



# CATALOG OF REPLACEMENT PARTS

## VHG SERIES FRYERS

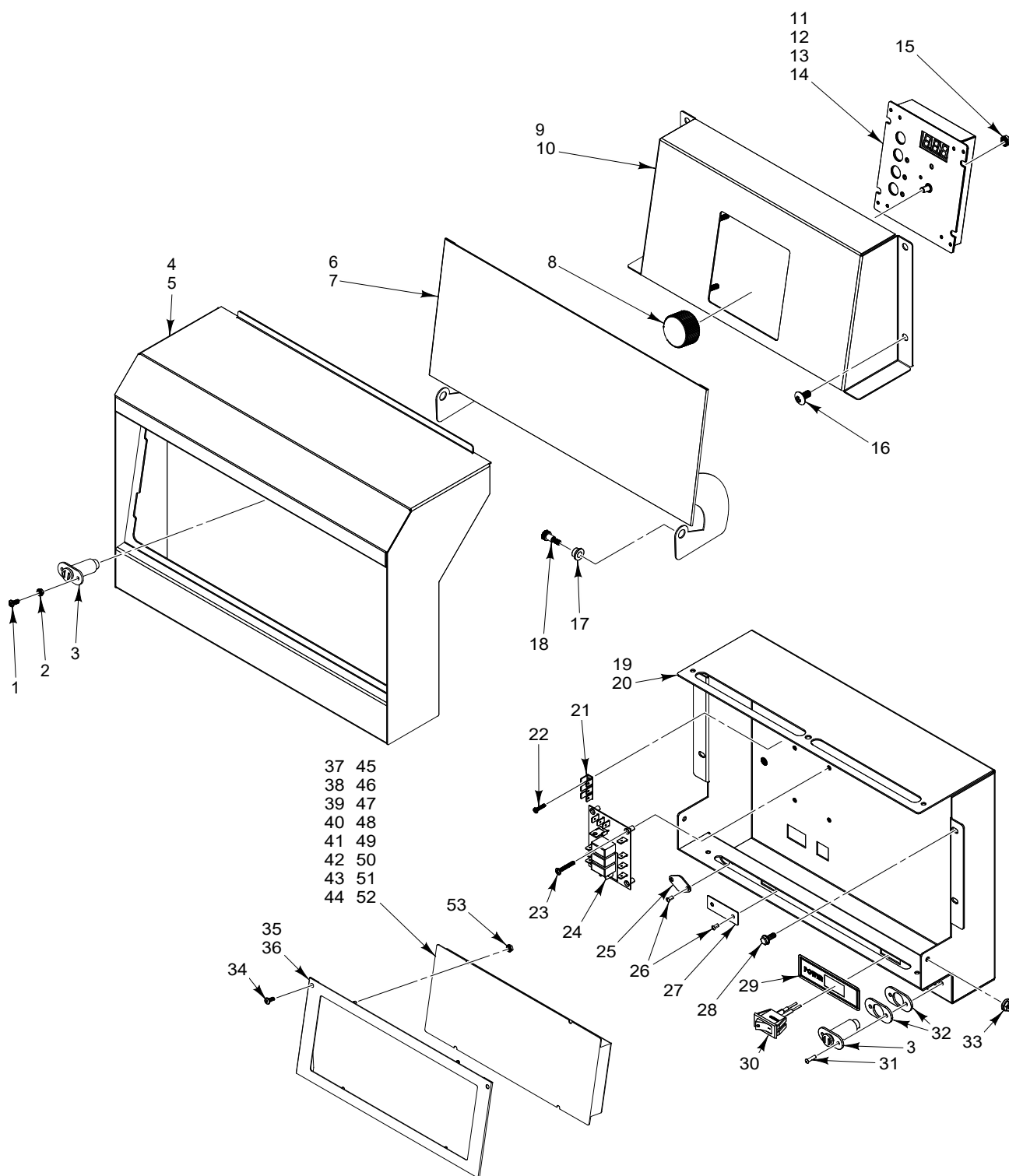


|         |         |
|---------|---------|
| 1VHG50A | 1VHG75A |
| 1VHG75A | 2VHG50A |
| 2VHG50A | 2VHG75A |
| 2VHG75A | 3VHG50A |
| 3VHG50A | 3VHG75A |
| 3VHG75A | 4VHG50A |
| 4VHG50A | 4VHG75A |
| 4VHG75A | 1VHG50C |
| 1VHG50C | 1VHG75C |
| 1VHG75C | 2VHG50C |
