | Lock Shaft             |          |
| 20  | B12625101    | Microswitch            |          |
| 21  | B12517701    | Door Lock Assembly     |          |
| 22  | B12495102    | Door Solenoid Assembly |          |
| 23  | 224/00049/00 | Door Lock Spring       |          |
| 24  | 217/00052/07 | Door Release Wire      |          |
| 25  | 224/00043/00 | Interlock Coil Spring  |          |

# Door

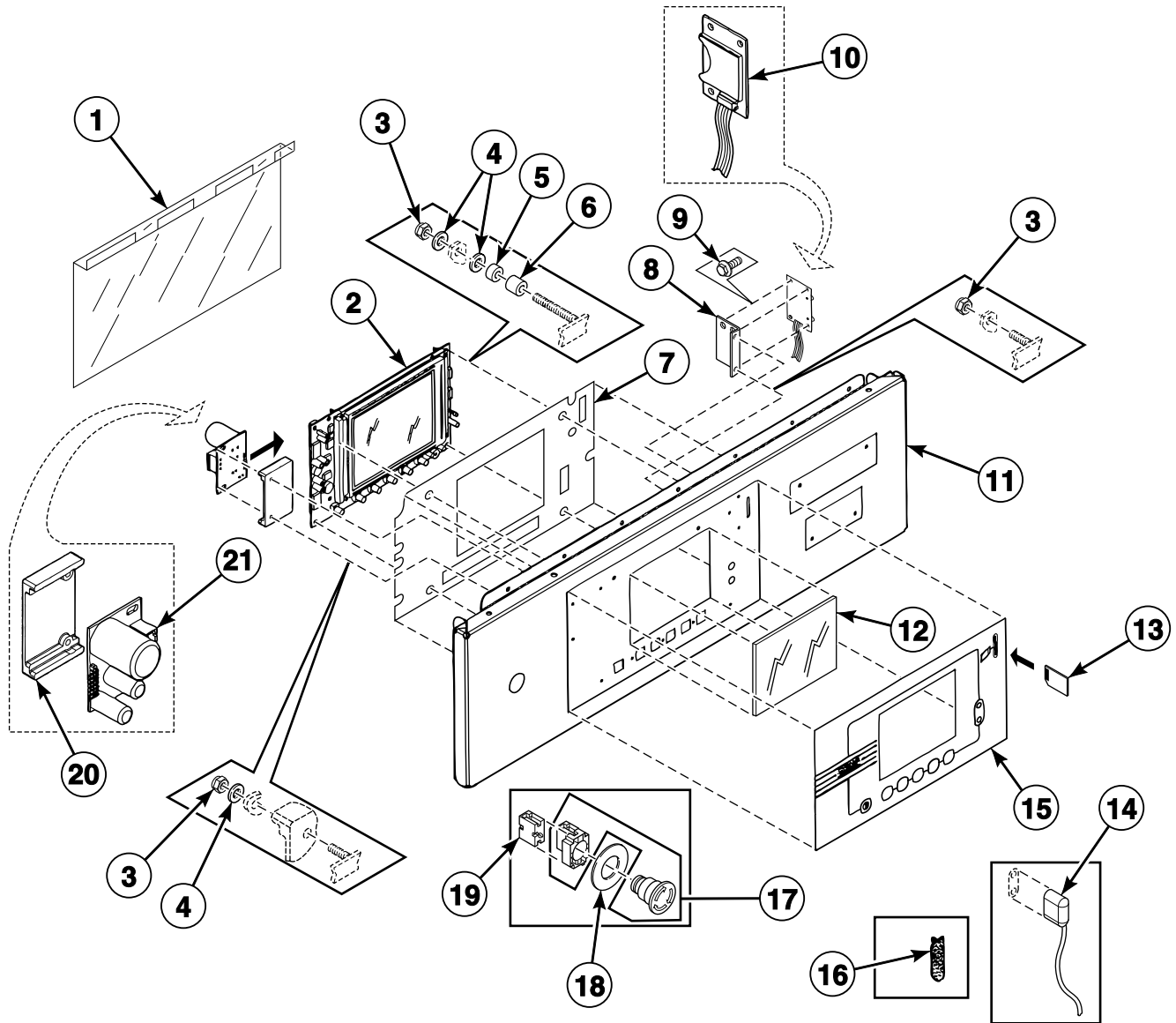


CFD526P\_D0881

# Door

| REF | PART NO.     | DESCRIPTION         | COMMENTS                 |
|-----|--------------|---------------------|--------------------------|
| 1   | B12449701    | Door Glass          |                          |
| 2   | 217/00015/00 | Door Glass Seal     |                          |
| 3   | 118/00046/10 | Door Frame          |                          |
| 4   | 205/00107/00 | Bolt                |                          |
| 5   | 202/00104/00 | Washer              |                          |
| 6   | 204/00106/00 | Nut                 |                          |
| 7   | 202/00108/00 | Washer              |                          |
| 8   | 118/00128/00 | Hinge Plate         |                          |
| 9   | 217/00009/02 | Door Hinge Assembly |                          |
| 10  | 117/00010/00 | Door Hinge Spacer   |                          |
| 11  | 207/00126/00 | Screw               |                          |
| 12  | 221/00003/00 | Hinge               |                          |
| 13  | B12500801    | Screw               |                          |
| 14  | 217/00016/00 | Door Handle Stop    |                          |
| 15  | 217/00059/00 | Door Handle         | Black; IWF and WF models |
|     | 217/00065/00 | Door Handle         | Gray; CWF and WF models  |
| 16  | 204/00103/00 | Nut                 |                          |
| 17  | 202/00111/00 | Washer              |                          |
| 18  | 211/00109/02 | Door Lock Pin Kit   |                          |

# Control Panel - Cygnus Professional

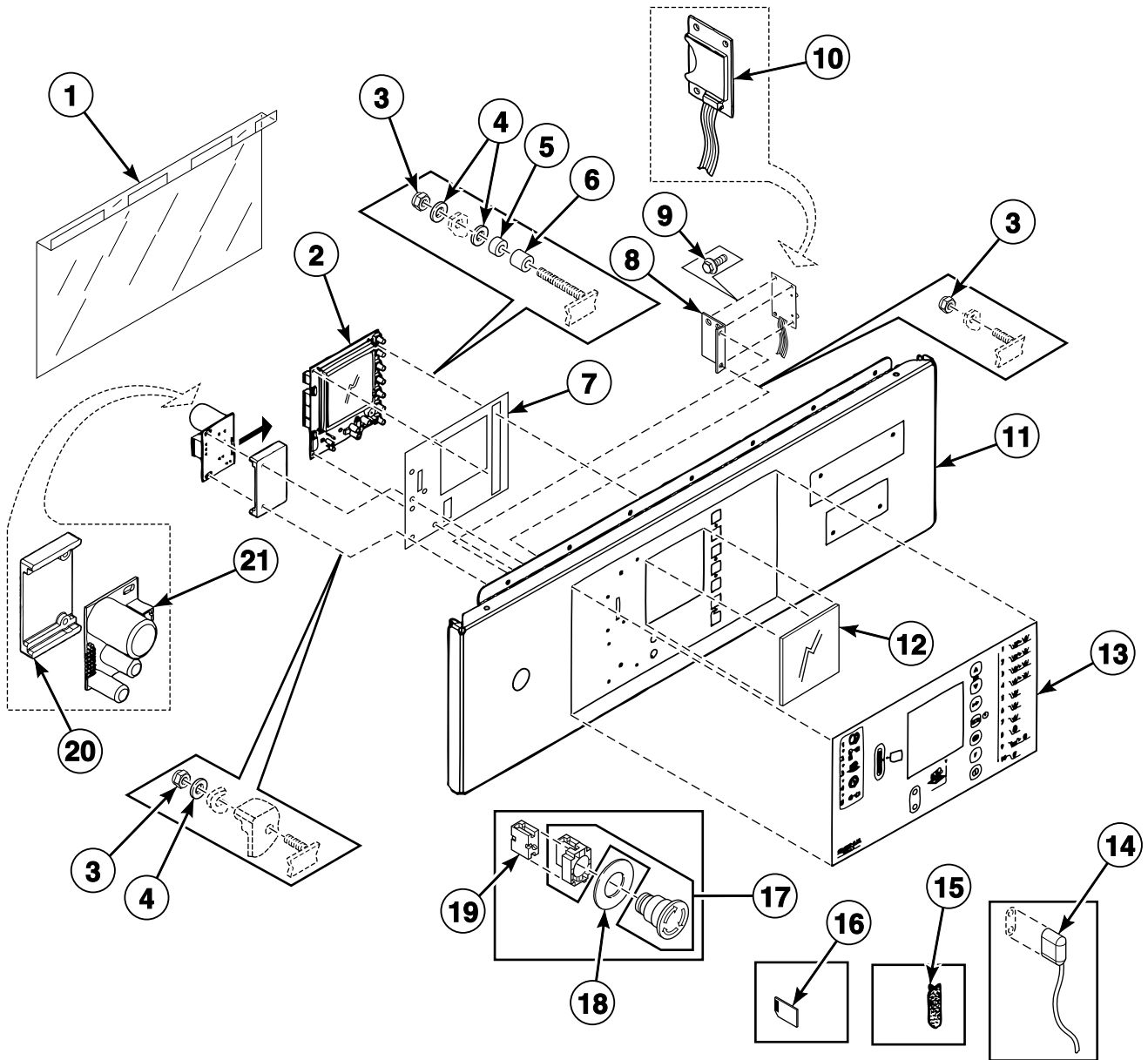


BE000804CP\_D0881

## Control Panel - Cygnus Professional

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                                          |
|-----|--------------|-----------------------------|---------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover         |                                                   |
| 2   | 209/02002/00 | Display PC-Board            |                                                   |
| 3   | 204/00116/00 | Nut                         |                                                   |
| 4   | 223/00123/00 | Washer                      |                                                   |
| 5   | 211/00128/00 | Printboard Separator        |                                                   |
| 6   | 211/00122/00 | Standoff                    |                                                   |
| 7   | 229/00268/00 | Insulating Sticker          |                                                   |
| 8   | 111/01893/00 | Printboard Support Card     |                                                   |
| 9   | 211/00145/00 | Standoff                    |                                                   |
| 10  | B12305201    | Memory Card PC-Board        | Models prior to 4/5/11 require a firmware upgrade |
|     | B12538301    | Data Card Ribbon Assembly   |                                                   |
| 11  | 111/01845/00 | Upper Front Panel           |                                                   |
| 12  | 225/00321/00 | Plexi Frame                 |                                                   |
| 13  | 209/02022/00 | Datacard                    |                                                   |
| 14  | 210/00901/00 | Optic Cable                 |                                                   |
| 15  | 225/10313/00 | Operating Sticker           | Without datacard opening                          |
|     | 225/10426/00 | Operating Sticker           | With datacard opening                             |
| 16  | 223/00348/00 | Datacard Cover              |                                                   |
| 17  | 209/00099/20 | Emergency Switch Pushbutton |                                                   |
| 18  | 209/00520/00 | Telem Sticker               |                                                   |
| 19  | 209/00099/26 | Contact Switch              |                                                   |
| 20  | 223/00374/00 | Mounting Plate              |                                                   |
| 21  | 209/02010/00 | Door Lock PC-Board          |                                                   |

# Control Panel - Cygnus Premium OPL

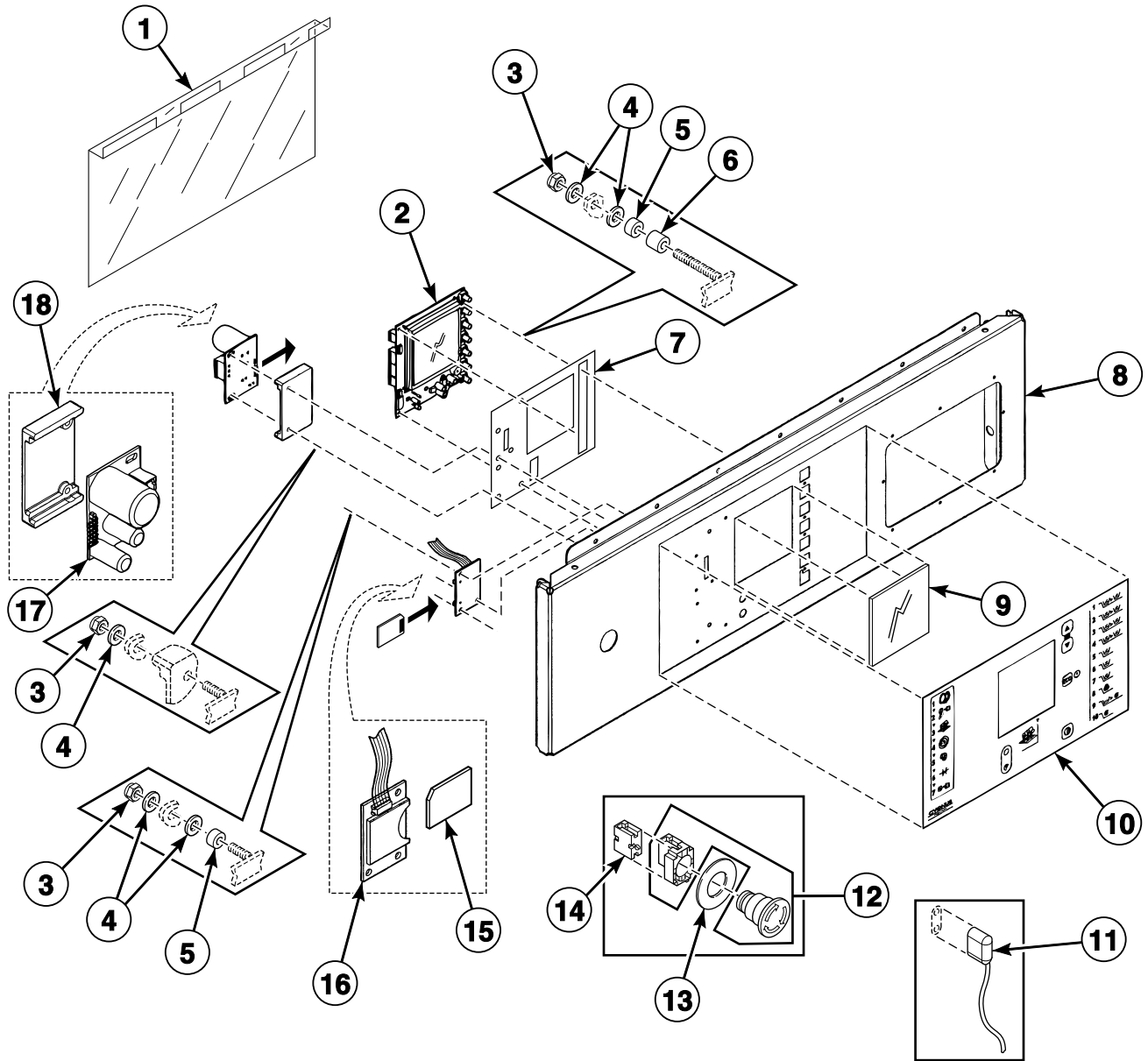


BE000871AP\_D0881

## Control Panel - Cygnus Premium OPL

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                                          |
|-----|--------------|-----------------------------|---------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover         |                                                   |
| 2   | 209/02015/02 | Printboard                  |                                                   |
| 3   | 204/00116/00 | Nut                         |                                                   |
| 4   | 223/00123/00 | Washer                      |                                                   |
| 5   | 211/00128/00 | Printboard Separator        |                                                   |
| 6   | 211/00122/00 | Standoff                    |                                                   |
| 7   | 229/00291/00 | Insulating Sticker          |                                                   |
| 8   | 111/01893/00 | Printboard Support Card     |                                                   |
| 9   | 211/00145/00 | Standoff                    |                                                   |
| 10  | B12305201    | Memory Card PC-Board        | Models prior to 4/5/11 require a firmware upgrade |
|     | B12538301    | Data Card Ribbon Assembly   |                                                   |
| 11  | 111/01900/00 | Operating Panel             |                                                   |
| 12  | 225/00323/00 | Plexi Frame                 |                                                   |
| 13  | 225/10404/00 | Operating Sticker           | With datacard opening                             |
|     | 225/10427/00 | Operating Sticker           | Without datacard opening                          |
| 14  | 210/00901/00 | Optic Cable                 |                                                   |
| 15  | 223/00348/00 | Datacard Cover              |                                                   |
| 16  | 209/02022/00 | Datacard                    |                                                   |
| 17  | 209/00099/20 | Emergency Switch Pushbutton |                                                   |
| 18  | 209/00520/00 | Telem Sticker               |                                                   |
| 19  | 209/00099/26 | Contact Switch              |                                                   |
| 20  | 223/00374/00 | Mounting Plate              |                                                   |
| 21  | 209/02010/00 | Door Lock PC-Board          |                                                   |

# Control Panel - Cygnus Premium OPL with Frontal Supply Dispenser

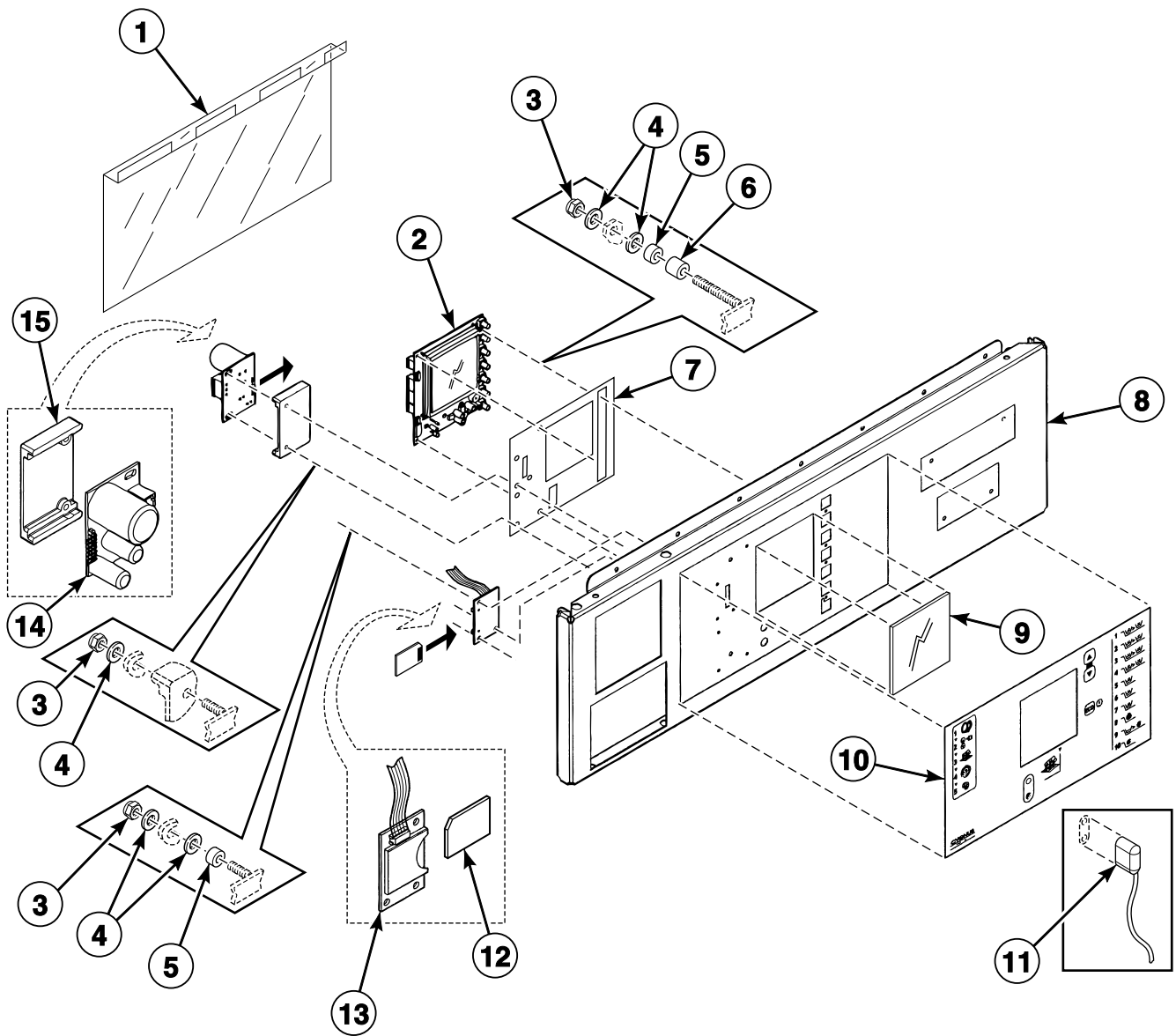


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## Control Panel - Cygnus Premium OPL with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                                          |
|-----|--------------|-----------------------------|---------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover         |                                                   |
| 2   | 209/02015/02 | Printboard                  |                                                   |
| 3   | 204/00116/00 | Nut                         |                                                   |
| 4   | 223/00123/00 | Washer                      |                                                   |
| 5   | 211/00128/00 | Printboard Separator        |                                                   |
| 6   | 211/00122/00 | Standoff                    |                                                   |
| 7   | 229/00291/00 | Insulating Sticker          |                                                   |
| 8   | 111/01904/00 | Operating Panel             |                                                   |
| 9   | 225/00323/00 | Plexi Frame                 |                                                   |
| 10  | 225/10404/00 | Operating Sticker           | With datacard opening                             |
|     | 225/10427/00 | Operating Sticker           | Without datacard opening                          |
| 11  | 210/00901/00 | Optic Cable                 |                                                   |
| 12  | 209/00099/20 | Emergency Switch Pushbutton |                                                   |
| 13  | 209/00520/00 | Telem Sticker               |                                                   |
| 14  | 209/00099/26 | Contact Switch              |                                                   |
| 15  | 209/02022/00 | Datacard                    |                                                   |
| 16  | B12305201    | Memory Card PC-Board        | Models prior to 4/5/11 require a firmware upgrade |
|     | B12538301    | Data Card Ribbon Assembly   |                                                   |
| 17  | 209/02010/00 | Door Lock PC-Board          |                                                   |
| 18  | 223/00374/00 | Mounting Plate              |                                                   |