| 2VHG50C | 2VHG75C |
| 2VHG75C | 3VHG50C |
| 3VHG50C | 3VHG75C |
| 3VHG75C | 4VHG50C |
| 4VHG50C | 4VHG75C |
| 4VHG75C | 1VHG50D |
| 1VHG50D | 1VHG75D |
| 1VHG75D | 2VHG50D |
| 2VHG50D | 2VHG75D |
| 2VHG75D | 3VHG50D |
| 3VHG50D | 3VHG75D |
| 3VHG75D | 4VHG50D |
| 4VHG50D | 4VHG75D |



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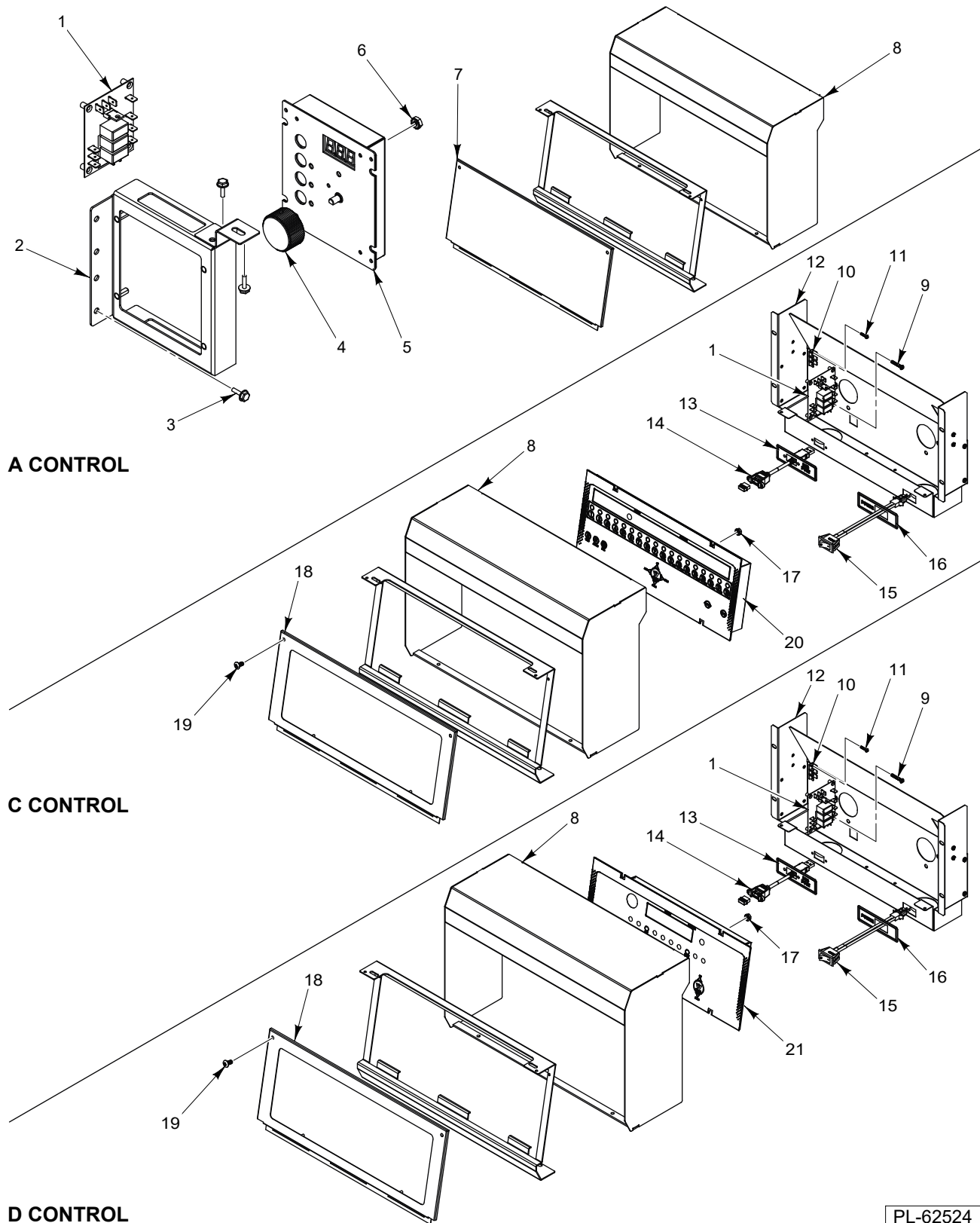