# Control Panel - Cygnus Premium Coin

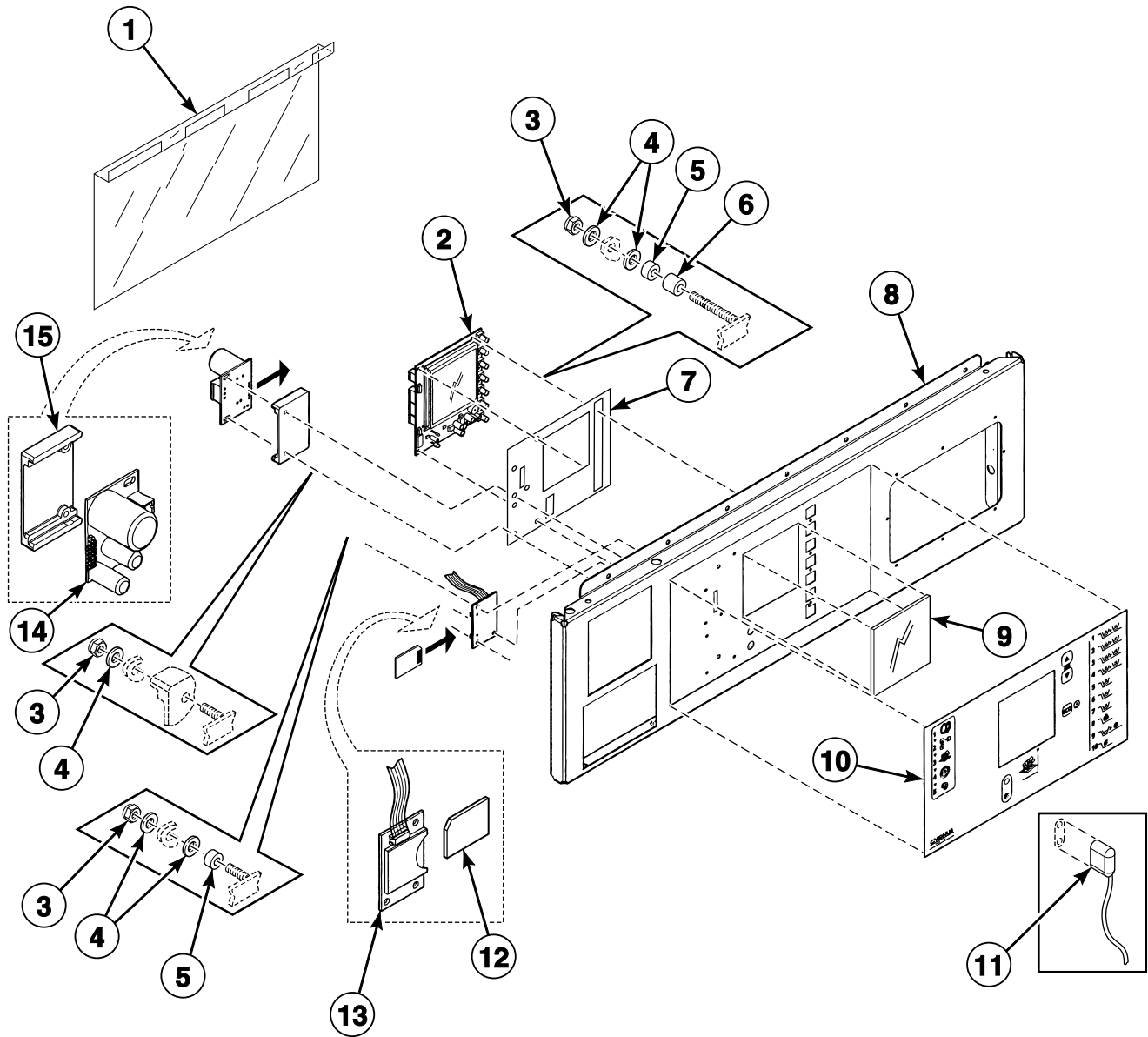


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## Control Panel - Cygnus Premium Coin

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                          |
|-----|--------------|---------------------------|---------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                   |
| 2   | 209/02015/02 | Printboard                |                                                   |
| 3   | 204/00116/00 | Nut                       |                                                   |
| 4   | 223/00123/00 | Washer                    |                                                   |
| 5   | 211/00128/00 | Printboard Separator      |                                                   |
| 6   | 211/00122/00 | Standoff                  |                                                   |
| 7   | 229/00291/00 | Insulating Sticker        |                                                   |
| 8   | 111/01901/00 | Operating Panel           |                                                   |
| 9   | 225/00323/00 | Plexi Frame               |                                                   |
| 10  | 225/10403/00 | Operating Sticker         |                                                   |
| 11  | 210/00901/00 | Optic Cable               |                                                   |
| 12  | 209/02022/00 | Datacard                  |                                                   |
| 13  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware upgrade |
|     | B12538301    | Data Card Ribbon Assembly |                                                   |
| 14  | 209/02010/00 | Door Lock PC-Board        |                                                   |
| 15  | 223/00374/00 | Mounting Plate            |                                                   |

# Control Panel - Cygnus Premium Coin with Frontal Supply Dispenser

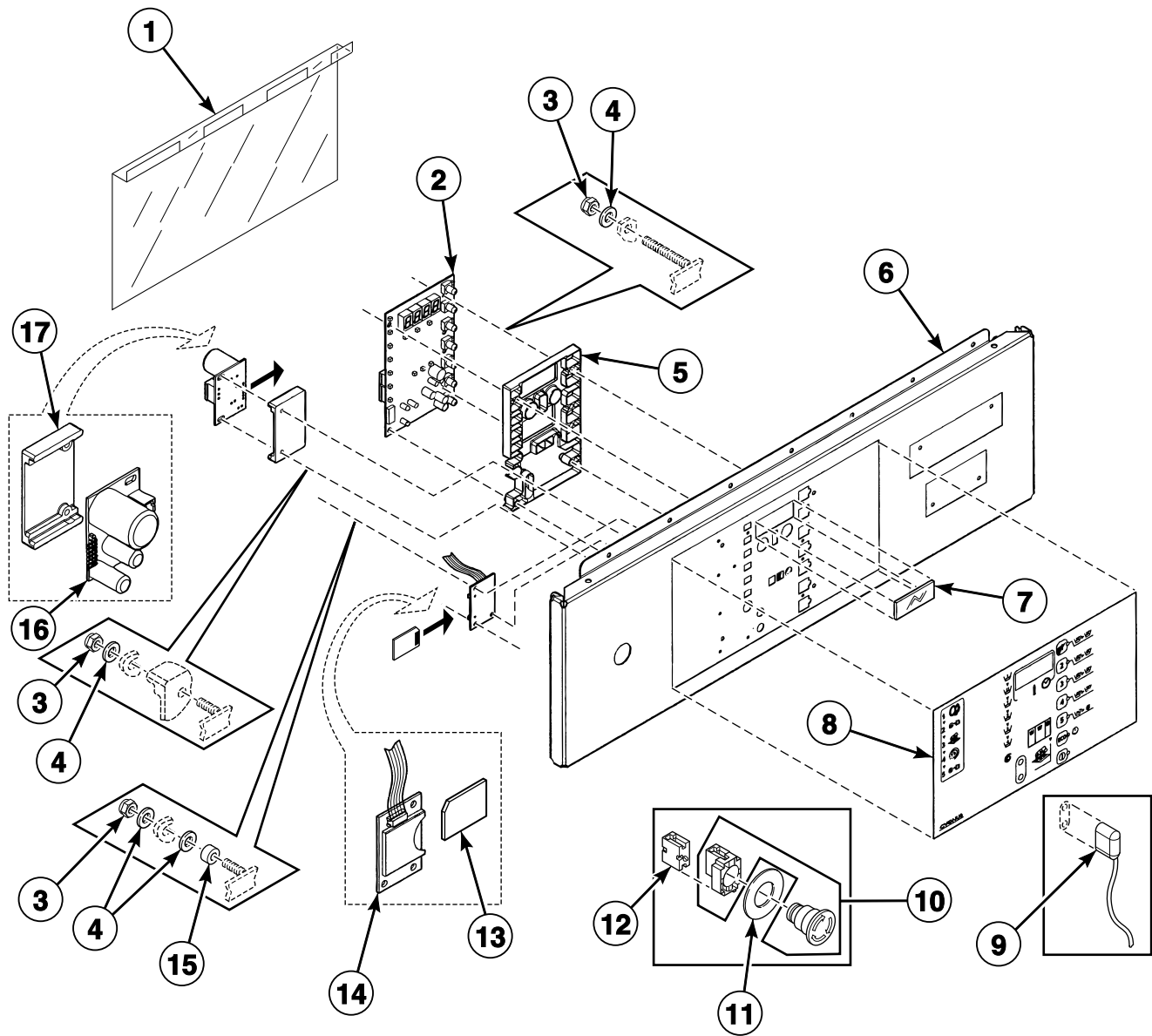


BE000873AP\_D0881

## Control Panel - Cygnus Premium Coin with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                          |
|-----|--------------|---------------------------|---------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                   |
| 2   | 209/02015/02 | Printboard                |                                                   |
| 3   | 204/00116/00 | Nut                       |                                                   |
| 4   | 223/00123/00 | Washer                    |                                                   |
| 5   | 211/00128/00 | Printboard Separator      |                                                   |
| 6   | 211/00122/00 | Standoff                  |                                                   |
| 7   | 229/00291/00 | Insulating Sticker        |                                                   |
| 8   | 111/01905/00 | Operating Panel           |                                                   |
| 9   | 225/00323/00 | Plexi Frame               |                                                   |
| 10  | 225/10403/00 | Operating Sticker         |                                                   |
| 11  | 210/00901/00 | Optic Cable               |                                                   |
| 12  | 209/02022/00 | Datacard                  |                                                   |
| 13  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware upgrade |
|     | B12538301    | Data Card Ribbon Assembly |                                                   |
| 14  | 209/02010/00 | Door Lock PC-Board        |                                                   |
| 15  | 223/00374/00 | Mounting Plate            |                                                   |

# Control Panel - Cygnus Standard/Commercial OPL

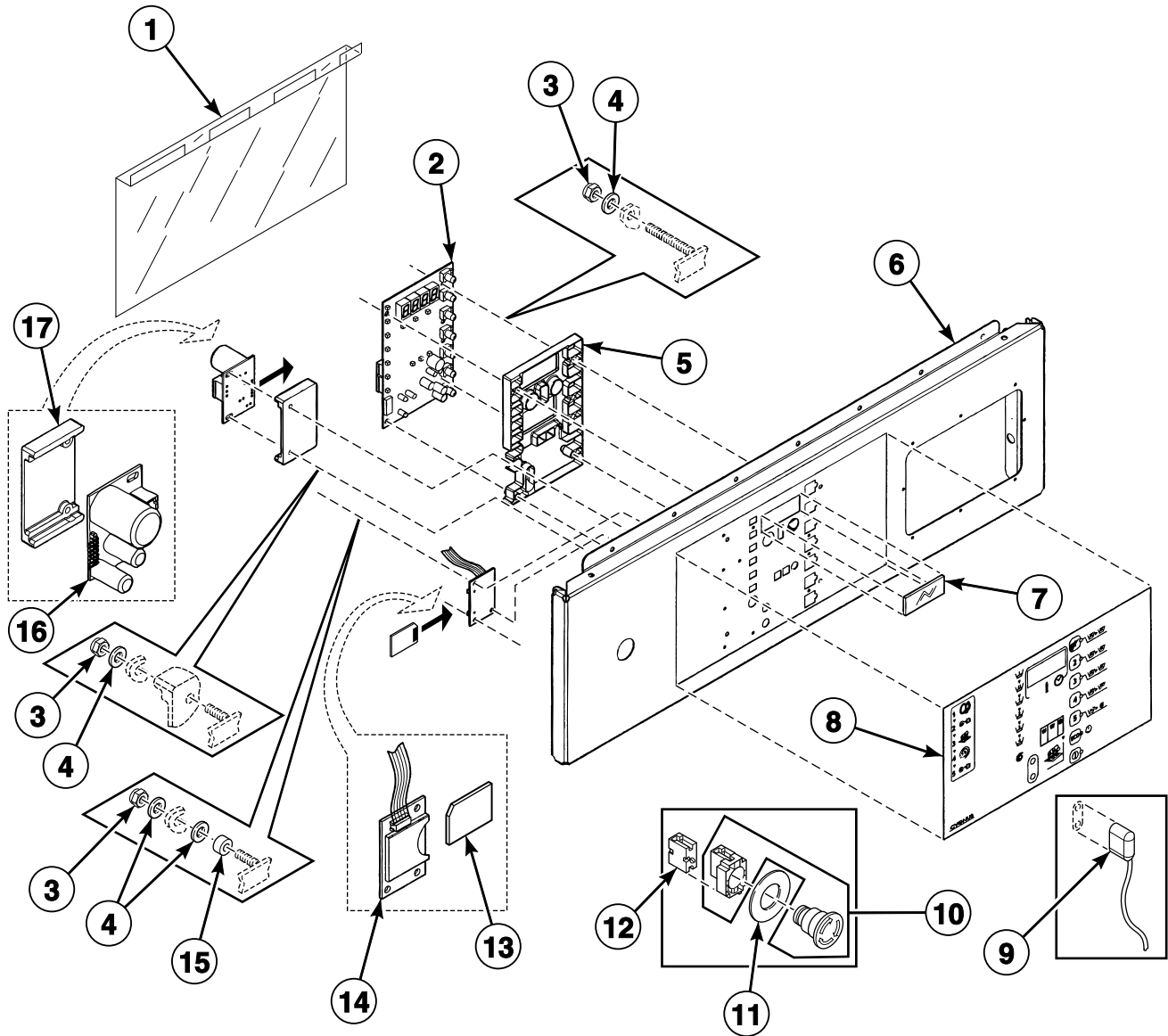


BE000867AP\_D0881

## Control Panel - Cygnus Standard/Commercial OPL

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                                                      |
|-----|--------------|---------------------------|-----------------------------------------------------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                                                               |
| 2   | 209/02001/02 | Printboard                |                                                                                               |
| 3   | 204/00116/00 | Nut                       |                                                                                               |
| 4   | 223/00123/00 | Washer                    |                                                                                               |
| 5   | 223/00330/00 | Protection LED            |                                                                                               |
| 6   | 111/01817/00 | Operating Panel           |                                                                                               |
| 7   | 225/00322/00 | Plexi Frame               |                                                                                               |
| 8   | 225/10307/00 | Operating Sticker         | Models WF65_CYGNUS-STANDARD_OPL,<br>WF75_CYGNUS-STANDARD_OPL and<br>WF100_CYGNUS-STANDARD_OPL |
|     | 225/10308/00 | Operating Sticker         | Models WF65_CYGNUS-COMM_OPL,<br>WF75_CYGNUS-COMM_OPL and<br>WF100_CYGNUS-COMM_OPL             |
| 9   | 210/00901/00 | Optic Cable               |                                                                                               |
| 10  | 209/00248/20 | Mushroom Pushbutton       |                                                                                               |
| 11  | 209/00520/00 | Telem Sticker             |                                                                                               |
| 12  | 209/00099/26 | Contact Switch            |                                                                                               |
| 13  | 209/02022/00 | Datacard                  |                                                                                               |
| 14  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware update                                              |
|     | B12538301    | Data Card Ribbon Assembly |                                                                                               |
| 15  | 211/00128/00 | Printboard Separator      |                                                                                               |
| 16  | 209/02010/00 | Door Lock PC-Board        |                                                                                               |
| 17  | 223/00374/00 | Mounting Plate            |                                                                                               |

# Control Panel - Cygnus Standard/Commercial OPL with Frontal Supply Dispenser

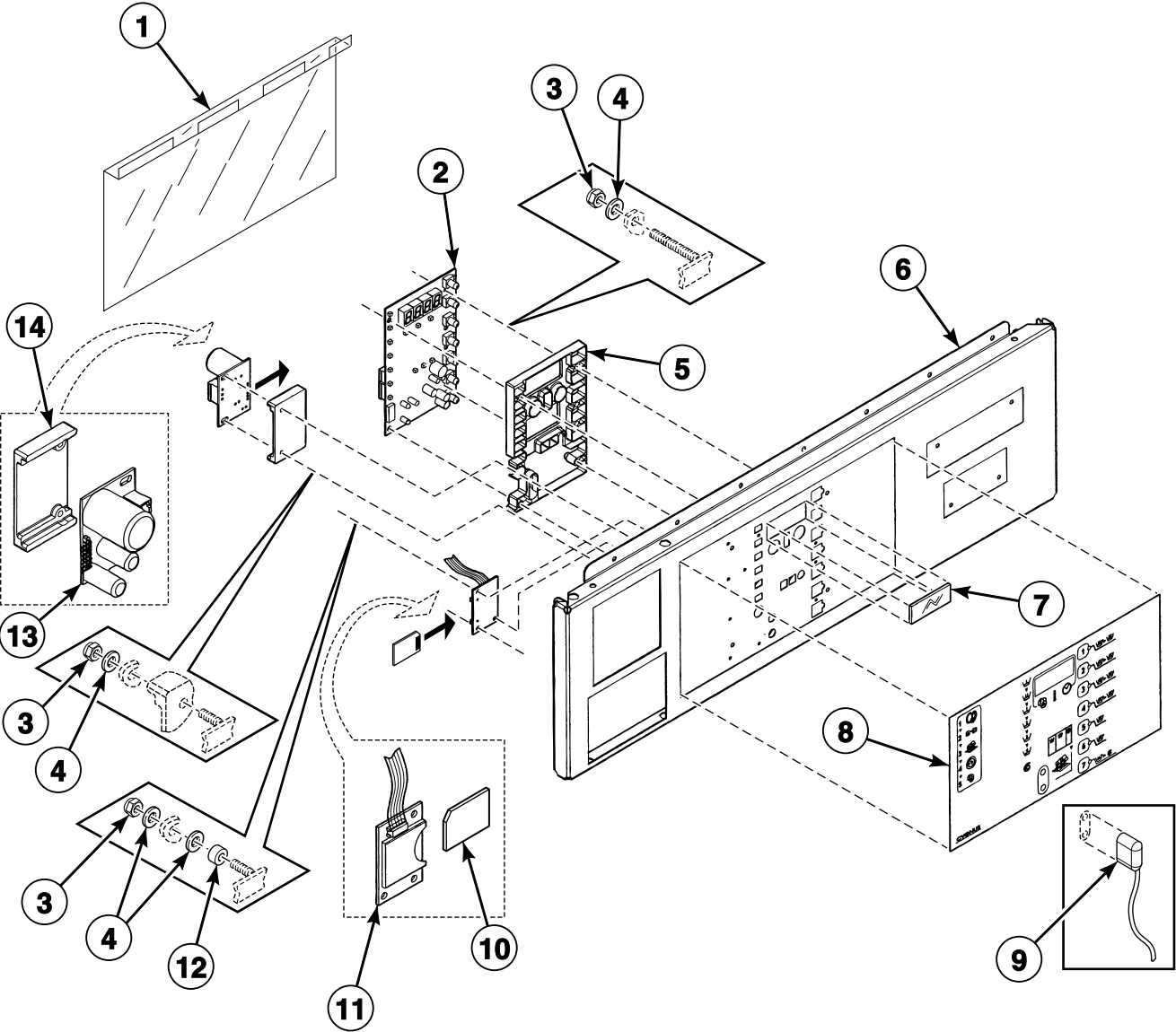


BE000868AP\_D0881

## Control Panel - Cygnus Standard/Commercial OPL with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                                                      |
|-----|--------------|---------------------------|-----------------------------------------------------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                                                               |
| 2   | 209/02001/02 | Printboard                |                                                                                               |
| 3   | 204/00116/00 | Nut                       |                                                                                               |
| 4   | 223/00123/00 | Washer                    |                                                                                               |
| 5   | 223/00330/00 | Protection LED            |                                                                                               |
| 6   | 111/01827/00 | Operating Panel           |                                                                                               |
| 7   | 225/00322/00 | Plexi Frame               |                                                                                               |
| 8   | 225/10307/00 | Operating Sticker         | Models WF65_CYGNUS-STANDARD_OPL,<br>WF75_CYGNUS-STANDARD_OPL and<br>WF100_CYGNUS-STANDARD_OPL |
|     | 225/10308/00 | Operating Sticker         | Models WF65_CYGNUS-COMM_OPL,<br>WF75_CYGNUS-COMM_OPL and<br>WF100_CYGNUS-COMM_OPL             |
| 9   | 210/00901/00 | Optic Cable               |                                                                                               |
| 10  | 209/00248/20 | Mushroom Pushbutton       |                                                                                               |
| 11  | 209/00520/00 | Telem Sticker             |                                                                                               |
| 12  | 209/00099/26 | Contact Switch            |                                                                                               |
| 13  | 209/02022/00 | Datacard                  |                                                                                               |
| 14  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware upgrade                                             |
|     | B12538301    | Data Card Ribbon Assembly |                                                                                               |
| 15  | 211/00128/00 | Printboard Separator      |                                                                                               |
| 16  | 209/02010/00 | Door Lock PC-Board        |                                                                                               |
| 17  | 223/00374/00 | Mounting Plate            |                                                                                               |

Control Panel - Cygnus Standard/Commercial Coin

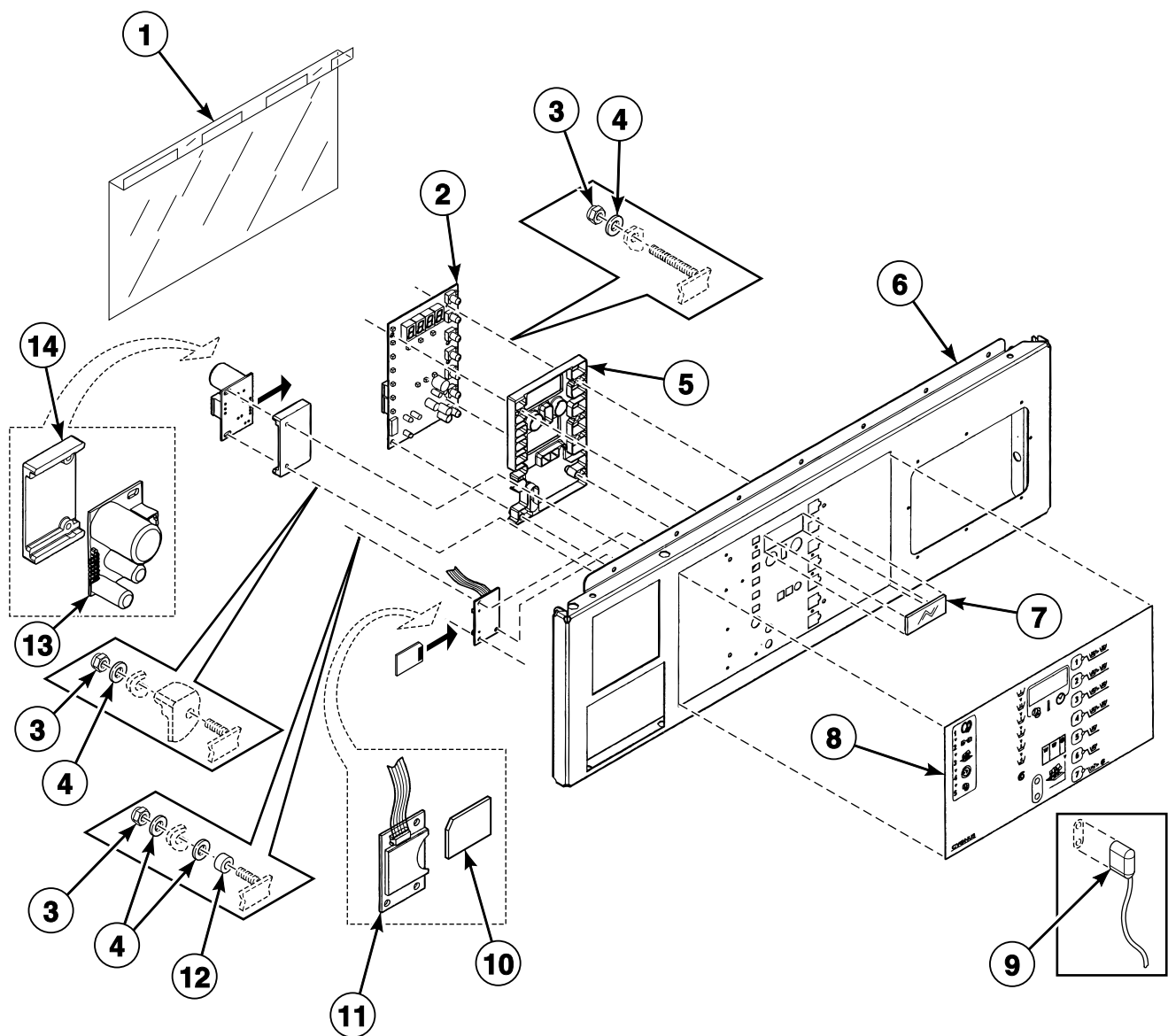


BE000874AP\_D0881

## Control Panel - Cygnus Standard/Commercial Coin

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                                                         |
|-----|--------------|---------------------------|--------------------------------------------------------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                                                                  |
| 2   | 209/02001/02 | Printboard                |                                                                                                  |
| 3   | 204/00116/00 | Nut                       |                                                                                                  |
| 4   | 223/00123/00 | Washer                    |                                                                                                  |
| 5   | 223/00330/00 | Protection LED            |                                                                                                  |
| 6   | 111/01818/00 | Operating Panel           |                                                                                                  |
| 7   | 225/00322/00 | Plexi Frame               |                                                                                                  |
| 8   | 225/10305/00 | Operating Sticker         | Models WF65_CYGNUS-STANDARD_COIN,<br>WF75_CYGNUS-STANDARD_COIN and<br>WF100_CYGNUS-STANDARD_COIN |
|     | 225/10306/00 | Operating Sticker         | Models WF65_CYGNUS-COMM_COIN,<br>WF75_CYGNUS-COMM_COIN and<br>WF100_CYGNUS-COMM_COIN             |
| 9   | 210/00901/00 | Optic Cable               |                                                                                                  |
| 10  | 209/02022/00 | Datacard                  |                                                                                                  |
| 11  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware upgrade                                                |
|     | B12538301    | Data Card Ribbon Assembly |                                                                                                  |
| 12  | 211/00128/00 | Printboard Separator      |                                                                                                  |
| 13  | 209/02010/00 | Door Lock PC-Board        |                                                                                                  |
| 14  | 223/00374/00 | Mounting Plate            |                                                                                                  |

# **Control Panel - Cygnus Standard/Commercial Coin with Frontal Supply Dispenser**

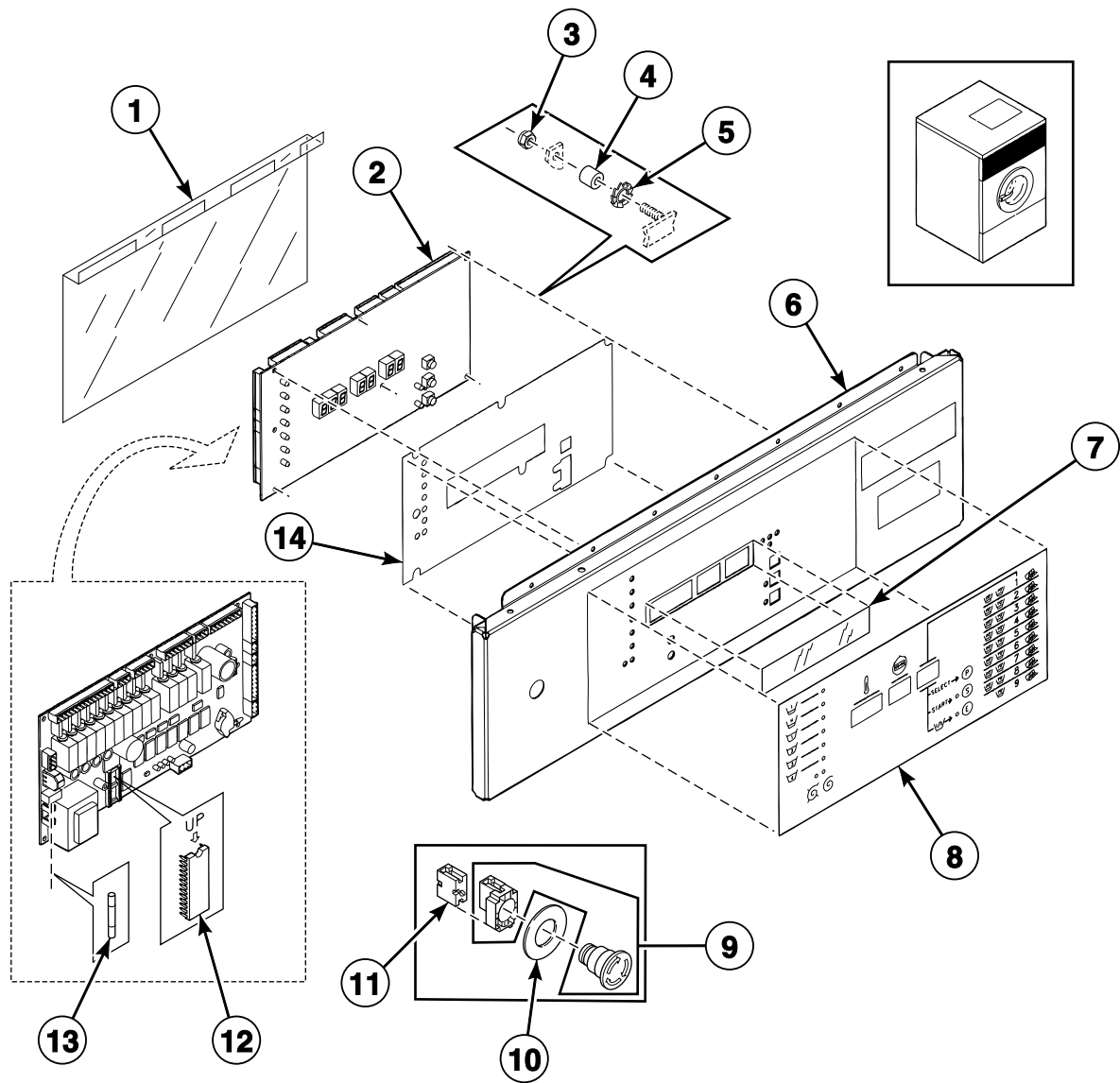


BE000869AP\_D0881

## Control Panel - Cygnus Standard/Commercial Coin with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                                                         |
|-----|--------------|---------------------------|--------------------------------------------------------------------------------------------------|
| 1   | 229/00289/00 | Circuit Board Cover       |                                                                                                  |
| 2   | 209/02001/02 | Printboard                |                                                                                                  |
| 3   | 204/00116/00 | Nut                       |                                                                                                  |
| 4   | 223/00123/00 | Washer                    |                                                                                                  |
| 5   | 223/00330/00 | Protection LED            |                                                                                                  |
| 6   | 111/01826/00 | Operating Panel           |                                                                                                  |
| 7   | 225/00322/00 | Plexi Frame               |                                                                                                  |
| 8   | 225/10305/00 | Operating Sticker         | Models WF65_CYGNUS-STANDARD_COIN,<br>WF75_CYGNUS-STANDARD_COIN and<br>WF100_CYGNUS-STANDARD_COIN |
|     | 225/10306/00 | Operating Sticker         | Models WF65_CYGNUS-COMM_COIN,<br>WF75_CYGNUS-COMM_COIN and<br>WF100_CYGNUS-COMM_COIN             |
| 9   | 210/00901/00 | Optic Cable               |                                                                                                  |
| 10  | 209/02022/00 | Datacard                  |                                                                                                  |
| 11  | B12305201    | Memory Card PC-Board      | Models prior to 4/5/11 require a firmware upgrade                                                |
|     | B12538301    | Data Card Ribbon Assembly |                                                                                                  |
| 12  | 211/00128/00 | Printboard Separator      |                                                                                                  |
| 13  | 209/02010/00 | Door Lock PC-Board        |                                                                                                  |
| 14  | 223/00374/00 | Mounting Plate            |                                                                                                  |

# Control Panel - Micro-20 OPL

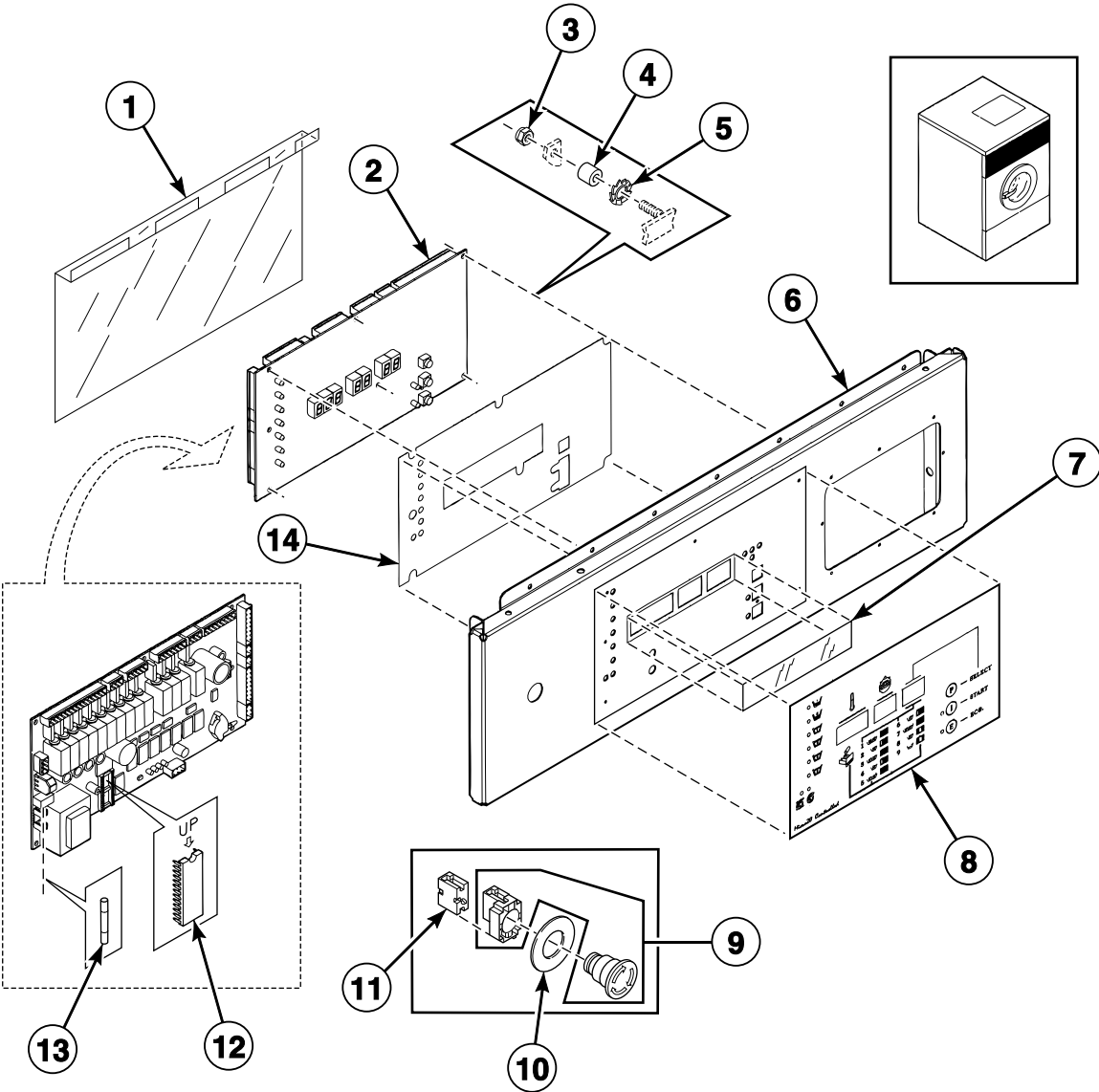


BE000620P\_D0881

## Control Panel - Micro-20 OPL

| REF | PART NO.     | DESCRIPTION         | COMMENTS          |
|-----|--------------|---------------------|-------------------|
| 1   | 229/00289/00 | Circuit Board Cover |                   |
| 2   | 209/00440/70 | Printboard          | 220 Volt          |
|     | 209/00440/80 | Printboard          | 115 Volt          |
| 3   | 204/00116/00 | Nut                 |                   |
| 4   | 211/00122/00 | Standoff            |                   |
| 5   | 203/00006/00 | Washer              |                   |
| 6   | 111/01814/00 | Upper Front Panel   |                   |
| 7   | 225/00316/00 | Plexi Frame         |                   |
| 8   | 225/00407/00 | Keypad Sticker      |                   |
| 9   | 209/00248/20 | Mushroom Pushbutton |                   |
| 10  | 209/00520/00 | Telem Sticker       |                   |
| 11  | 209/00099/26 | Contact Switch      |                   |
| 12  | 209/00266/01 | Eprom               | Standard software |
| 13  | 209/00439/00 | Fuse                | 500 mA            |
| 14  | 229/00255/00 | Insulating Sticker  |                   |

Control Panel - Micro-20 OPL with Frontal Supply Dispenser

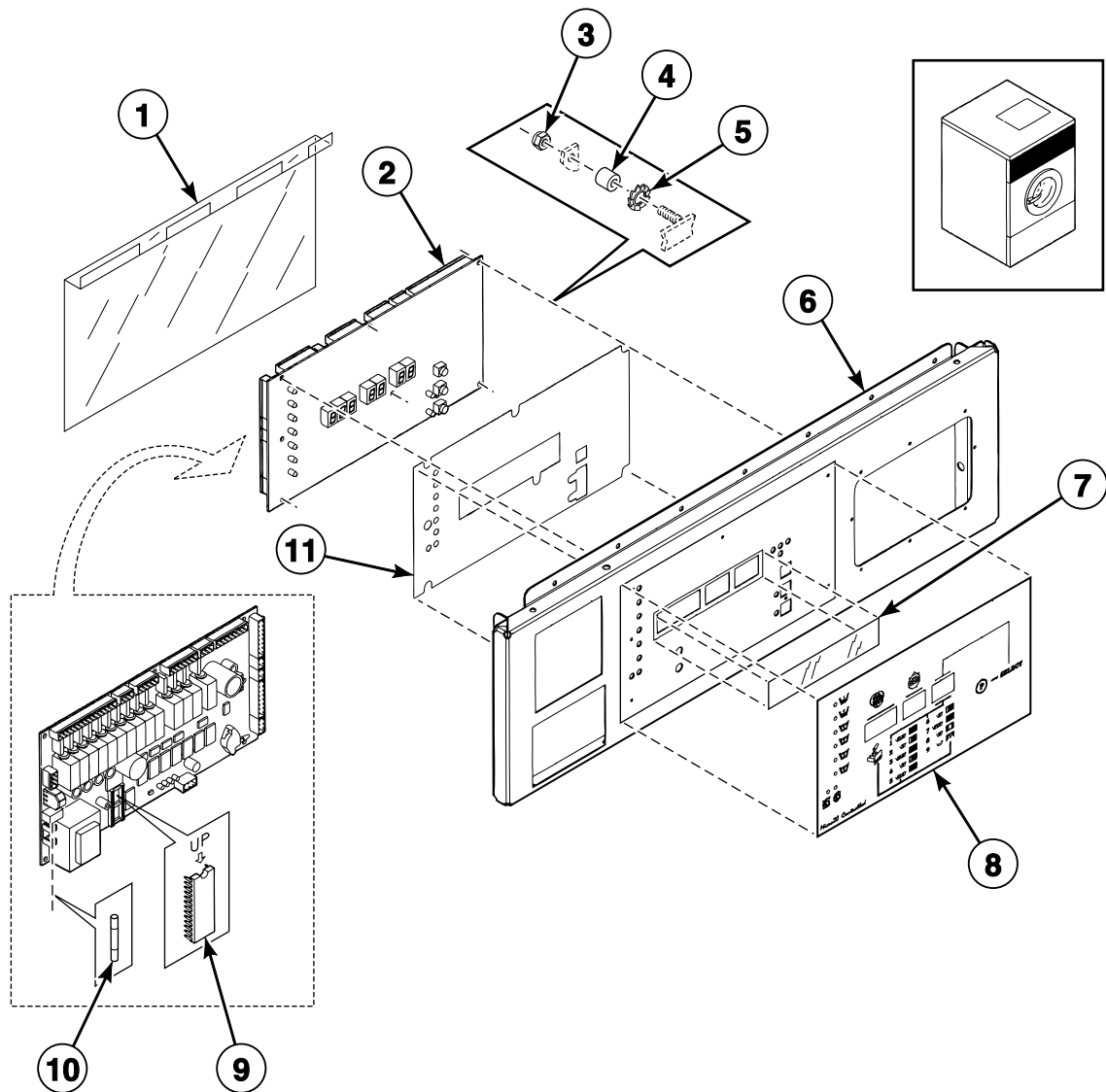


BE000818P\_D0881

## Control Panel - Micro-20 OPL with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION         | COMMENTS          |
|-----|--------------|---------------------|-------------------|
| 1   | 229/00289/00 | Circuit Board Cover |                   |
| 2   | 209/00440/70 | Printboard          | 220 Volt          |
|     | 209/00440/80 | Printboard          | 115 Volt          |
| 3   | 204/00116/00 | Nut                 |                   |
| 4   | 211/00122/00 | Standoff            |                   |
| 5   | 203/00006/00 | Washer              |                   |
| 6   | 111/01813/00 | Upper Front Panel   |                   |
| 7   | 225/00316/00 | Plexi Frame         |                   |
| 8   | 225/00409/00 | Operating Sticker   |                   |
| 9   | 209/00248/20 | Mushroom Pushbutton |                   |
| 10  | 209/00520/00 | Telem Sticker       |                   |
| 11  | 209/00099/26 | Contact Switch      |                   |
| 12  | 209/00266/01 | Eprom               | Standard software |
| 13  | 209/00439/00 | Fuse                | 500 mA            |
| 14  | 229/00255/00 | Insulating Sticker  |                   |

## Control Panel - Micro-20 Coin

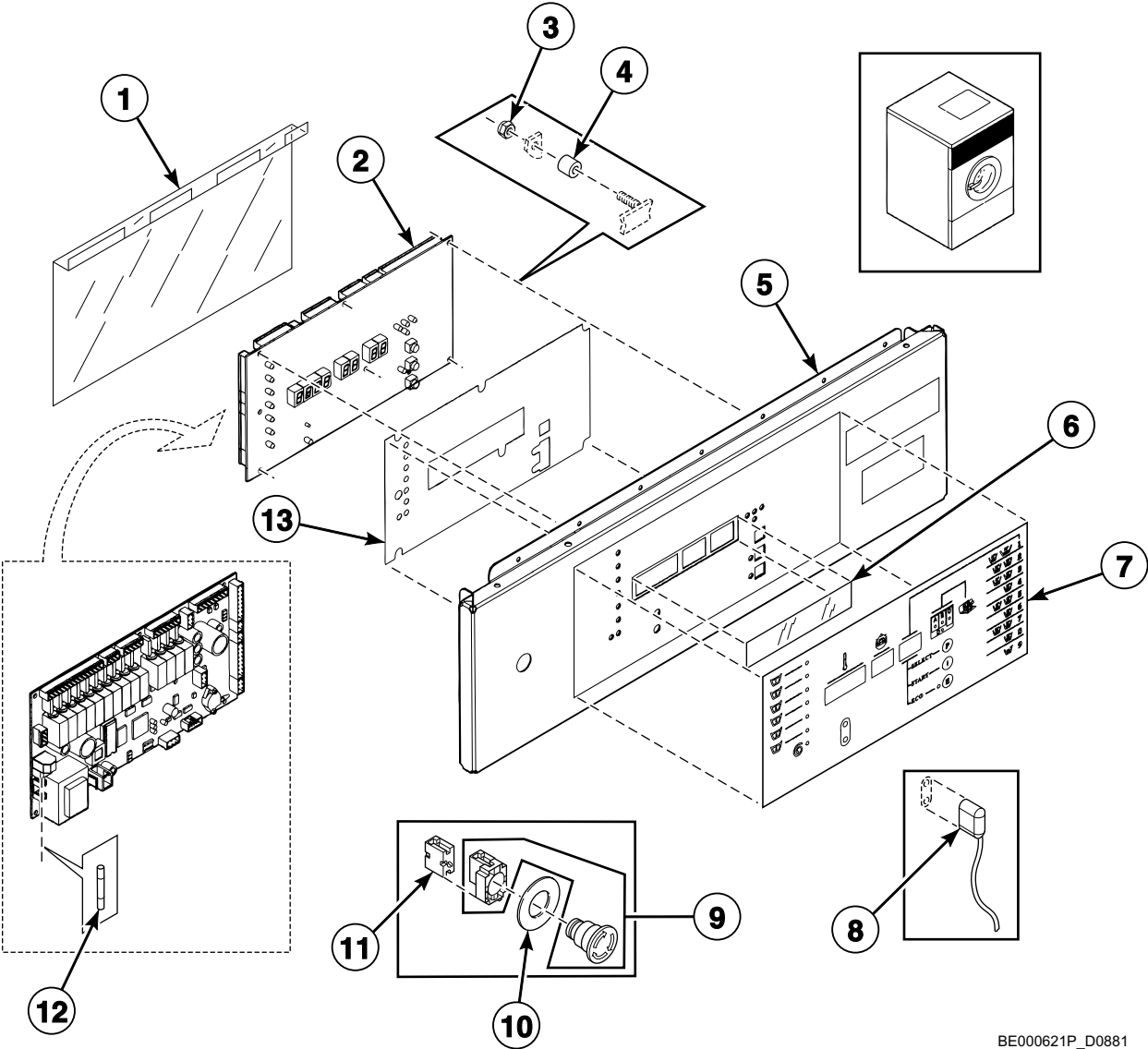


BE000819P\_D0881

## Control Panel - Micro-20 Coin

| REF | PART NO.     | DESCRIPTION         | COMMENTS          |
|-----|--------------|---------------------|-------------------|
| 1   | 229/00289/00 | Circuit Board Cover |                   |
| 2   | 209/00440/70 | Printboard          | 220 Volt          |
|     | 209/00440/80 | Printboard          | 115 Volt          |
| 3   | 204/00116/00 | Nut                 |                   |
| 4   | 211/00122/00 | Standoff            |                   |
| 5   | 203/00006/00 | Washer              |                   |
| 6   | 111/01823/00 | Upper Front Panel   |                   |
| 7   | 225/00316/00 | Plexi Frame         |                   |
| 8   | 225/00410/00 | Operating Sticker   |                   |
| 9   | 209/00266/01 | Eprom               | Standard software |
| 10  | 209/00439/00 | Fuse                | 500 mA            |
| 11  | 229/00255/00 | Insulating Sticker  |                   |