PL-61453

**CONTROLS  
(SINGLE)  
(BEFORE S/N 65026221)**

# **CONTROLS** **(SINGLE)** **(BEFORE S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                                                | AMT. |
|----------|-----------------|-----------------------------------------------------------------------------|------|
| PL-61453 |                 |                                                                             |      |
| 1        | 00-730030       | Mach. Screw 6-32 x 3/4 In. ....                                             | 2    |
| 2        | NS-046-89       | Nut Assy. 6-32 Hex KEPS .....                                               | 2    |
| 3        | 00-976750-00026 | Magnet - Popper .....                                                       | 2    |
| 4        | 00-976711-0AS45 | Bullnose (Single) (VHG50).....                                              | 1    |
| 5        | 00-976716-0AS75 | Bullnose (Single) (VHG75).....                                              | 1    |
| 6        | 00-976711-0004A | Door - Control Panel (VHG50).....                                           | 1    |
| 7        | 00-976716-0004A | Door - Control Panel (VHG75).....                                           | 1    |
| 8        | 00-976722-00004 | Knob - Control .....                                                        | 1    |
| 9        | 00-976711-0007A | Mount - Control Panel (VHG50) (A-Control).....                              | 1    |
| 10       | 00-976716-0007A | Mount - Control Panel (VHG75) (A-Control).....                              | 1    |
| 11       | 00-976722-00001 | Overlay (A-Control) (W/ Filtration) .....                                   | 1    |
| 12       | 00-976722-00002 | Overlay (A-Control) (W/O Filtration) .....                                  | 1    |
| 13       | 00-976722-00005 | Kit - A-Control (W/ Filtration) (Incls. Controller, Overlay, & Knob) .....  | AR   |
| 14       | 00-976722-00006 | Kit - A-Control (W/O Filtration) (Incls. Controller, Overlay, & Knob) ..... | AR   |
| 15       | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |
| 16       | 00-723369       | Mach. Screw 1/4-20 x 1/2 Phil. Truss Hd. ....                               | 4    |
| 17       | 00-976750-00032 | Bearing 1/4 In. ....                                                        | 2    |
| 18       | SC-132-86       | Screw 10-24, 1/4 x 5/16 .....                                               | 2    |
| 19       | 00-976711-00003 | Box - Control Panel (VHG50).....                                            | 1    |
| 20       | 00-976716-00003 | Box - Control Panel (VHG75).....                                            | 1    |
| 21       | 00-419317       | Terminal - Stationary .....                                                 | 1    |
| 22       | SC-018-55       | Mach. Screw 4-40 x 1/2 Phil. Pan Hd. ....                                   | 2    |
| 23       | 00-944267       | Screw 6-32 x 13/16 Phil. Pan Hd. ....                                       | 4    |
| 24       | 00-427759-00003 | Board - Interface .....                                                     | 1    |
| 25       | 00-976750-00028 | Magnet .....                                                                | 1    |
| 26       | RS-032-77       | Rivet .....                                                                 | 2    |
| 27       | 00-959000-00003 | Plate - Cover .....                                                         | 1    |
| 28       | SD-032-07       | Self-Tapping Screw 10-24 x 1/2 Hex. Hex Washer Hd., Type TT .....           | 4    |
| 29       | 00-428906-00001 | Overlay - Power .....                                                       | 1    |
| 30       | 00-427755-000G1 | Rocker Switch Assy. ....                                                    | 1    |
| 31       | RS-032-77       | Rivet .....                                                                 | 2    |
| 32       | 00-976750-00027 | Spacer - Magnet .....                                                       | 2    |
| 33       | NS-048-07       | Lock Nut 10-24 Hex Special .....                                            | 2    |
| 34       | 00-730228       | Self-Tapping Screw 10-24 x 1/2 Phil. Truss Hd. ....                         | 2    |
| 35       | 00-976711-004CD | Plate - Control Mount (VHG50) (C/D-Control).....                            | 1    |
| 36       | 00-976716-004CD | Plate - Control Mount (VHG75) (C/D-Control).....                            | 1    |
| 37       | 00-976705-00005 | Kit - D-Control (W/ Filtration) (Incls. Controller & Overlay) .....         | AR   |
| 38       | 00-976705-00006 | Kit - D-Control (W/O Filtration) (Incls. Controller & Overlay) .....        | AR   |
| 39       | 00-976705-00001 | Overlay (W/ Filtration) (D Control).....                                    | 1    |
| 40       | 00-976705-00002 | Overlay (W/O Filtration) (D Control).....                                   | 1    |
| 41       | 00-976706-00009 | Kit - C-Control (W/ Filtration) (1-18) (Incls. Controller & Overlay) .....  | AR   |
| 42       | 00-976706-00010 | Kit - C-Control (W/O Filtration) (1-18) (Incls. Controller & Overlay) ..... | AR   |
| 43       | 00-976706-00011 | Kit - C-Control (W/ Filtration) (1-9) (Incls. Controller & Overlay) .....   | AR   |
| 44       | 00-976706-00012 | Kit - C-Control (W/O Filtration) (1-9) (Incls. Controller & Overlay) .....  | AR   |
| 45       | 00-976706-00013 | Kit - C-Control (W/ Filtration) (1-6) (Incls. Controller & Overlay) .....   | AR   |
| 46       | 00-976706-00014 | Kit - C-Control (W/O Filtration) (1-6) (Incls. Controller & Overlay) .....  | AR   |
| 47       | 00-976706-00001 | Overlay (W/ Filtration) (1-18) (C Control).....                             | 1    |
| 48       | 00-976706-00002 | Overlay (W/O Filtration) (1-18) (C Control).....                            | 1    |
| 49       | 00-976706-00003 | Overlay (W/ Filtration) (1-9) (C Control).....                              | 1    |
| 50       | 00-976706-00004 | Overlay (W/O Filtration) (1-9) (C Control).....                             | 1    |
| 51       | 00-976706-00005 | Overlay (W/ Filtration) (1-6) (C Control).....                              | 1    |
| 52       | 00-976706-00006 | Overlay (W/O Filtration) (1-6) (C Control).....                             | 1    |
| 53       | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |

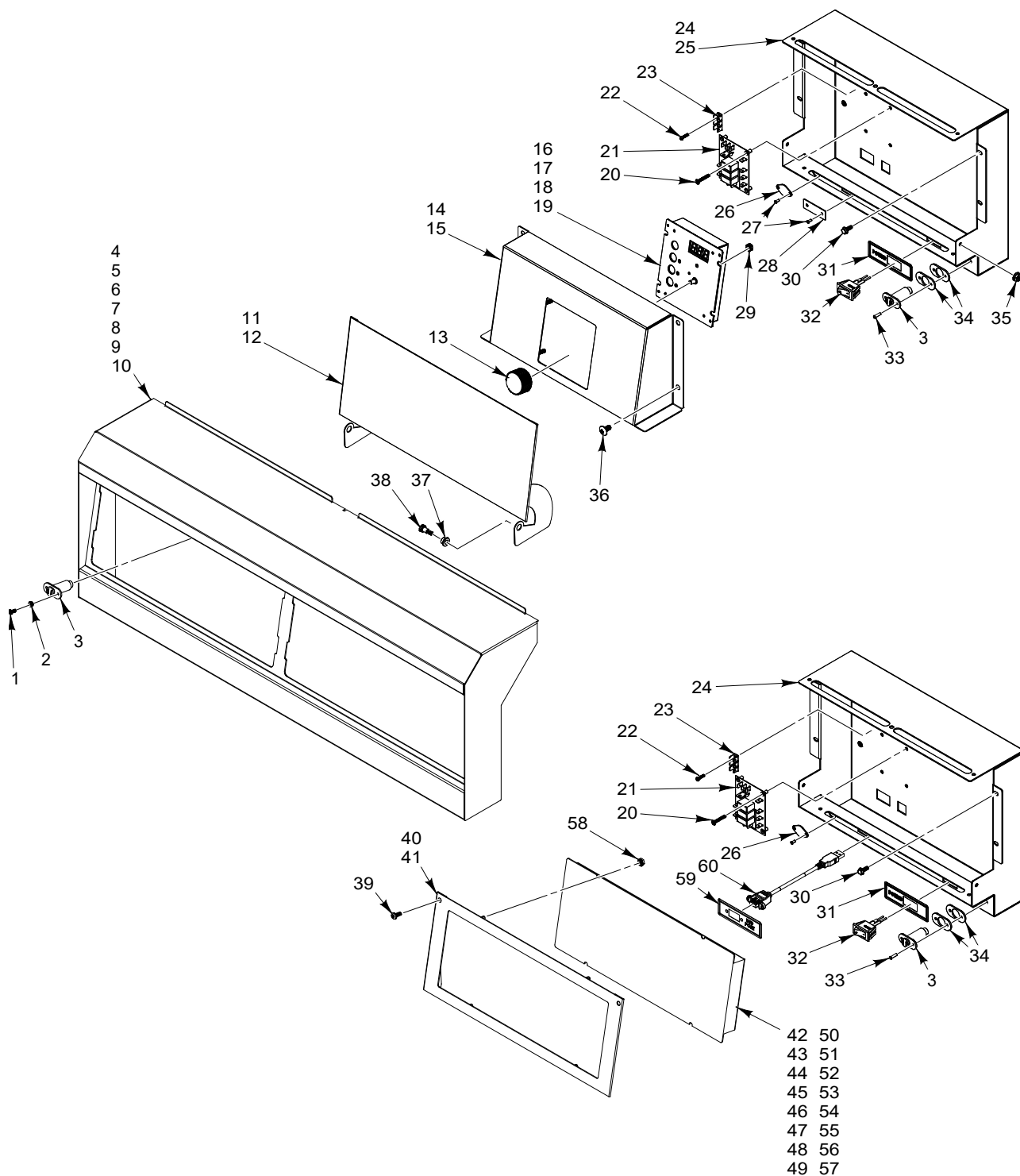


PL-62524

**CONTROLS  
(SINGLE)  
(STARTING S/N 65026221)**

**CONTROLS  
(SINGLE)  
(STARTING S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                                                | AMT. |
|----------|-----------------|-----------------------------------------------------------------------------|------|
| PL-62524 |                 |                                                                             |      |
| 1        | 00-427759-00003 | Board - Interface .....                                                     | 1    |
| 2        | 00-976722-00008 | Bracket - A-Control Mount .....                                             | 1    |
| 3        | SD-032-07       | Self-Tapping Screw 10-24 x 1/2 Hex. Hex Washer Hd., Type TT .....           | 4    |
| 4        | 00-976722-00004 | Knob - Control .....                                                        | 1    |
| 5        | 00-976722-00005 | Kit - A-Control (W/ Filtration) (Incls. Controller, Overlay, & Knob) .....  | AR   |
| 5        | 00-976722-00006 | Kit - A-Control (W/O Filtration) (Incls. Controller, Overlay, & Knob) ..... | AR   |
| 5        | 00-976722-00001 | Overlay (A-Control) (W/ Filtration) .....                                   | 1    |
| 5        | 00-976722-00002 | Overlay (A-Control) (W/O Filtration) .....                                  | 1    |
| 6        | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |
| 7        | 00-946103-00003 | Plate - A-Control Cover (VHG50) .....                                       | 1    |
| 7        | 00-946103-00004 | Plate - A-Control Cover (VHG75) .....                                       | 1    |
| 8        | 00-946099-000G1 | Bullnose Assy. (VHG50) .....                                                | 1    |
| 8        | 00-946099-000G5 | Bullnose Assy. (VHG75) .....                                                | 1    |
| 9        | 00-944267       | Screw 6-32 x 13/16 Phil. Pan Hd. ....                                       | 4    |
| 10       | 00-419317       | Terminal - Stationary .....                                                 | 1    |
| 11       | SC-018-55       | Mach. Screw 4-40 x 1/2 Phil. Pan Hd. ....                                   | 2    |
| 12       | 00-946096-000G1 | Box - Control Panel (VHG50) .....                                           | 1    |
| 12       | 00-946096-000G2 | Box - Control Panel (VHG75) .....                                           | 1    |
| 13       | 00-428906-00004 | Overlay (USB Port) .....                                                    | 1    |
| 14       | 00-959000-000G1 | Cable Assy. (USB) (1 Ft.) .....                                             | 1    |
| 15       | 00-427755-000G1 | Rocker Switch Assy. ....                                                    | 1    |
| 16       | 00-428906-00001 | Overlay - Power .....                                                       | 1    |
| 17       | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |
| 18       | 00-946102-000G1 | Plate - C/D-Control Mount (VHG50) .....                                     | 1    |
| 18       | 00-946102-000G2 | Plate - C/D-Control Mount (VHG75) .....                                     | 1    |
| 19       | 00-730228       | Self-Tapping Screw 10-24 x 1/2 Phil. Truss Hd. ....                         | 2    |
| 20       | 00-976706-00009 | Kit - C-Control (W/ Filtration) (1-18) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00010 | Kit - C-Control (W/O Filtration) (1-18) (Incls. Controller & Overlay) ..... | AR   |
| 20       | 00-976706-00011 | Kit - C-Control (W/ Filtration) (1-9) (Incls. Controller & Overlay) .....   | AR   |
| 20       | 00-976706-00012 | Kit - C-Control (W/O Filtration) (1-9) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00013 | Kit - C-Control (W/ Filtration) (1-6) (Incls. Controller & Overlay) .....   | AR   |
| 20       | 00-976706-00014 | Kit - C-Control (W/O Filtration) (1-6) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00001 | Overlay (W/ Filtration) (1-18).....                                         | 1    |
| 20       | 00-976706-00002 | Overlay (W/O Filtration) (1-18).....                                        | 1    |
| 20       | 00-976706-00003 | Overlay (W/ Filtration) (1-9).....                                          | 1    |
| 20       | 00-976706-00004 | Overlay (W/O Filtration) (1-9).....                                         | 1    |
| 20       | 00-976706-00005 | Overlay (W/ Filtration) (1-6).....                                          | 1    |
| 20       | 00-976706-00006 | Overlay (W/O Filtration) (1-6).....                                         | 1    |
| 21       | 00-976705-00005 | Kit - D-Control (W/ Filtration) (Incls. Controller & Overlay) .....         | AR   |
| 21       | 00-976705-00006 | Kit - D-Control (W/O Filtration) (Incls. Controller & Overlay) .....        | AR   |
| 21       | 00-976705-00001 | Overlay (W/ Filtration) (D Control).....                                    | 1    |
| 21       | 00-976705-00002 | Overlay (W/O Filtration) (D Control).....                                   | 1    |