# Control Panel - Sigma OPL

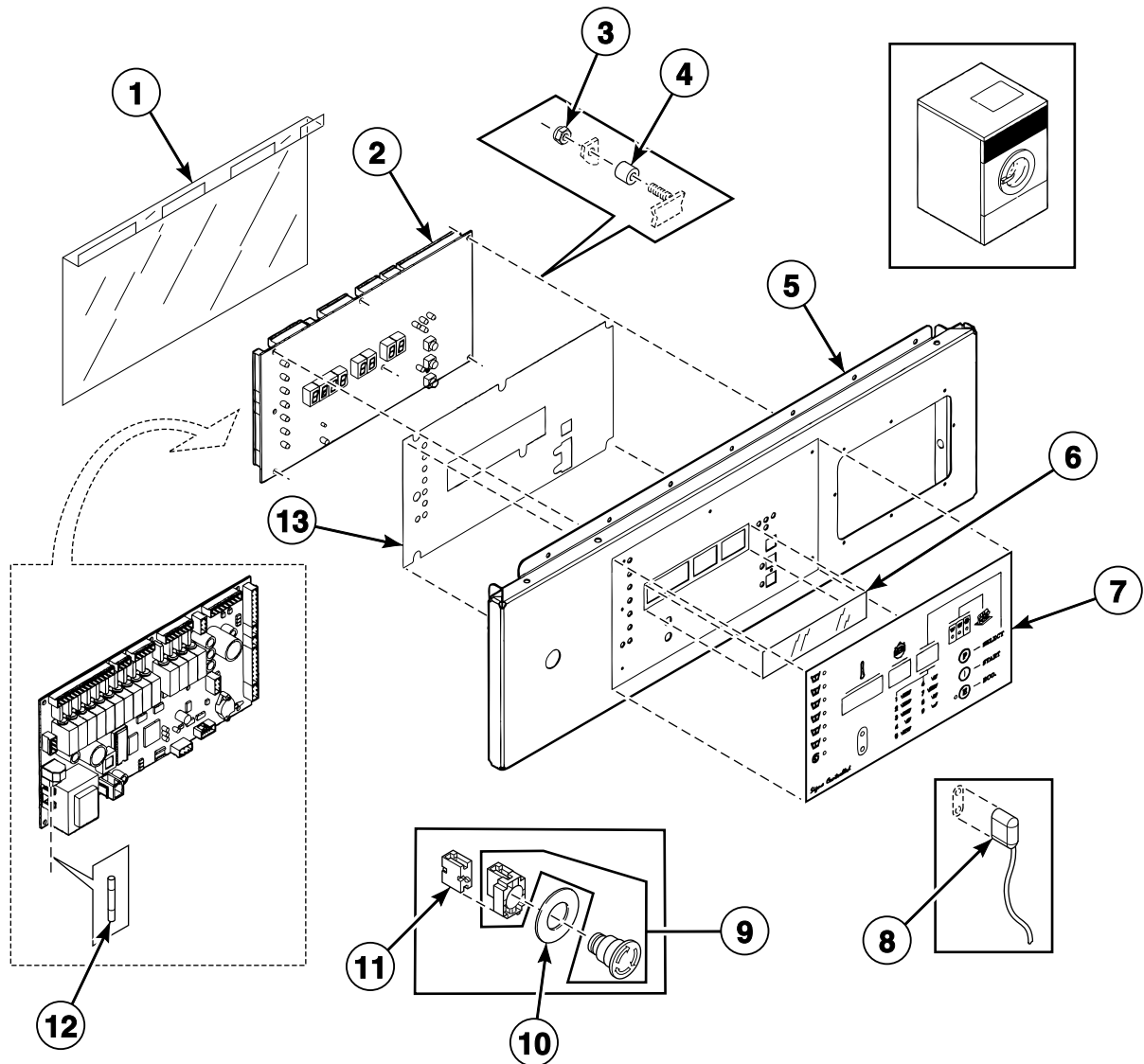


BE000621P\_D0881

## Control Panel - Sigma OPL

| REF | PART NO.     | DESCRIPTION         | COMMENTS |
|-----|--------------|---------------------|----------|
| 1   | 229/00262/00 | Circuit Board Cover |          |
| 2   | 209/00547/00 | Control Board       |          |
| 3   | 204/00116/00 | Nut                 |          |
| 4   | 211/00122/00 | Standoff            |          |
| 5   | 111/01814/00 | Upper Front Panel   |          |
| 6   | 225/00316/00 | Plexi Frame         |          |
| 7   | 225/00404/00 | Operating Sticker   |          |
| 8   | 210/00902/00 | Infrared Cable      |          |
| 9   | 209/00248/20 | Mushroom Pushbutton |          |
| 10  | 209/00520/00 | Telem Sticker       |          |
| 11  | 209/00099/26 | Contact Switch      |          |
| 12  | 209/00439/00 | Fuse                | 500 mA   |
| 13  | 229/00255/00 | Insulating Sticker  |          |

# Control Panel - Sigma OPL with Frontal Supply Dispenser

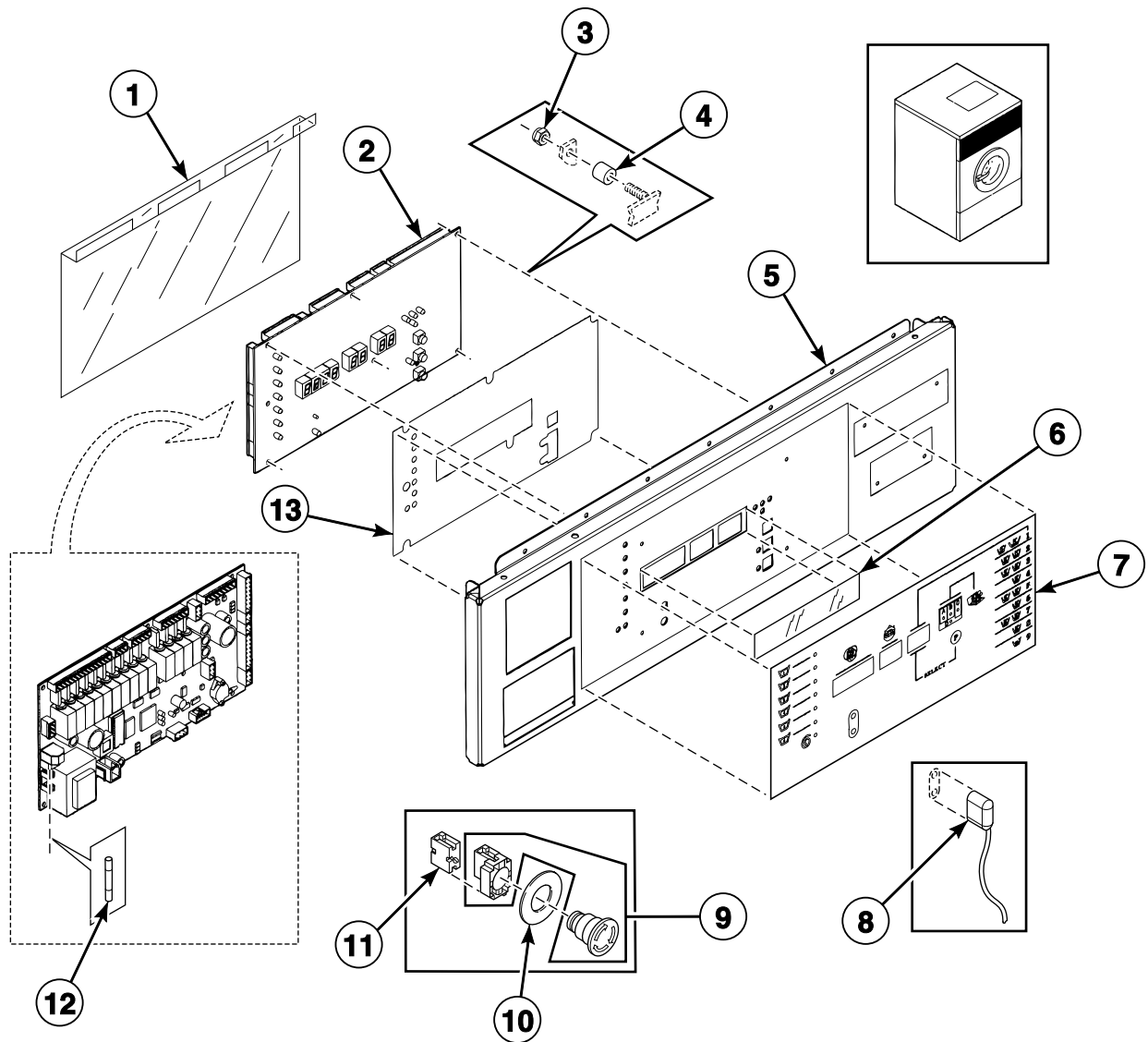


BE000816P\_D0881

## Control Panel - Sigma OPL with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION         | COMMENTS |
|-----|--------------|---------------------|----------|
| 1   | 229/00262/00 | Circuit Board Cover |          |
| 2   | 209/00547/00 | Control Board       |          |
| 3   | 204/00114/00 | Nut                 |          |
| 4   | 211/00122/00 | Standoff            |          |
| 5   | 111/01813/00 | Upper Front Panel   |          |
| 6   | 225/00316/00 | Plexi Frame         |          |
| 7   | 225/10311/00 | Operating Sticker   |          |
| 8   | 210/00902/00 | Infrared Cable      |          |
| 9   | 209/00248/20 | Mushroom Pushbutton |          |
| 10  | 209/00520/00 | Telem Sticker       |          |
| 11  | 209/00099/26 | Contact Switch      |          |
| 12  | 209/00439/00 | Fuse                | 500 mA   |
| 13  | 229/00255/00 | Insulating Sticker  |          |

## Control Panel - Sigma Coin

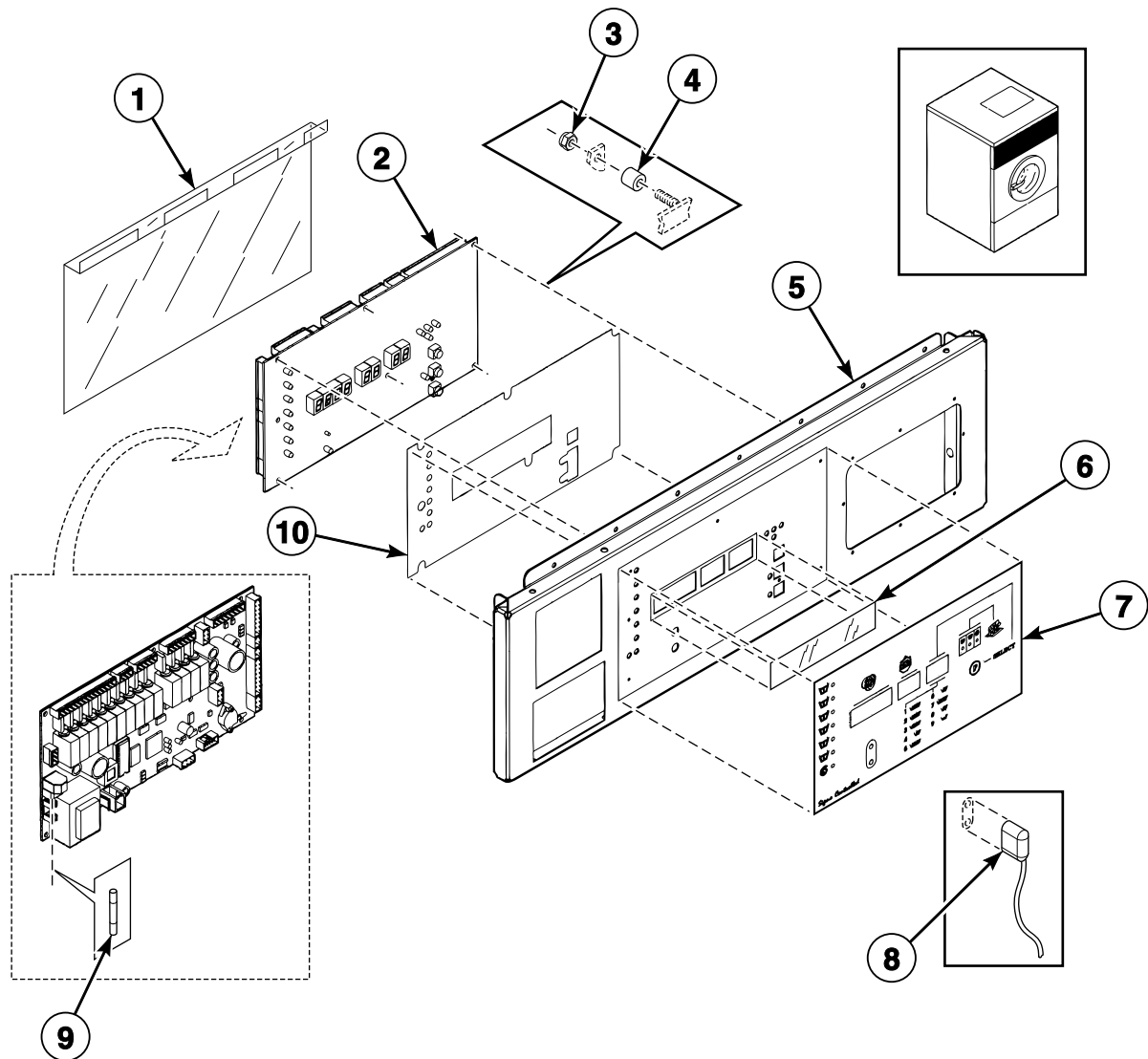


BE000629P\_D0881

## Control Panel - Sigma Coin

| REF | PART NO.     | DESCRIPTION                           | COMMENTS |
|-----|--------------|---------------------------------------|----------|
| 1   | 229/00262/00 | Circuit Board Cover                   |          |
| 2   | 209/00547/00 | Control Board                         |          |
| 3   | 204/00114/00 | Nut                                   |          |
| 4   | 211/00122/00 | Standoff                              |          |
| 5   | 245/00124/00 | Facia and Outer Coin Box Assembly Kit |          |
| 6   | 225/00316/00 | Plexi Frame                           |          |
| 7   | 225/00403/00 | Decal                                 |          |
| 8   | 210/00902/00 | Infrared Cable                        |          |
| 9   | 209/00248/20 | Mushroom Pushbutton                   |          |
| 10  | 209/00520/00 | Telem Sticker                         |          |
| 11  | 209/00099/26 | Contact Switch                        |          |
| 12  | 209/00439/00 | Fuse                                  | 500 mA   |
| 13  | 229/00255/00 | Insulating Sticker                    |          |

# Control Panel - Sigma Coin with Frontal Supply Dispenser

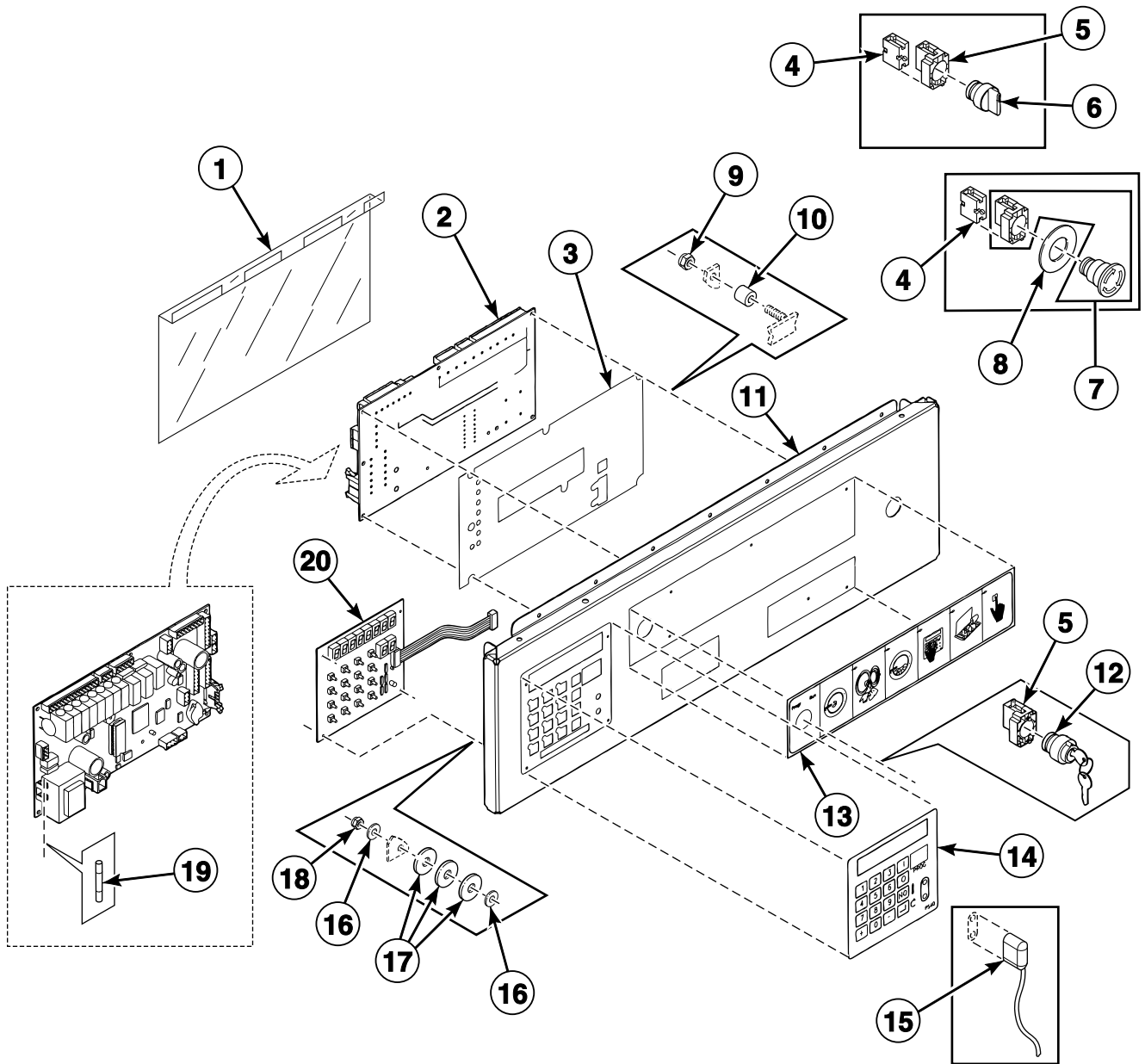


BE000817P\_D0881

## Control Panel - Sigma Coin with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION         | COMMENTS |
|-----|--------------|---------------------|----------|
| 1   | 229/00262/00 | Circuit Board Cover |          |
| 2   | 209/00547/00 | Control Board       |          |
| 3   | 204/00114/00 | Nut                 |          |
| 4   | 211/00122/00 | Standoff            |          |
| 5   | 111/01823/00 | Upper Front Panel   |          |
| 6   | 225/00316/00 | Plexi Frame         |          |
| 7   | 225/10312/00 | Operating Sticker   |          |
| 8   | 210/00902/00 | Infrared Cable      |          |
| 9   | 209/00439/00 | Fuse                | 500 mA   |
| 10  | 229/00255/00 | Insulating Sticker  |          |