PL-61454

**CONTROLS  
(MULTIPLE)  
(BEFORE S/N 65026221)**

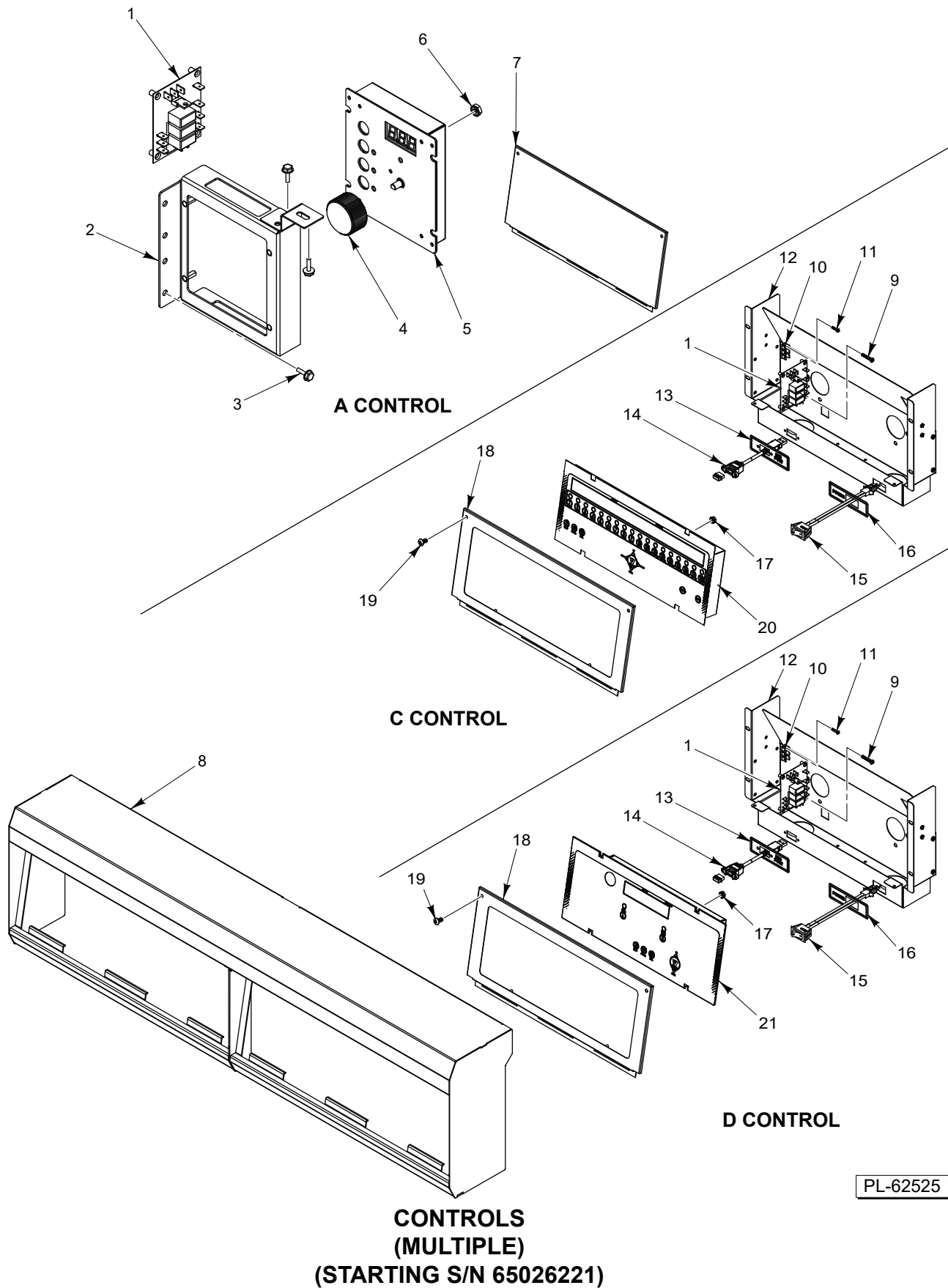
# **CONTROLS (MULTIPLE) (BEFORE S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                                               | AMT. |
|----------|-----------------|----------------------------------------------------------------------------|------|
| PL-32145 |                 |                                                                            |      |
| 1        | 00-730030       | Mach. Screw 6-32 x 3/4 In. ....                                            | 2    |
| 2        | NS-046-89       | Nut Assy. 6-32 Hex KEPS ....                                               | 2    |
| 3        | 00-976750-00026 | Magnet - Popper ....                                                       | 3    |
| 4        | 00-976711-0AD45 | Bullnose ....                                                              | 1    |
| 5        | 00-976711-0AD45 | Bullnose (Double) (VHG50).....                                             | 1    |
| 6        | 00-976716-0AD75 | Bullnose (Double) (VHG75).....                                             | 1    |
| 7        | 00-976711-0AT45 | Bullnose (Triple) (VHG50).....                                             | 1    |
| 8        | 00-976716-0AT75 | Bullnose (Triple) (VHG75).....                                             | 1    |
| 9        | 00-976711-0AQ45 | Bullnose (Quad) (VHG50).....                                               | 1    |
| 10       | 00-976716-0AQ75 | Bullnose (Quad) (VHG75).....                                               | 1    |
| 11       | 00-976711-0004A | Door - Control Panel (VHG50).....                                          | 1    |
| 12       | 00-976716-0004A | Door - Control Panel (VHG75).....                                          | 1    |
| 13       | 00-976722-00004 | Knob - Control ....                                                        | 1    |
| 14       | 00-976711-0007A | Mount - Control Panel (VHG50) (A-Control).....                             | 1    |
| 15       | 00-976716-0007A | Mount - Control Panel (VHG75) (A-Control).....                             | 1    |
| 16       | 00-976722-00005 | Kit - A-Control (W/ Filtration) (Incls. Controller, Overlay, & Knob) ....  | 1    |
| 17       | 00-976722-00006 | Kit - A-Control (W/O Filtration) (Incls. Controller, Overlay, & Knob) .... | 1    |
| 18       | 00-976722-00001 | Overlay (A-Control) (W/ Filtration) ....                                   | 1    |
| 19       | 00-976722-00002 | Overlay (A-Control) (W/O Filtration) ....                                  | 1    |
| 20       | 00-944267       | Screw 6-32 x 13/16 Phil. Pan Hd. ....                                      | 8    |
| 21       | 00-427759-00003 | Board - Interface ....                                                     | 2    |
| 22       | SC-018-55       | Mach. Screw 4-40 x 1/2 Phil. Pan Hd. ....                                  | 4    |
| 23       | 00-419317       | Terminal - Stationary ....                                                 | 2    |
| 24       | 00-976711-00003 | Box - Control Panel (VHG50).....                                           | 2    |
| 25       | 00-976716-00003 | Box - Control Panel (VHG75).....                                           | 1    |
| 26       | 00-976750-00028 | Magnet ....                                                                | 2    |
| 27       | RS-032-77       | Rivet ....                                                                 | 6    |
| 28       | 00-959000-00003 | Plate - Cover ....                                                         | 1    |
| 29       | 00-730534       | Nut 10-24 Hex KEPS ....                                                    | 4    |
| 30       | SD-032-07       | Self-Tapping Screw 10-24 x 1/2 Hex. Hex Washer Hd., Type TT ....           | 8    |
| 31       | 00-428906-00001 | Overlay - Power ....                                                       | 2    |
| 32       | 00-427755-000G1 | Rocker Switch Assy. ....                                                   | 2    |
| 33       |                 | Rivet 1/8.....                                                             | 4    |
| 34       | 00-976750-00027 | Spacer - Magnet ....                                                       | 4    |
| 35       | NS-048-07       | Lock Nut 10-24 Hex Special ....                                            | 2    |
| 36       | 00-723369       | Mach. Screw 1/4-20 x 1/2 Phil. Truss Hd. ....                              | 4    |