# Control Panel - PS40F

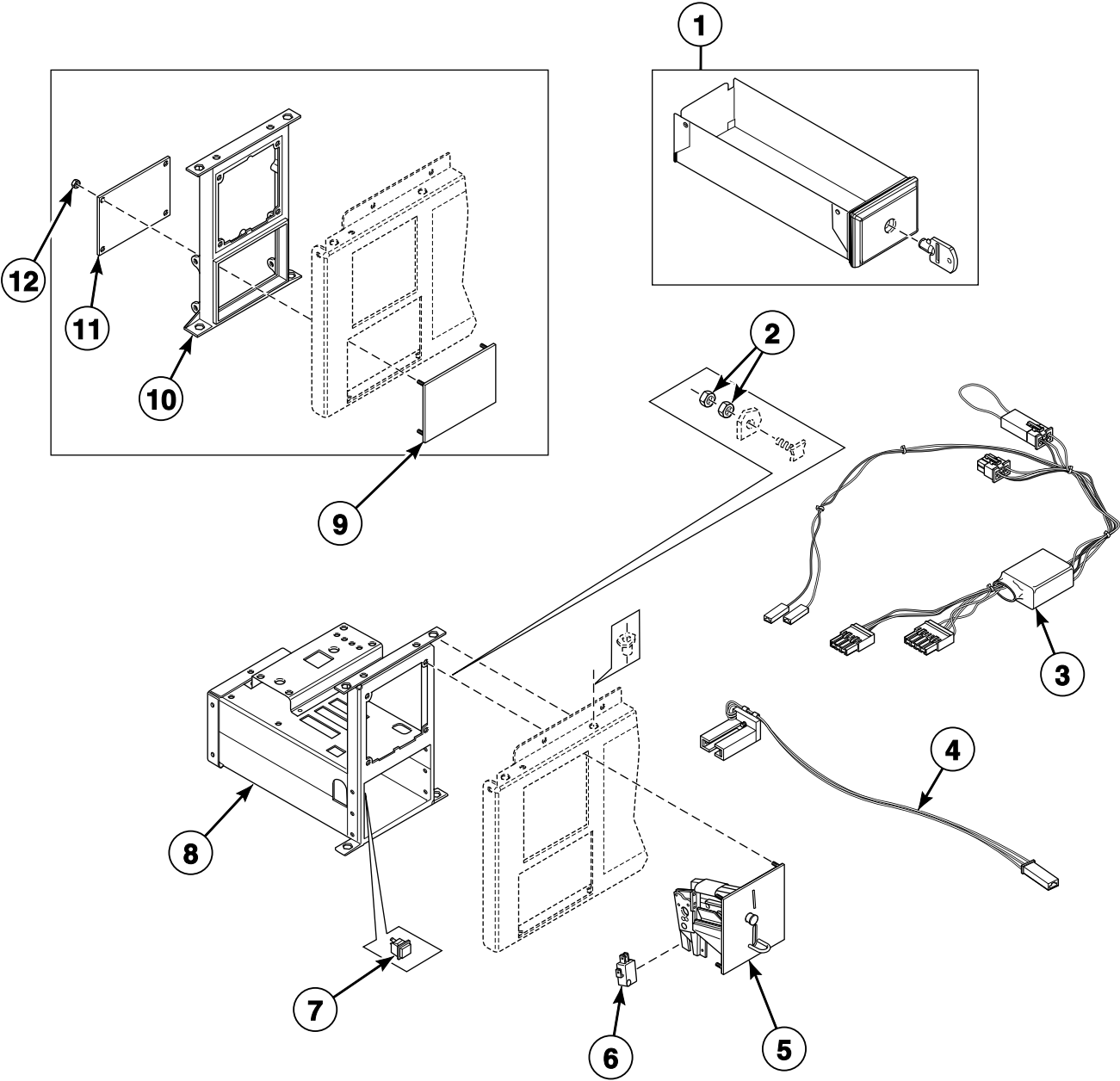


BE000622P\_D0881

## Control Panel - PS40F

| REF | PART NO.     | DESCRIPTION                    | COMMENTS |
|-----|--------------|--------------------------------|----------|
| 1   | 229/00262/00 | Circuit Board Cover            |          |
| 2   | B12351701    | Main Board                     |          |
| 3   | 229/00255/00 | Insulating Sticker             |          |
| 4   | 209/00099/26 | Contact Switch                 |          |
| 5   | 209/00099/25 | Switch Base                    |          |
| 6   | 209/00099/29 | Switch Knob                    |          |
| 7   | 209/00248/20 | Mushroom Pushbutton            |          |
| 8   | 209/00520/00 | Telem Sticker                  |          |
| 9   | 204/00116/00 | Nut                            |          |
| 10  | 211/00122/00 | Standoff                       |          |
| 11  | 111/01848/00 | Upper Front Panel              |          |
| 12  | 209/00326/20 | Programming Key Contact Switch |          |
| 13  | 225/00400/00 | Operating Sticker              |          |
| 14  | 225/00397/00 | Label                          |          |
| 15  | 210/00902/00 | Infrared Cable                 |          |
| 16  | 223/00123/00 | Washer                         |          |
| 17  | 223/00051/10 | Washer                         |          |
| 18  | 204/00116/00 | Nut                            |          |
| 19  | 209/00372/01 | Fuse                           |          |
| 20  | 209/00552/01 | Keypad                         |          |

Coin Drop - Mechanical Coin Meter

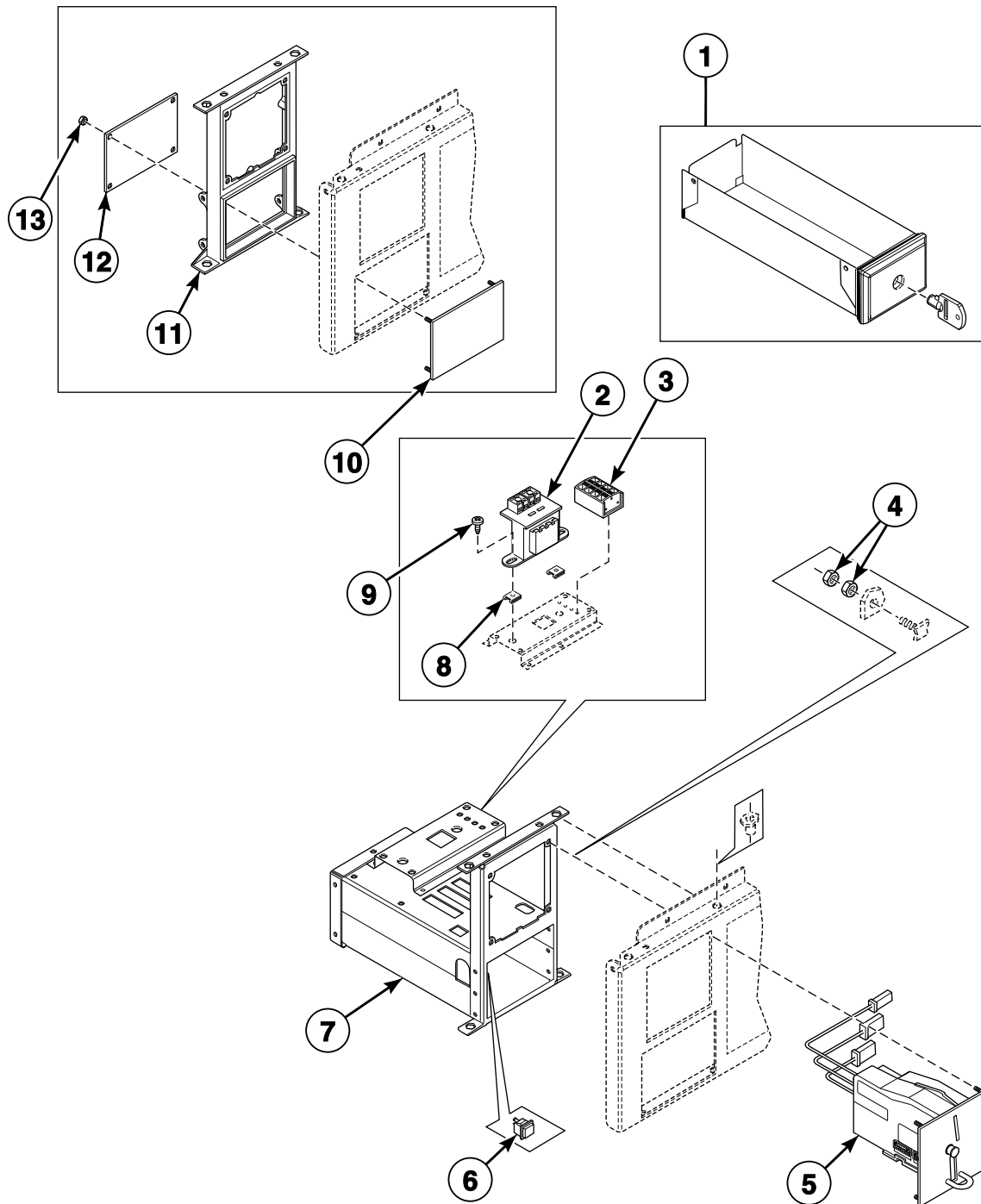


CFD512P\_D0881

## Coin Drop - Mechanical Coin Meter

| REF | PART NO.      | DESCRIPTION                    | COMMENTS                           |
|-----|---------------|--------------------------------|------------------------------------|
|     | B12388101     | Single Drop Optical Sensor Kit | Includes items 3 and 4             |
|     | B12388102     | Dual Drop Optical Sensor Kit   | Includes items 3 and 4             |
| 1   | 254/00077/00  | Coin Box                       |                                    |
|     | 254/00077/02  | Key                            |                                    |
| 2   | 204/00008/00  | Nut                            |                                    |
| 3   | B12359901     | Wire Assembly                  | Micro-20 and Sigma models          |
| 4   | 209/00781/00  | Optical Switch                 | Micro-20 and Sigma models          |
| 5   | B12311224     | Coin Drop                      | Mechanical; Jeton 5K               |
|     | B12311206     | Coin Drop                      | Mechanical; Jeton 7K               |
|     | B12311201     | Coin Drop                      | Mechanical; Jeton 10K              |
|     | B12311210     | Coin Drop                      | Mechanical; Jeton 12K              |
|     | B12311252     | Coin Drop                      | Mechanical; Jeton 10K and .5 euro  |
|     | B12311211     | Coin Drop                      | Mechanical; Jeton 7K and 1 euro    |
|     | B12323901     | Coin Drop                      | Mechanical; Jeton 15K and 7K       |
|     | B12311204     | Coin Drop                      | Mechanical; Jeton gettone          |
|     | B12311234     | Coin Drop                      | Mechanical; Jeton crouzet          |
|     | B12311247     | Coin Drop                      | Mechanical; Jeton 118-1            |
|     | B12311248     | Coin Drop                      | Mechanical; Jeton 118-5            |
|     | B12311222     | Coin Drop                      | Mechanical; 1 euro                 |
|     | B12311214     | Coin Drop                      | Mechanical; .5 euro                |
|     | B12311202     | Coin Drop                      | Mechanical; .5 and 1 euro          |
|     | B12311239     | Coin Drop                      | Mechanical; .5 and 2 euro          |
|     | B12311205     | Coin Drop                      | Mechanical; .2 and 1 euro          |
|     | B11211209     | Coin Drop                      | Mechanical; .2 and .5 euro         |
|     | B12311218     | Coin Drop                      | Mechanical; 1 and 1 euro           |
|     | B12311219     | Coin Drop                      | Mechanical; 1 and 2 euro           |
|     | B12311203     | Coin Drop                      | Mechanical; 1 and 2 frank          |
|     | B12311207     | Coin Drop                      | Mechanical; 1 Deense kroon         |
|     | B12311225     | Coin Drop                      | Mechanical; 10 Deense kronen       |
|     | B12311235     | Coin Drop                      | Mechanical; 10 Tsjechische kronen  |
|     | B12311244     | Coin Drop                      | Mechanical; 10 Noorse kronen       |
|     | B12311208     | Coin Drop                      | Mechanical; 100 and 500 yen        |
|     | B12311212     | Coin Drop                      | Mechanical; 15K                    |
|     | B12311215     | Coin Drop                      | Mechanical; 1 kro                  |
|     | B12311226     | Coin Drop                      | Mechanical; Australian 1.00        |
|     | B12311216     | Coin Drop                      | Mechanical; Australian .2 and 1.00 |
|     | B12311220     | Coin Drop                      | Mechanical; New Zealand 1.00       |
|     | B12311221     | Coin Drop                      | Mechanical; .5 and 2 zwitsers      |
|     | B12311241     | Coin Drop                      | Mechanical; Hong Kong 1.00         |
|     | B12311249     | Coin Drop                      | Mechanical; Hong Kong 5.00         |
|     | B12311301     | Coin Drop                      | Mechanical; U.S. \$.25             |
|     | B12311302     | Coin Drop                      | Mechanical; U.S. \$.25 and \$1.00  |
|     | B12311304     | Coin Drop                      | Mechanical; Canada 1.00 and .25    |
|     | B12323401     | Coin Drop                      | Mechanical; Singapore 1.00         |
| 6   | 209/00600/01P | Switch                         |                                    |
| 7   | 209/00396/00  | Pushbutton                     |                                    |
| 8   | 152/00112/00  | Mechanical Coin Meter Housing  |                                    |
| 9   | 111/01001/00  | Top Panel                      | Gray                               |
|     | 111/01000/00  | Front Plate                    | Black                              |
| 10  | 217/00060/00  | Fastening Piece                |                                    |
| 11  | 111/01002/00  | Backplate                      |                                    |
| 12  | 204/00116/00  | Nut                            |                                    |

## Coin Drop - Electronic Coin Meter

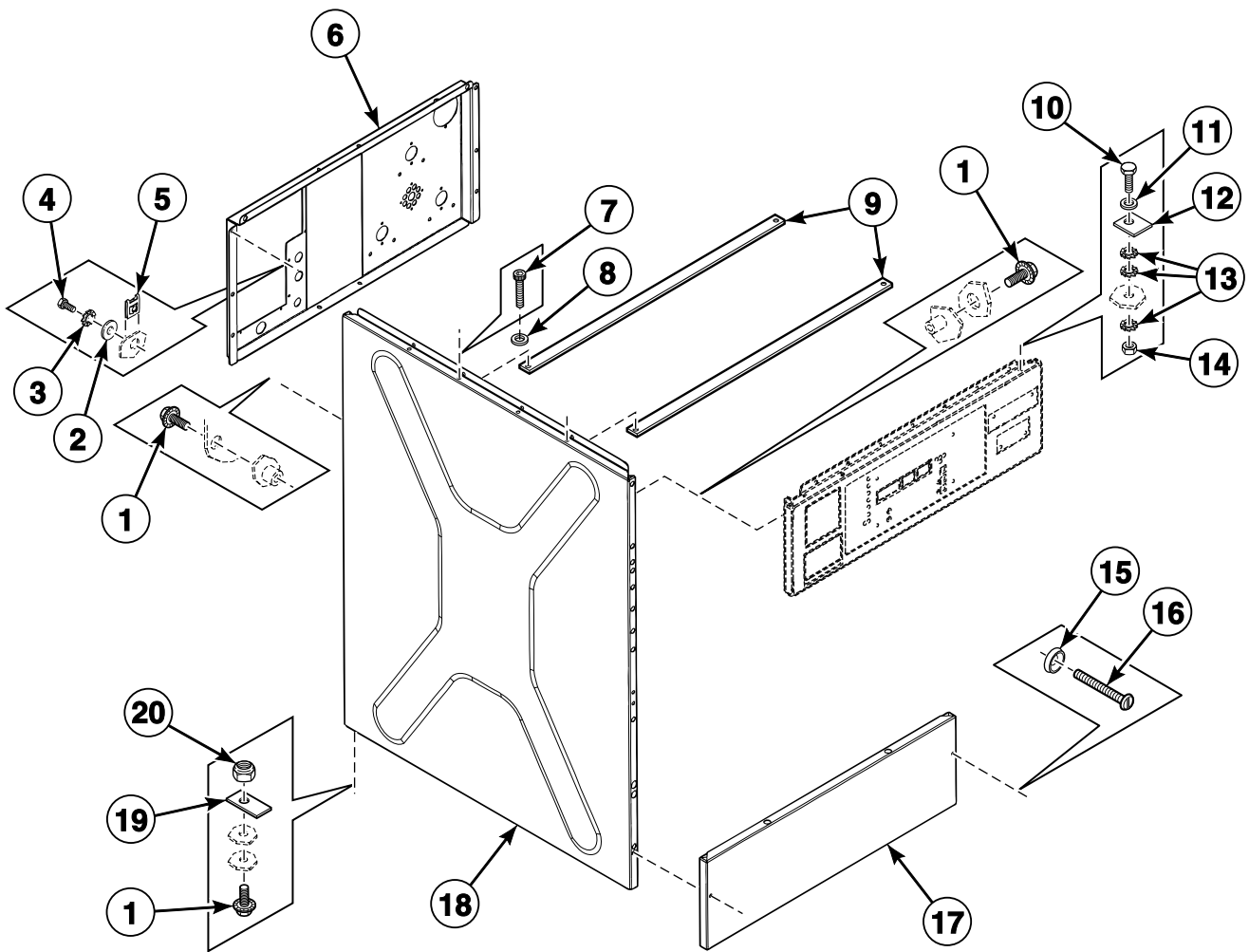


CFD511P\_D0881

## Coin Drop - Electronic Coin Meter

| REF | PART NO.     | DESCRIPTION                   | COMMENTS              |
|-----|--------------|-------------------------------|-----------------------|
| 1   | 254/00077/00 | Coin Box                      |                       |
|     | 254/00077/02 | Key                           |                       |
| 2   | 209/00682/00 | Transformer                   |                       |
| 3   | 209/00683/00 | Input Block                   |                       |
| 4   | 204/00008/00 | Nut                           |                       |
| 5   | B12311401    | Coin Drop                     | Cygnus control models |
| 6   | 209/00396/00 | Pushbutton                    |                       |
| 7   | 152/00112/50 | Electronic Coin Meter Housing |                       |
| 8   | 208/00002/00 | Nut                           |                       |
| 9   | 208/00014/00 | Screw                         |                       |
| 10  | 111/01001/00 | Top Panel                     | Gray                  |
|     | 111/01000/00 | Front Plate                   | Black                 |
| 11  | 217/00060/00 | Fastening Piece               |                       |
| 12  | 111/01002/00 | Backplate                     |                       |
| 13  | 204/00116/00 | Nut                           |                       |

## Left Side, Lower Front and Upper Back Panels

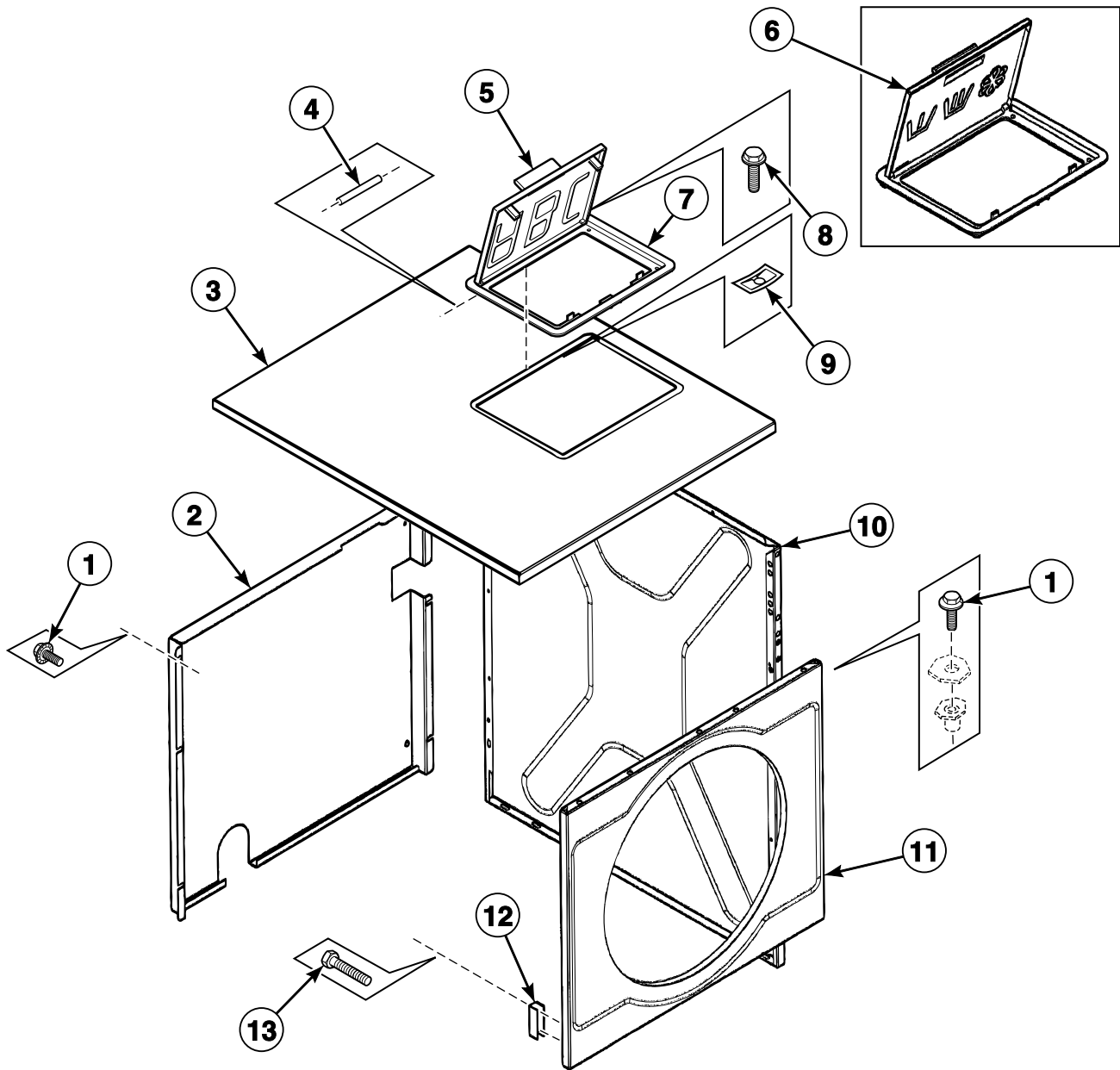


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## Left Side, Lower Front and Upper Back Panels

| REF | PART NO.     | DESCRIPTION                | COMMENTS                                                          |
|-----|--------------|----------------------------|-------------------------------------------------------------------|
| 1   | 206/00099/00 | Bolt                       |                                                                   |
| 2   | 201/00006/00 | Washer                     |                                                                   |
| 3   | 203/00015/00 | Washer                     |                                                                   |
| 4   | 208/00014/00 | Screw                      |                                                                   |
| 5   | 208/00025/00 | Nut                        |                                                                   |
| 6   | 111/01832/00 | Backbridge                 |                                                                   |
| 7   | 206/00166/00 | Screw                      |                                                                   |
| 8   | B12421401    | Washer                     |                                                                   |
| 9   | 155/00162/00 | Crossbar                   |                                                                   |
| 10  | 205/00106/00 | Bolt                       |                                                                   |
| 11  | 202/00003/00 | Washer                     |                                                                   |
| 12  | 117/00042/00 | Retaining Ring             |                                                                   |
| 13  | 203/00005/00 | Washer                     |                                                                   |
| 14  | 204/00006/00 | Nut                        |                                                                   |
| 15  | 208/00009/00 | Washer                     |                                                                   |
| 16  | 207/00101/00 | Screw                      |                                                                   |
| 17  | 111/00285/00 | Lower Front Panel          |                                                                   |
| 18  | 111/10089/00 | Side Panel                 | *14, *18, *65, *74 and *75 models; Left; Stainless steel          |
|     | 111/10097/00 | Side Panel                 | *25 and *100 models; Left; Stainless steel                        |
|     | 111/60031/00 | Side Panel                 | IWF014, IWF018, IWF065, IWF074, WF65 and WF75 models; Left; Black |
|     | 111/60034/00 | Side Panel                 | IWF025, IWF100 and WF100 models; Left; Black                      |
|     | 111/10089/60 | Side Panel                 | CWF018, WF065 and WF75 models; Left; Gray                         |
|     | 111/10071/00 | Side Panel                 | CWF025 and WF100 models; Left; Gray                               |
| 19  | 101/00007/00 | Outlet Pipe Plate Assembly |                                                                   |
| 20  | 204/00009/00 | Nut                        |                                                                   |

## Right Side, Front, Lower Rear and Top Panels

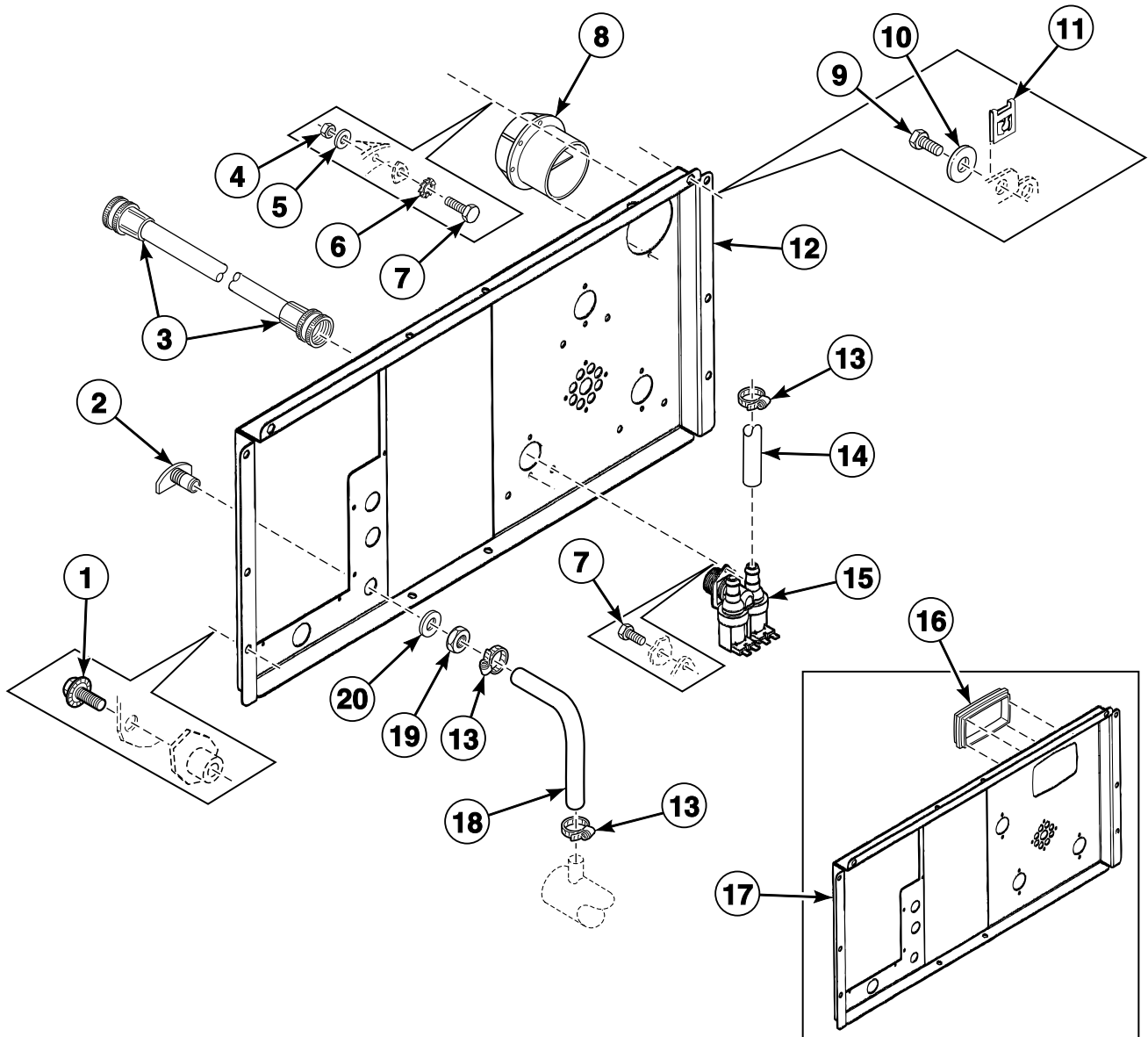


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## Right Side, Front, Lower Rear and Top Panels

| REF | PART NO.     | DESCRIPTION                    | COMMENTS                                                           |
|-----|--------------|--------------------------------|--------------------------------------------------------------------|
| 1   | 206/00099/00 | Bolt                           |                                                                    |
| 2   | 111/10427/01 | Lower Rear Panel               |                                                                    |
| 3   | 111/22141/00 | Top Panel                      | *14, *18, *65, *74 and *75 models; With dispenser opening          |
|     | 111/22142/00 | Top Panel                      | *25 and *100 models; With dispenser opening                        |
|     | 111/22141/01 | Top Panel                      | *14, *18, *65, *74 and *75 models; Without dispenser opening       |
|     | 111/22142/01 | Top Panel                      | *25 and *100 models; Without dispenser opening                     |
| 4   | 223/00103/04 | Soap Dispenser Cover Hinge Rod | 2 required                                                         |
| 5   | 223/00103/01 | Soap Dispenser Cover           |                                                                    |
| 6   | 223/00103/50 | Soap Dispenser Cover           | With symbols                                                       |
| 7   | 223/00103/03 | Soap Dispenser Frame           |                                                                    |
| 8   | 207/00125/00 | Bolt                           |                                                                    |
| 9   | 208/00104/00 | Nut                            |                                                                    |
| 10  | 111/10089/00 | Side Panel                     | *14, *18, *65, *74 and *75 models; Right; Stainless steel          |
|     | 111/10097/00 | Side Panel                     | *25 and *100 models; Right; Stainless steel                        |
|     | 111/60031/00 | Side Panel                     | IWF014, IWF018, IWF065, IWF074, WF65 and WF75 models; Right; Black |
|     | 111/60034/00 | Side Panel                     | IWF025, IWF100 and WF100 models; Right; Black                      |
|     | 111/10089/60 | Side Panel                     | CWF018, WF065 and WF75 models; Right; Gray                         |
|     | 111/10071/00 | Side Panel                     | CWF025 and WF100 models; Right; Gray                               |
| 11  | 111/00290/00 | Front Panel                    |                                                                    |
| 12  | 111/10089/01 | Reinforcement Plate            |                                                                    |
| 13  | 206/00114/00 | Bolt                           |                                                                    |

# Water Inlet Valves

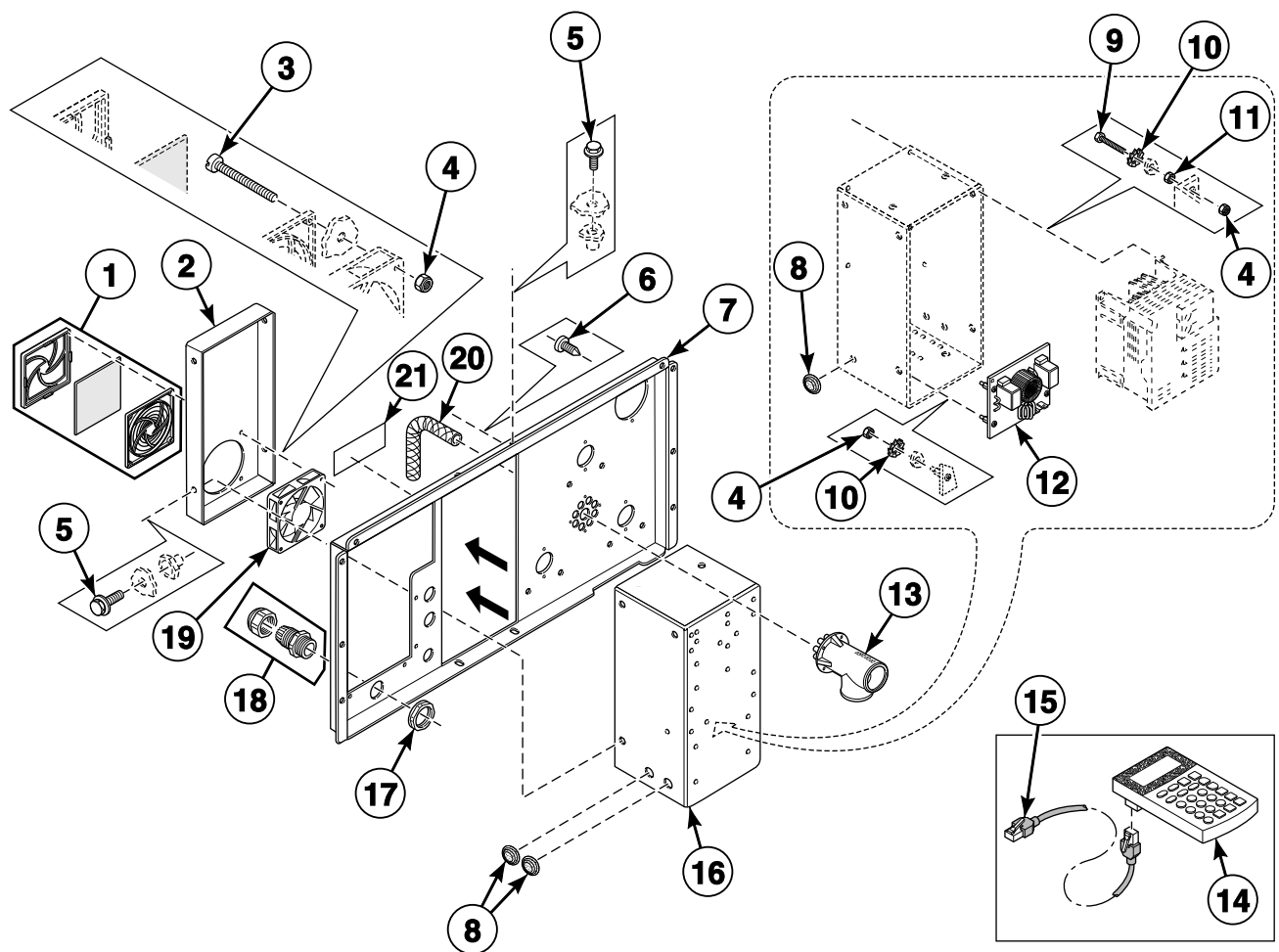


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## Water Inlet Valves

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                                        |
|-----|--------------|-----------------------------|-------------------------------------------------|
| 1   | 206/00099/00 | Bolt                        |                                                 |
| 2   | 223/00001/04 | Prewash and Mainwash Nozzle |                                                 |
| 3   | F200164      | Water Hose                  | Standard thread                                 |
|     | F200166      | Water Hose                  | Metric thread                                   |
| 4   | 204/00007/00 | Nut                         |                                                 |
| 5   | 202/00004/00 | Washer                      |                                                 |
| 6   | 203/00006/00 | Washer                      |                                                 |
| 7   | 206/00027/00 | Bolt                        |                                                 |
| 8   | 223/00102/07 | Hose Vent                   |                                                 |
| 9   | 208/00014/00 | Screw                       |                                                 |
| 10  | 201/00006/00 | Washer                      |                                                 |
| 11  | 208/00002/00 | Nut                         |                                                 |
| 12  | 111/01832/00 | Backbridge                  | Circular ventilation                            |
| 13  | 223/00010/00 | Hose Clamp                  |                                                 |
| 14  | 223/00044/00 | Water Hose                  |                                                 |
| 15  | 209/00110/00 | 2-Way Inlet Valve           | Metric thread                                   |
|     | B12519501    | 2-Way Inlet Valve           | Standard thread; G581P3 Diaphragm and Guide Kit |
| 16  | 223/00226/00 | Vent Tube                   |                                                 |
| 17  | 111/01832/10 | Upper Backpanel             | Rectangular ventilation                         |
| 18  | 223/00044/01 | Water Hose                  |                                                 |
| 19  | 204/00201/00 | Nut                         |                                                 |
| 20  | 201/00002/00 | Washer                      |                                                 |

Inverter Drive (Drawing 1 of 2)

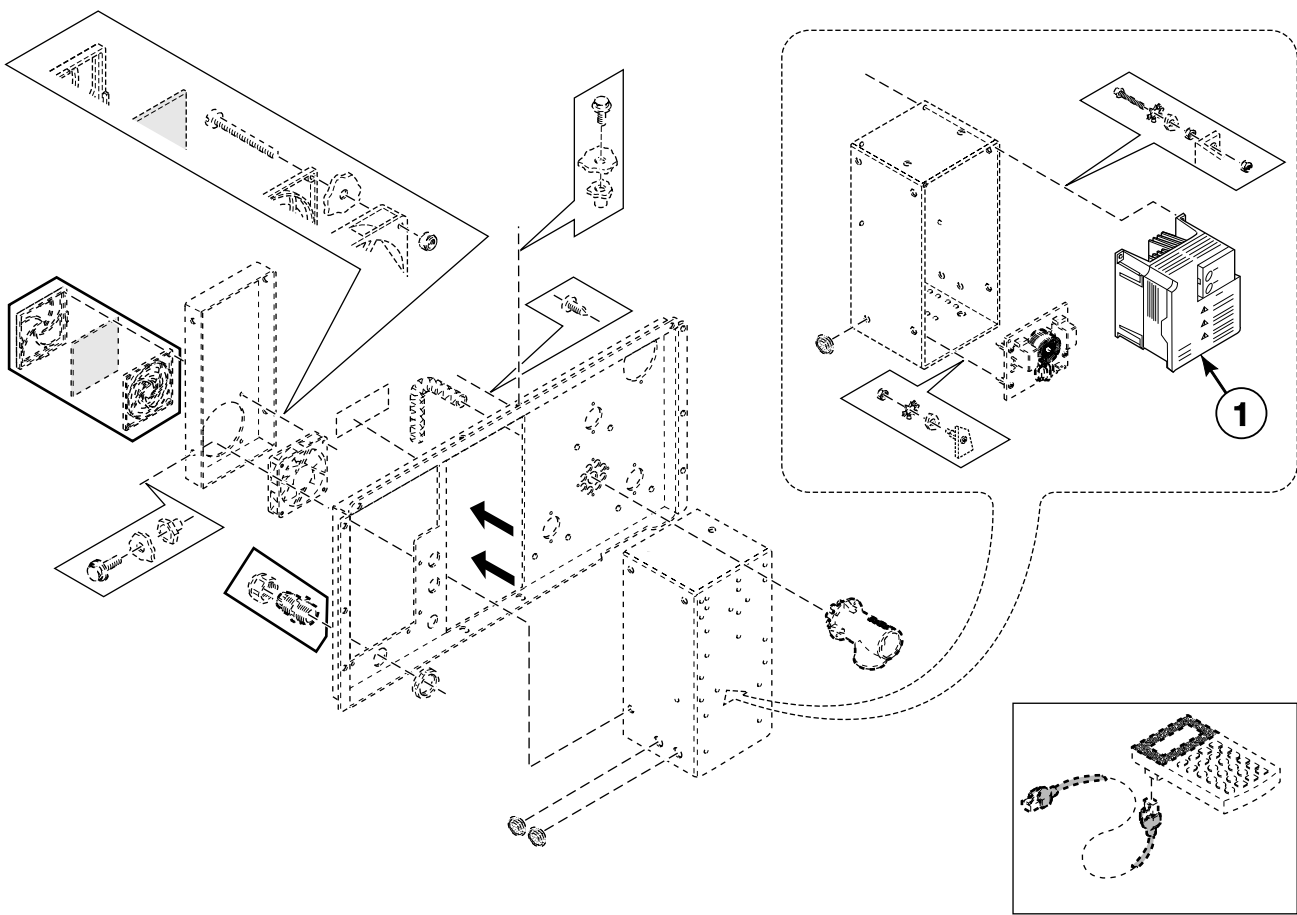


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## Inverter Drive (Drawing 1 of 2)

| REF | PART NO.     | DESCRIPTION                  | COMMENTS                                                     |
|-----|--------------|------------------------------|--------------------------------------------------------------|
| 1   | 209/00465/11 | Fan Filter                   |                                                              |
|     | 209/00465/21 | Filter                       |                                                              |
| 2   | 111/10425/01 | Inverter Box Cover           |                                                              |
| 3   | 207/00021/00 | Screw                        |                                                              |
| 4   | 204/00114/00 | Nut                          |                                                              |
| 5   | 206/00099/00 | Bolt                         |                                                              |
| 6   | 208/00130/00 | Screw                        |                                                              |
| 7   | 111/01832/00 | Backbridge                   |                                                              |
| 8   | 223/00174/00 | Grommet                      |                                                              |
| 9   | 206/00088/00 | Bolt                         |                                                              |
| 10  | 203/00006/00 | Washer                       |                                                              |
| 11  | 204/00007/00 | Nut                          |                                                              |
| 12  | B12339301    | Noise Filter                 |                                                              |
| 13  | 223/00250/00 | Liquid Soap Manifold         |                                                              |
| 14  | 227/00171/00 | Parameter Unit Assembly      | Hand held                                                    |
|     | F8410901     | Parameter Unit Assembly      | Inverter drive mounted; Used with 500-series inverter drives |
| 15  | 227/00171/10 | Parameter Unit Program Cable |                                                              |
| 16  | 111/10425/00 | Inverter Drive Box           | Use with FR-E520 and FR-E540 series inverter                 |
|     | 111/10425/50 | Inverter Drive Box           | Use with FR-D720 and FR-D740 series inverter                 |
| 17  | 211/00171/00 | Nut                          |                                                              |
| 18  | 211/00182/00 | Nut                          |                                                              |
| 19  | 209/00465/00 | Fan                          |                                                              |
| 20  | 223/00179/10 | Pressure Hose                |                                                              |
| 21  | B12355001    | Voltage Discharge Decal      |                                                              |

Inverter Drive (Drawing 2 of 2)



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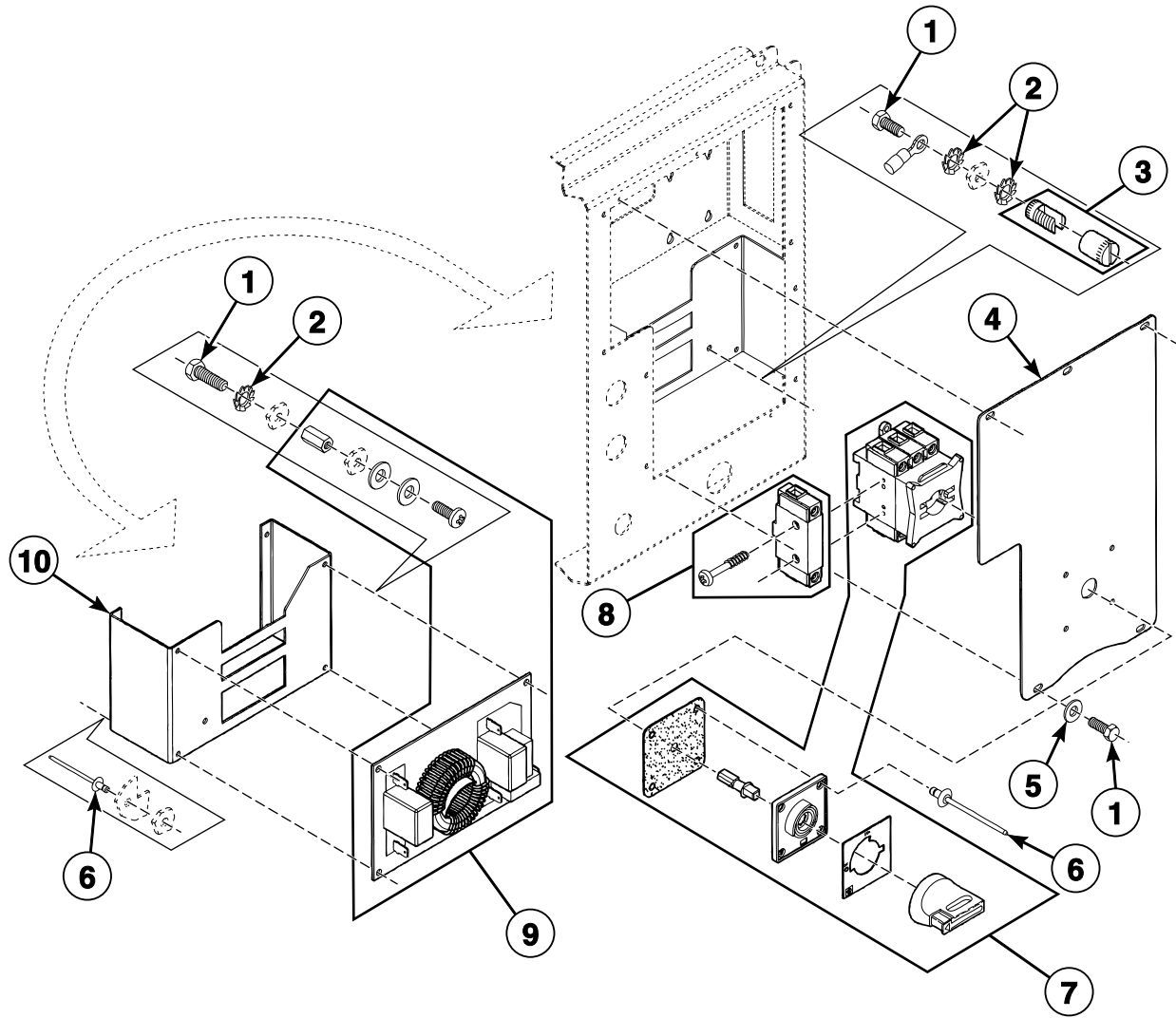
## Inverter Drive (Drawing 2 of 2)

| REF | PART NO.     | DESCRIPTION    | COMMENTS                                                                                                                                |
|-----|--------------|----------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 1   | N/A          | Inverter       | FR-E520 series; 1 x 230 Volt                                                                                                            |
|     | 227/00167/00 | Inverter Drive | FR-E540 series; 3 x 400 Volt                                                                                                            |
|     | 227/00236/00 | Inverter Drive | FR-D740 series; 3 x 400 Volt; *65, *74, *75 and *100 Cygnus models                                                                      |
|     | F8644801P    | Inverter       | FR-D720-025-NA series; 1 x 230 Volt; *65, *74, *75 and *100 Cygnus models                                                               |
|     | F8420301     | Drive          | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor                                    |
|     | F8420302     | Drive          | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor                                    |
|     | F8420303     | Drive          | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor                                    |
|     | F8420304     | Drive          | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor                                    |
|     | F8420305     | Drive          | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor                               |
|     | F8420306     | Drive          | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor                               |
|     | F8420307     | Drive          | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor                               |
|     | F8420308     | Drive          | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor                               |
|     | F8420309     | Drive          | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor                                   |
|     | F8420310     | Drive          | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor                                   |
|     | F8420311     | Drive          | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor                                   |
|     | F8420312     | Drive          | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor                                   |
|     | F8420201     | Inverter Kit   | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor; Includes F8420301 Drive; ***      |
|     | F8420202     | Inverter Kit   | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor; Includes F8420302 Drive; ***      |
|     | F8420203     | Inverter Kit   | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor; Includes F8420303 Drive; ***      |
|     | F8420204     | Inverter Kit   | 700-series; *14 and *65 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor; Includes F8420304 Drive; ***      |
|     | F8420205     | Inverter Kit   | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor; Includes F8420305 Drive; *** |
|     | F8420206     | Inverter Kit   | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor; Includes F8420306 Drive; *** |
|     | F8420207     | Inverter Kit   | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor; Includes F8420307 Drive; *** |
|     | F8420208     | Inverter Kit   | 700-series; *18, *74 and *75 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor; Includes F8420308 Drive; *** |
|     | F8420209     | Inverter Kit   | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .37 kW motor; Includes F8420309 Drive; ***     |
|     | F8420210     | Inverter Kit   | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .37 kW motor; Includes F8420310 Drive; ***     |
|     | F8420211     | Inverter Kit   | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 200 Volt/1 Phase; Models with .55 kW motor; Includes F8420311 Drive; ***     |
|     | F8420212     | Inverter Kit   | 700-series; *25 and *100 Micro-20, PS40F and Sigma models; 400 Volt/3 Phase; Models with .55 kW motor; Includes F8420312 Drive; ***     |

N/A = Part no longer available

\*\*\* NOTE: Inverter Kit includes F8409501 Mounting Plate Assembly and F430903 Screw

## Main Switch and Noise Filter

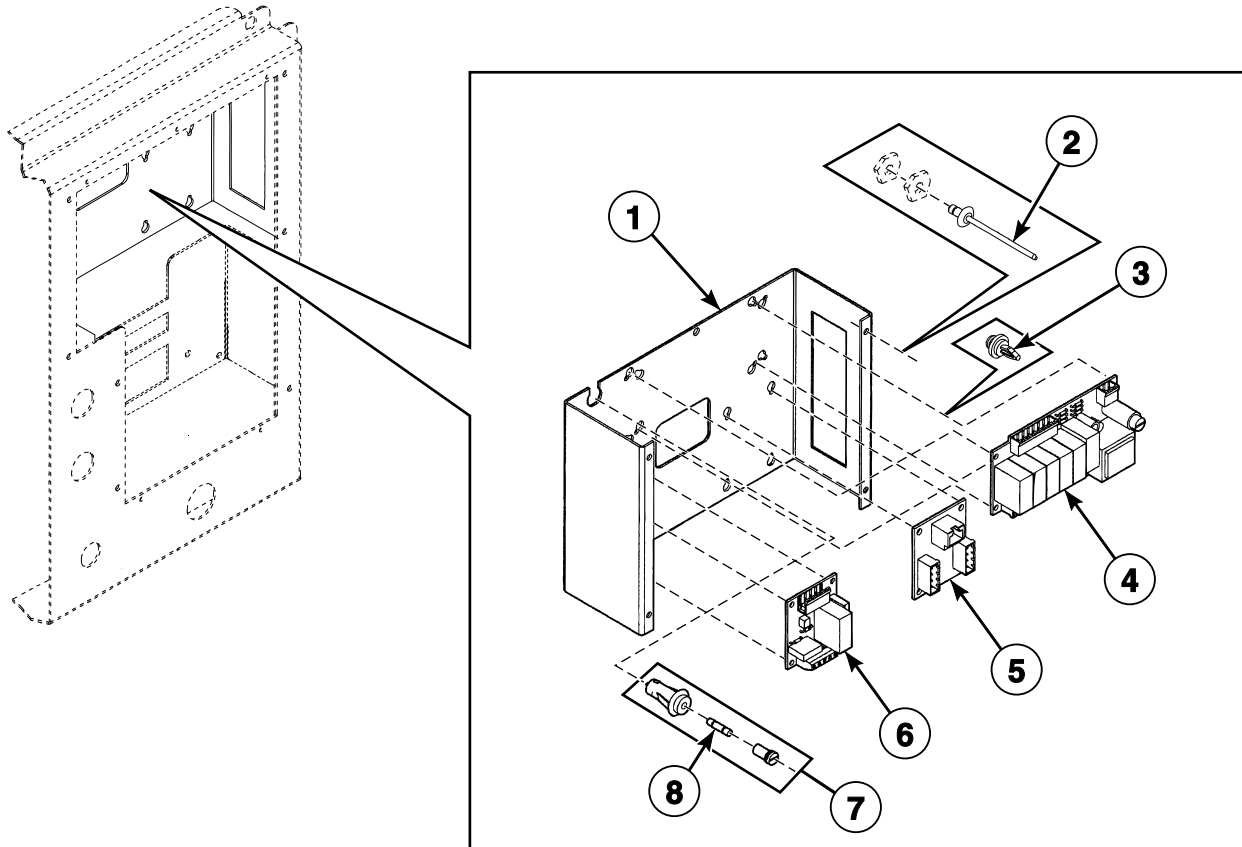


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## Main Switch and Noise Filter

| REF | PART NO.       | DESCRIPTION       | COMMENTS |
|-----|----------------|-------------------|----------|
| 1   | 206/00027/00   | Bolt              |          |
| 2   | 203/00006/00   | Washer            |          |
| 3   | 209/00006/01   | Ground Terminal   |          |
| 4   | 111/01834/00   | Main Switch Cover |          |
| 5   | 202/00004/00   | Washer            |          |
| 6   | 208/00017/00   | Rivet             |          |
| 7   | 209/00529/00   | Main Switch       | 25A      |
|     | 209/00672/00   | Main Switch       | 40A      |
|     | 209/00526/00   | Main Switch       | 80A      |
| 8   | 209/00530/00   | Terminal Block    | 25A      |
|     | 209/00527/00   | Terminal Block    | 63/80A   |
| 9   | 210/00027/UL00 | Filter            | 16A1     |
|     | 227/00242/00   | Noise Filter      | 16A3     |
|     | 227/00179/00   | Filter            | 40A3     |
|     | 227/00180/00   | Filter            | 45A1     |
|     | 227/00183/00   | Filter            | 53A3     |
| 10  | 111/01837/01   | Filter Bracket    |          |

## Central Operating Panel, Network Connection and Soap Injection Printboards

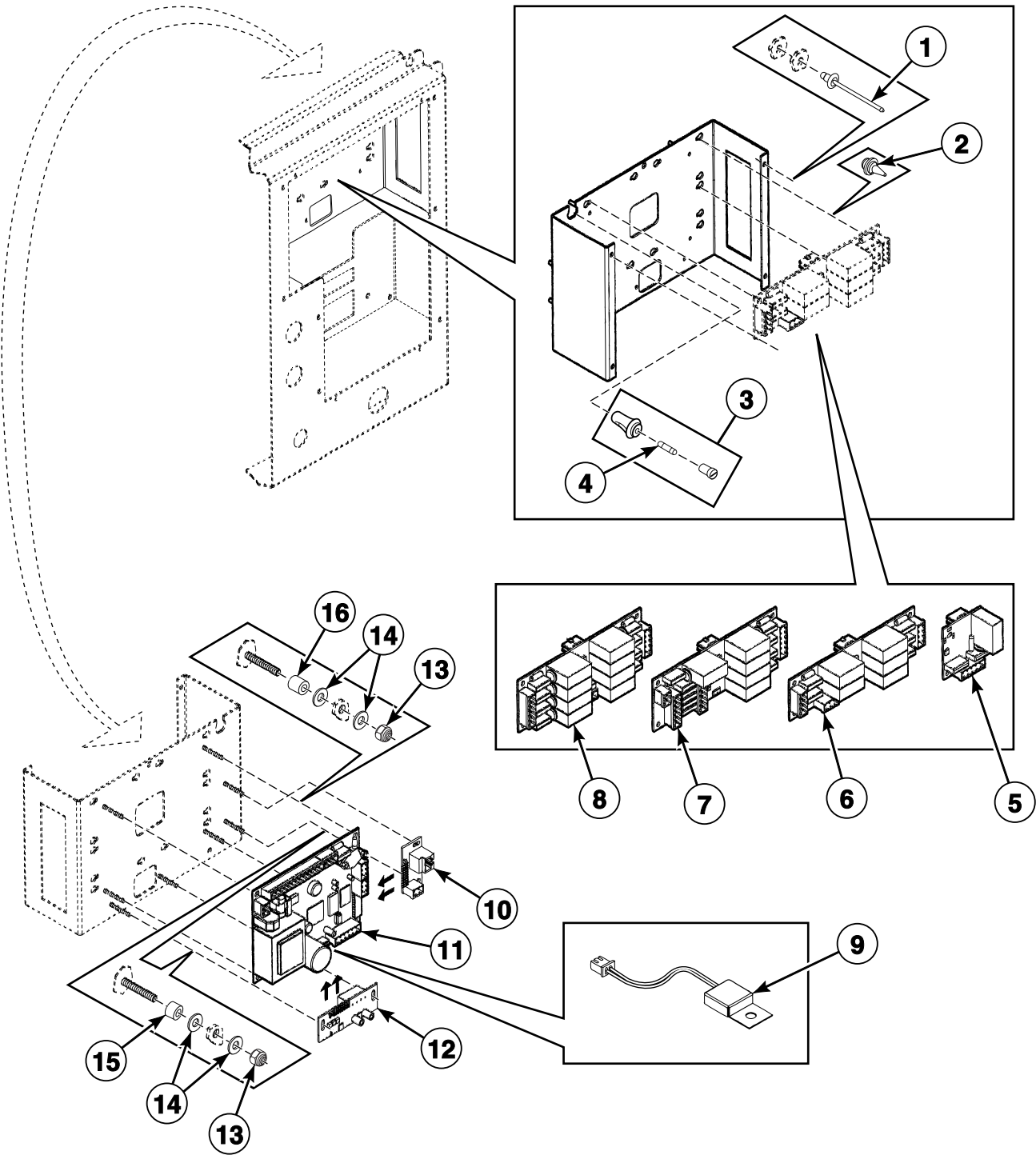


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## Central Operating Panel, Network Connection and Soap Injection Printboards

| REF | PART NO.     | DESCRIPTION                   | COMMENTS        |
|-----|--------------|-------------------------------|-----------------|
| 1   | 111/01838/10 | Printboard Support            |                 |
| 2   | 208/00017/00 | Rivet                         |                 |
| 3   | 211/00146/00 | Standoff                      |                 |
| 4   | 209/00218/13 | Soap Injection PCB with Fuse  |                 |
| 5   | 209/00540/01 | Network Connection Printboard |                 |
| 6   | 209/00438/50 | Central Control Board         |                 |
| 7   | 209/00202/00 | Fuse Holder                   |                 |
|     | 209/00202/01 | Fuse Holder                   | Includes item 8 |
| 8   | 209/00468/00 | Fuse                          | 3 Amp           |

Relay, Network Connection and Main Printboards - Cygnus Models

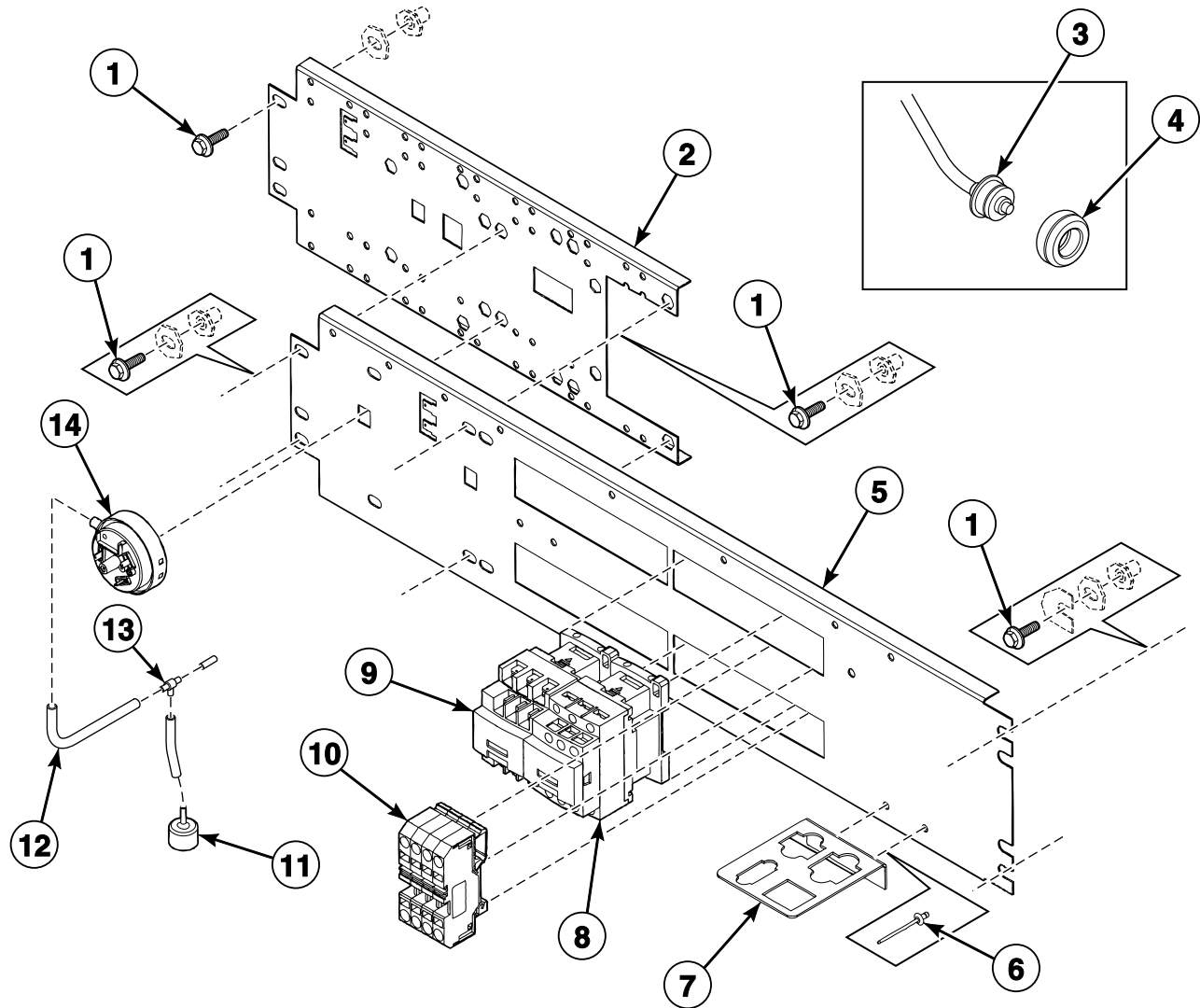


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## Relay, Network Connection and Main Printboards - Cygnus Models

| REF | PART NO.     | DESCRIPTION                   | COMMENTS        |
|-----|--------------|-------------------------------|-----------------|
| 1   | 208/00017/00 | Rivet                         |                 |
| 2   | 211/00146/00 | Standoff                      |                 |
| 3   | 209/00202/00 | Fuse Holder                   |                 |
|     | 209/00202/01 | Fuse Holder                   | Includes item 4 |
| 4   | 209/00468/00 | Fuse                          | 3 Amp           |
| 5   | 209/02016/00 | Relay PC-Board                | 1-1             |
| 6   | 209/02005/00 | Detergent PC-Board            | 1-5             |
| 7   | 209/02014/00 | Relay PC-Board                | 5-5             |
| 8   | 209/02008/00 | Detergent PC-Board            | 1-8             |
| 9   | 209/02020/00 | ID Chip                       |                 |
| 10  | 209/02006/00 | Inverter PC-Board             |                 |
| 11  | 209/02025/00 | Microprocessor                |                 |
| 12  | 209/02007/00 | Network Connection Printboard |                 |
| 13  | 204/00116/00 | Nut                           |                 |
| 14  | 223/00123/00 | Washer                        |                 |
| 15  | 211/00128/00 | Printboard Separator          |                 |
| 16  | 211/00122/00 | Standoff                      |                 |

# Electrical Component Mounting Plate

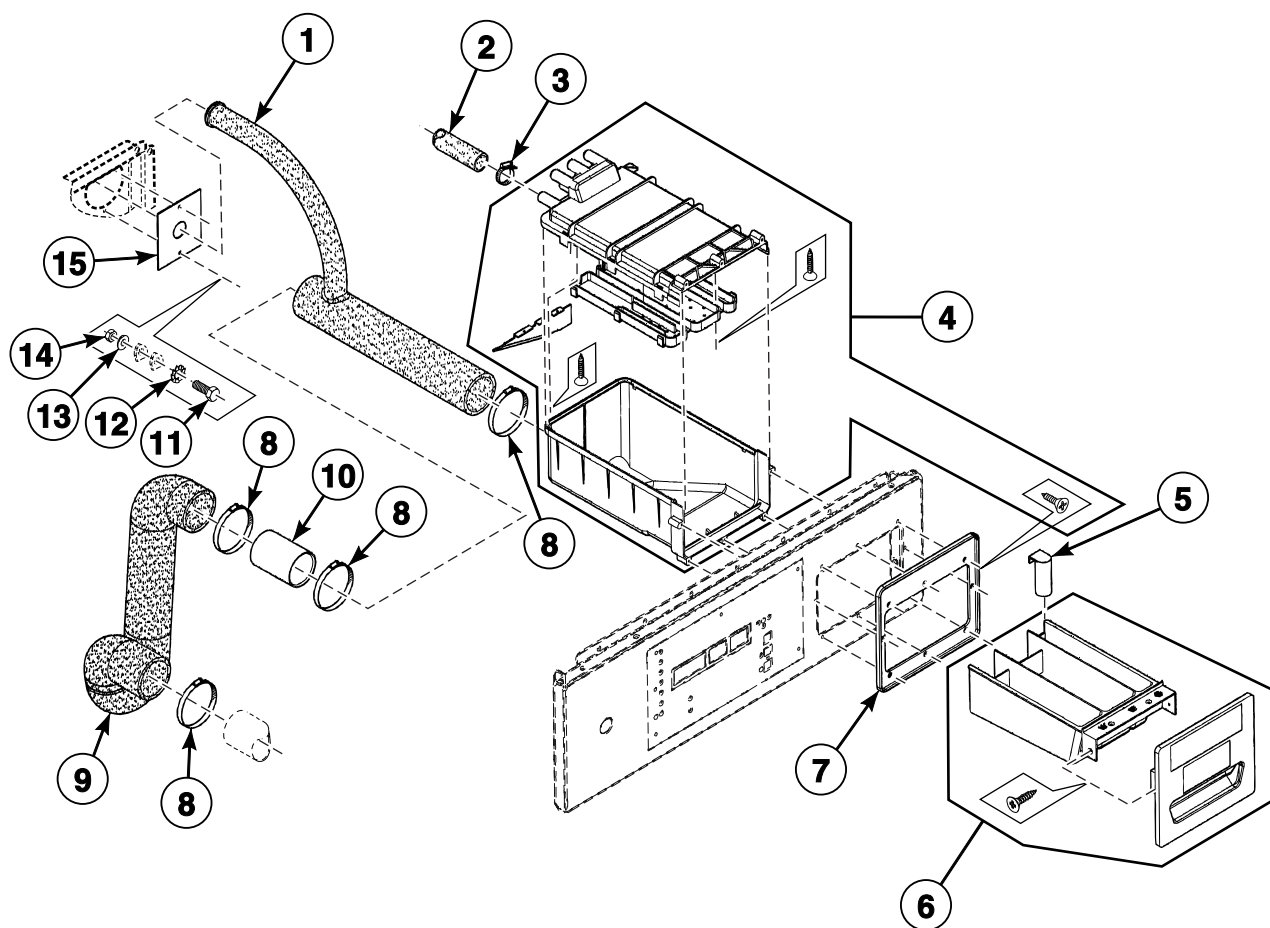


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## Electrical Component Mounting Plate

| REF | PART NO.     | DESCRIPTION                         | COMMENTS                                 |
|-----|--------------|-------------------------------------|------------------------------------------|
| 1   | 206/00099/00 | Bolt                                |                                          |
| 2   | 111/10003/40 | Electrical Component Mounting Plate |                                          |
| 3   | 210/01064/16 | Thermostat                          | Micro-20, Sigma and PS40F control models |
|     | 210/00214/00 | Thermostat                          | Cygnus control models                    |
| 4   | 225/10004/00 | Thermostat Grommet                  |                                          |
| 5   | 111/10003/30 | Electrical Component Mounting Plate |                                          |
| 6   | 208/00017/00 | Rivet                               |                                          |
| 7   | 111/10003/10 | Support Connector                   |                                          |
| 8   | 209/06148/02 | Heating Contactor                   | LC1D18P7                                 |
| 9   | 209/00641/04 | Heating Contactor                   | LC1D0901M7                               |
| 10  | 209/00619/00 | Overload Contactor                  | 2 pole; 6 mm; Gray                       |
|     | 209/00620/00 | Overload Contactor                  | 2 pole; 6 mm; Blue                       |
|     | 209/00621/00 | Overload Contactor                  | 3 pole; 6 mm; Blue                       |
|     | 209/00622/00 | Overload Contactor                  | 3 pole; 6 mm; Gray                       |
|     | 209/00623/00 | Overload Contactor                  | 2 pole; 10 mm; Gray                      |
|     | 209/00624/00 | Overload Contactor                  | 2 pole; 10 mm; Blue                      |
|     | 209/00625/00 | Overload Contactor                  | 3 pole; 10 mm; Gray                      |
|     | 209/00619/01 | Connection Clamp                    | 2 pole; 6 mm                             |
|     | 209/00622/01 | Connection Clamp                    | 3 pole; 6 mm                             |
|     | 209/00625/01 | Connection Clamp                    | 3 pole; 10 mm                            |
| 11  | 223/00035/02 | Pressure Switch Cap                 |                                          |
| 12  | B12700018    | Pressure Hose                       |                                          |
| 13  | 223/00173/10 | Pressure Switch Hose Tee            |                                          |
| 14  | 209/00027/10 | Pressure Switch                     |                                          |

## Supply Dispenser - Models with Frontal Supply Dispenser

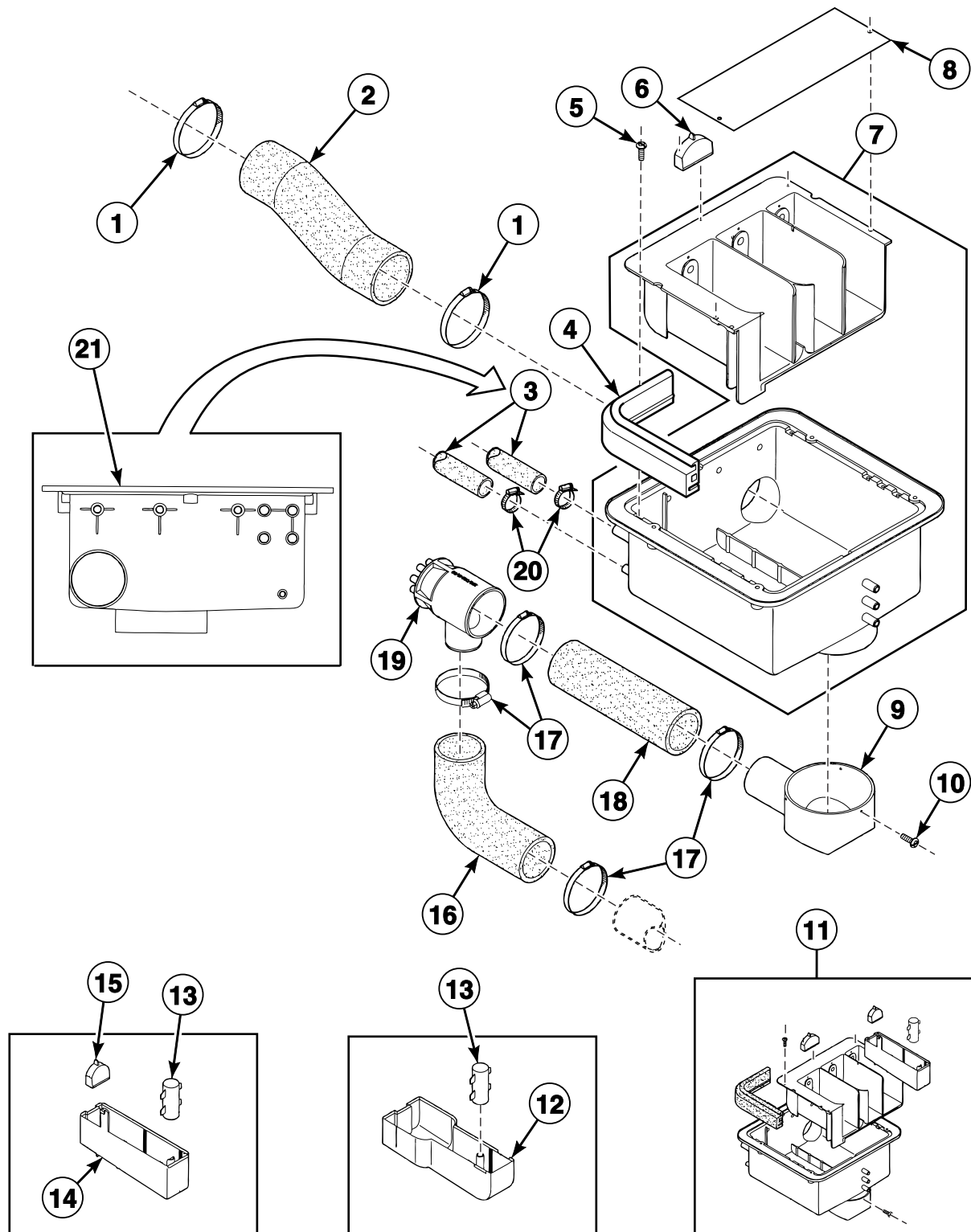


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## Supply Dispenser - Models with Frontal Supply Dispenser

| REF | PART NO.     | DESCRIPTION          | COMMENTS |
|-----|--------------|----------------------|----------|
| 1   | 223/00286/00 | Hose                 |          |
| 2   | 223/00044/01 | Water Hose           |          |
| 3   | 223/00010/00 | Hose Clamp           |          |
| 4   | 223/00280/00 | Outer Soapbox        |          |
| 5   | 223/00280/03 | Front Soapbox Siphon |          |
| 6   | 223/00280/20 | Inner Soapbox        |          |
| 7   | 223/00280/07 | Soapbox Handle       |          |
| 8   | 223/00013/00 | Hose Clamp           |          |
| 9   | 223/00298/00 | Hose                 |          |
| 10  | 118/00118/03 | Tube                 |          |
| 11  | 206/00027/00 | Bolt                 |          |
| 12  | 203/00006/00 | Washer               |          |
| 13  | 202/00004/00 | Washer               |          |
| 14  | 204/00007/00 | Nut                  |          |
| 15  | 155/00161/00 | Pump Support         |          |

# Supply Dispenser - Models with Round Ventilation Opening

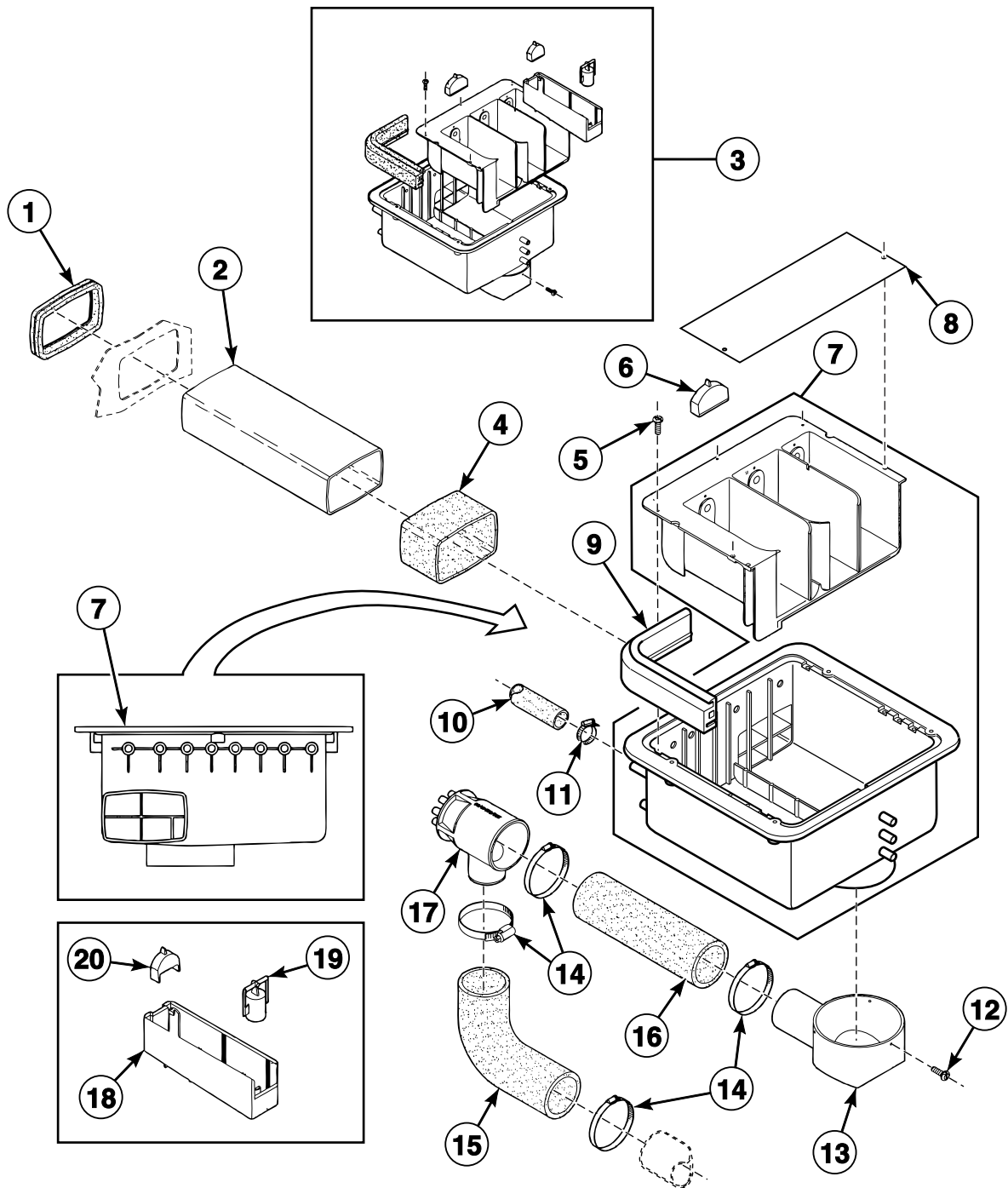


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## Supply Dispenser - Models with Round Ventilation Opening

| REF | PART NO.     | DESCRIPTION                      | COMMENTS                           |
|-----|--------------|----------------------------------|------------------------------------|
| 1   | 223/00014/00 | Hose Clamp                       |                                    |
| 2   | 223/00107/00 | Soap Dispenser Air Breather Hose | *25 and *100 models                |
|     | 223/00197/00 | Vent Hose                        | *14, *18, *65, *74 and *75 models  |
| 3   | 223/00044/01 | Water Hose                       |                                    |
| 4   | 223/00109/00 | Soap Dispenser Gasket            |                                    |
| 5   | B12347501    | Screw                            |                                    |
| 6   | 223/00102/06 | Soap Spray Nozzle                |                                    |
| 7   | 223/00102/30 | Soap Dispenser Assembly          |                                    |
| 8   | 123/00107/00 | Anti-Splash Plate                | Sigma control models               |
|     | 123/00103/06 | Soap Box Assembly Plate          | All other models                   |
| 9   | 223/00195/00 | Dispenser Drain Funnel           |                                    |
| 10  | B12350903    | Screw                            |                                    |
| 11  | 223/00102/50 | Soap Dispenser Assembly          |                                    |
| 12  | 223/00102/08 | Liquid Soap Dispenser Insert     |                                    |
| 13  | 223/00102/04 | Soap Dispenser Rinse Siphon      |                                    |
| 14  | 223/00102/03 | Rinse Insert                     |                                    |
| 15  | 223/00102/05 | Softener Spray Nozzle            |                                    |
| 16  | B12310301    | Siphon Break Hose                | *14 and *65 models                 |
|     | B12310305    | Siphon Break Hose                | *18, *25, *74, *75 and *100 models |
| 17  | 223/00013/00 | Hose Clamp                       |                                    |
| 18  | 223/00260/00 | Siphon Break Dispenser Hose      | *14, *18, *65, *74 and *75 models  |
|     | 223/00261/00 | Soap Dispenser Hose              | *25 and *100 models                |
| 19  | 223/00250/00 | Liquid Soap Manifold             |                                    |
| 20  | 223/00010/00 | Hose Clamp                       |                                    |
| 21  | 223/00102/30 | Soap Dispenser Assembly          |                                    |

# Supply Dispenser - Models with Rectangular Ventilation Opening

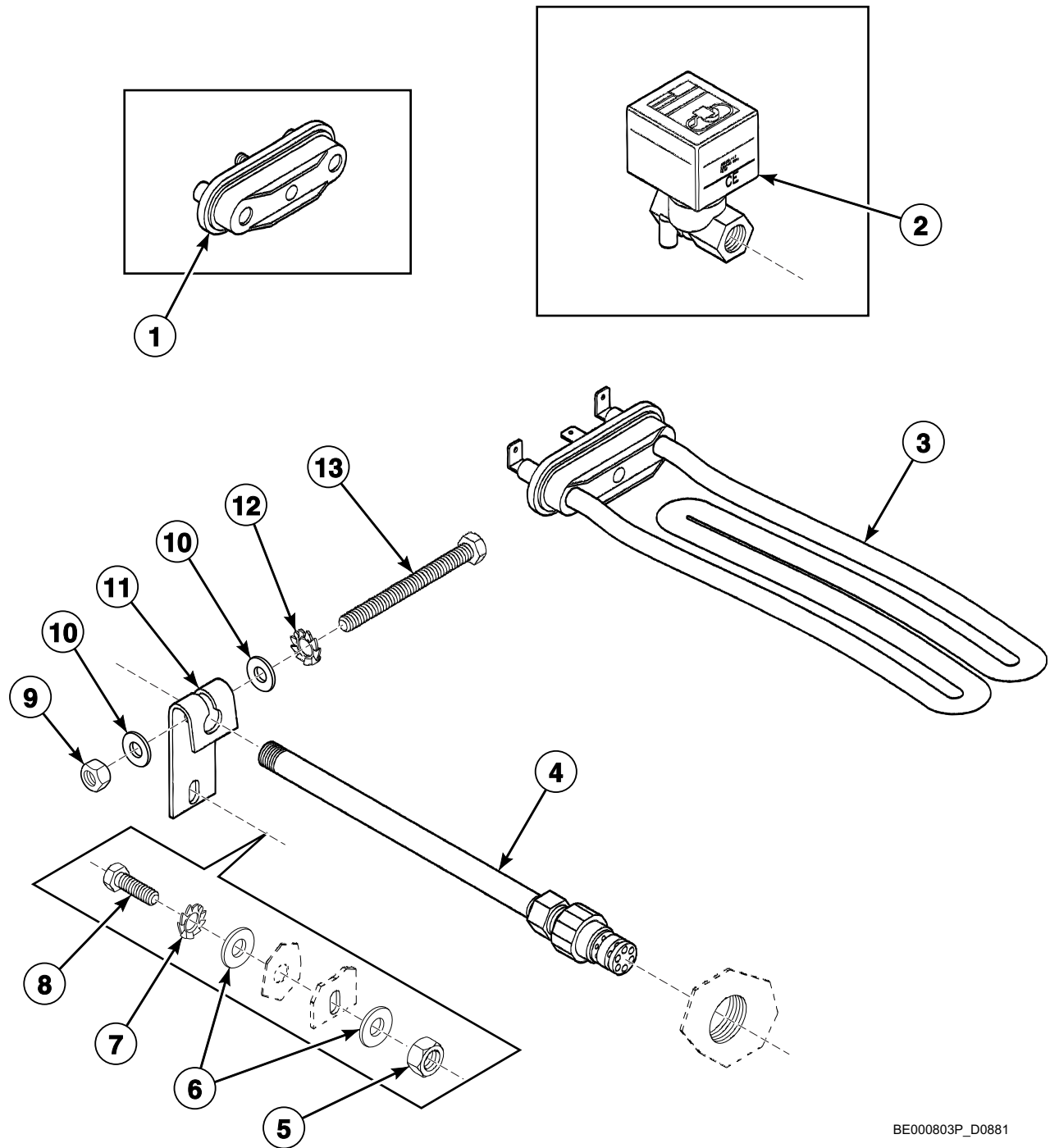


CFD323P\_D0881

## Supply Dispenser - Models with Rectangular Ventilation Opening

| REF | PART NO.     | DESCRIPTION                 | COMMENTS                           |
|-----|--------------|-----------------------------|------------------------------------|
| 1   | 223/00226/00 | Vent Tube                   |                                    |
| 2   | 223/00229/00 | Vent Tube                   |                                    |
| 3   | 223/00222/00 | Soap Dispenser              |                                    |
| 4   | 223/00245/00 | Shrink Fit                  |                                    |
| 5   | B12347501    | Screw                       |                                    |
| 6   | 223/00102/06 | Soap Spray Nozzle           |                                    |
| 7   | 223/00222/60 | Outer and Inner Box Kit     |                                    |
| 8   | 123/00107/00 | Anti-Splash Plate           | Sigma control models               |
|     | 123/00103/06 | Soap Box Assembly Plate     | All other models                   |
| 9   | 223/00109/00 | Soap Dispenser Gasket       |                                    |
| 10  | 223/00044/00 | Water Hose                  |                                    |
| 11  | 223/00010/00 | Hose Clamp                  |                                    |
| 12  | B12350903    | Screw                       |                                    |
| 13  | 223/00195/00 | Dispenser Drain Funnel      |                                    |
| 14  | 223/00013/00 | Hose Clamp                  |                                    |
| 15  | B12310301    | Siphon Break Hose           | *14 and *65 models                 |
|     | B12310305    | Siphon Break Hose           | *18, *25, *74, *75 and *100 models |
| 16  | 223/00260/00 | Siphon Break Dispenser Hose | *14, *18, *65, *74 and *75 models  |
|     | 223/00261/00 | Soap Dispenser Hose         | *25 and *100 models                |
| 17  | 223/00250/00 | Liquid Soap Manifold        |                                    |
| 18  | 223/00222/05 | Rinsing Box                 |                                    |
| 19  | 223/00222/04 | Siphon Break                |                                    |
| 20  | 223/00222/03 | Softener Spray Nozzle       |                                    |

## Steam and Electric Heating Options

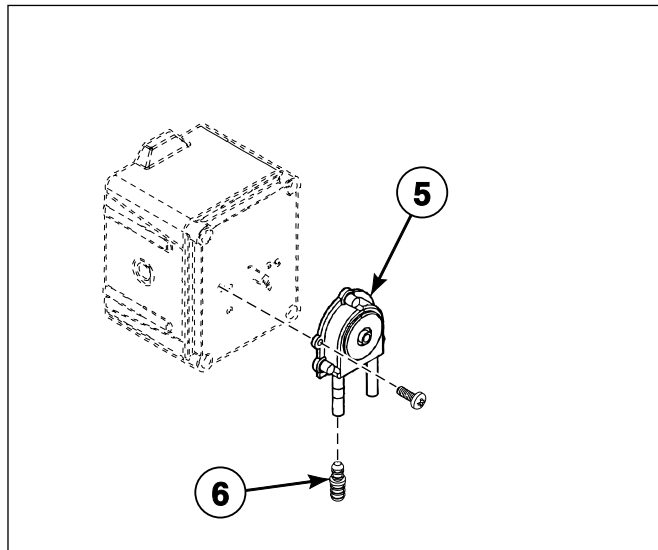
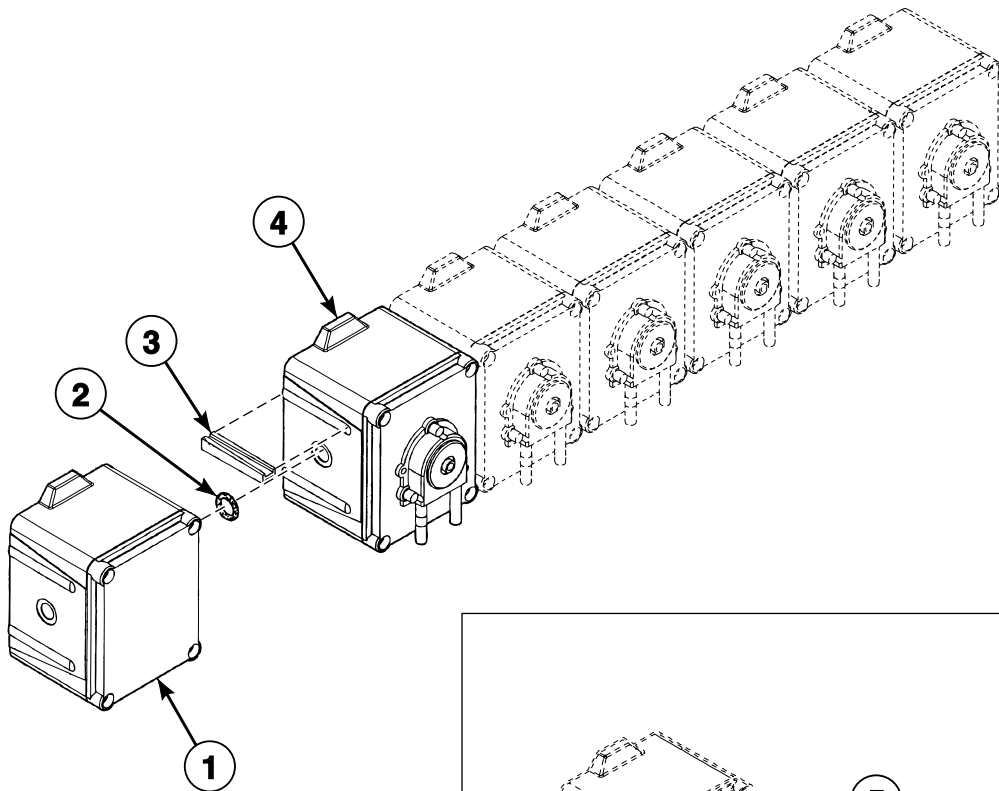


BE000803P\_D0881

## Steam and Electric Heating Options

| REF       | PART NO.     | DESCRIPTION                   | COMMENTS                           |
|-----------|--------------|-------------------------------|------------------------------------|
|           | 919P3        | Steam Heat Kit                | *14 and *65 models                 |
|           | 921P3        | Steam Heat Kit                | *18, *25, *74, *75 and *100 models |
| <b>1</b>  | 209/00196/00 | Heating Element Plug          |                                    |
| <b>2</b>  | 209/00477/00 | Steam Valve                   |                                    |
| <b>3</b>  | 209/00581/10 | Heating Element               | 4000W; 380 Volt                    |
|           | 209/00562/20 | Heating Element               | 3000W; 220/240 Volt                |
|           | 209/00563/20 | Heating Element               | 2000W; 220/240 Volt                |
|           | 209/00564/20 | Heating Element               | 1400W; 220/240 Volt                |
| <b>4</b>  | 118/00084/00 | Steam Injector                | *14 and *65 models                 |
|           | 118/00085/00 | Steam Injector                | *18, *25, *74, *75 and *100 models |
| <b>5</b>  | 204/00005/00 | Nut                           |                                    |
| <b>6</b>  | 201/00007/00 | Washer                        |                                    |
| <b>7</b>  | 203/00004/00 | Washer                        |                                    |
| <b>8</b>  | 206/00013/00 | Bolt                          |                                    |
| <b>9</b>  | 204/00004/00 | Nut                           |                                    |
| <b>10</b> | 202/00002/00 | Washer                        |                                    |
| <b>11</b> | 113/00025/00 | Steam Injector Plate Assembly |                                    |
| <b>12</b> | 203/00003/00 | Washer                        |                                    |
| <b>13</b> | 206/00035/00 | Bolt                          |                                    |

# Soap Pumps



BE000527AP\_D0881

# Soap Pumps

| REF | PART NO.     | DESCRIPTION                              | COMMENTS                   |
|-----|--------------|------------------------------------------|----------------------------|
| 1   | 209/00554/01 | Soap Pump Assembly                       | 1 pump and 1 feeding pump  |
|     | 209/00554/02 | Soap Pump Assembly                       | 2 pumps and 1 feeding pump |
|     | 209/00554/03 | Soap Pump Assembly                       | 3 pumps and 1 feeding pump |
|     | 209/00554/04 | Soap Pump Assembly                       | 4 pumps and 1 feeding pump |
|     | 209/00554/05 | Soap Pump Assembly                       | 5 pumps and 1 feeding pump |
|     | 209/00554/06 | Soap Pump Assembly                       | 6 pumps and 1 feeding pump |
|     | 209/00554/51 | Feeding Liquid Soap Dosing Pump          |                            |
| 2   | 209/00554/52 | Liquid Soap Dosing Pump O-Ring           |                            |
| 3   | 209/00554/53 | Liquid Soap Dosing Pump Connection Piece |                            |
| 4   | 209/00554/50 | Pump                                     |                            |
| 5   | 209/00554/98 | Hose                                     |                            |
| 6   | 209/00554/99 | Hose Connector                           |                            |

[illegible]

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