| 37       | 00-976750-00032 | Bearing 1/4 In. ....                                                       | 2    |
| 38       | SC-132-86       | Screw 10-24, 1/4 x 5/16 ....                                               | 2    |
| 39       | 00-730228       | Self-Tapping Screw 10-24 x 1/2 Phil. Truss Hd. ....                        | 2    |
| 40       | 00-976711-004CD | Plate - Control Mount (VHG50) (C/D-Control).....                           | 1    |
| 41       | 00-976716-004CD | Plate - Control Mount (VHG75) (C/D-Control).....                           | 1    |
| 42       | 00-976705-00005 | Kit - D-Control (W/ Filtration) (Incls. Controller & Overlay) ....         | 1    |
| 43       | 00-976705-00006 | Kit - D-Control (W/O Filtration) (Incls. Controller & Overlay) ....        | 1    |
| 44       | 00-976705-00001 | Overlay (W/ Filtration) (D Control).....                                   | 1    |
| 45       | 00-976705-00002 | Overlay (W/O Filtration) (D Control).....                                  | 1    |
| 46       | 00-976706-00009 | Kit - C-Control (W/ Filtration) (1-18) (Incls. Controller & Overlay) ....  | 1    |
| 47       | 00-976706-00010 | Kit - C-Control (W/O Filtration) (1-18) (Incls. Controller & Overlay) .... | 1    |
| 48       | 00-976706-00011 | Kit - C-Control (W/ Filtration) (1-9) (Incls. Controller & Overlay) ....   | 1    |
| 49       | 00-976706-00012 | Kit - C-Control (W/O Filtration) (1-9) (Incls. Controller & Overlay) ....  | 1    |
| 50       | 00-976706-00013 | Kit - C-Control (W/ Filtration) (1-6) (Incls. Controller & Overlay) ....   | 1    |
| 51       | 00-976706-00014 | Kit - C-Control (W/O Filtration) (1-6) (Incls. Controller & Overlay) ....  | 1    |
| 52       | 00-976706-00001 | Overlay (W/ Filtration) (1-18) (C Control).....                            | 1    |
| 53       | 00-976706-00002 | Overlay (W/O Filtration) (1-18) (C Control).....                           | 1    |
| 54       | 00-976706-00003 | Overlay (W/ Filtration) (1-9) (C Control).....                             | 1    |
| 55       | 00-976706-00004 | Overlay (W/O Filtration) (1-9) (C Control).....                            | 1    |
| 56       | 00-976706-00005 | Overlay (W/ Filtration) (1-6) (C Control).....                             | 1    |

**CONTROLS  
(MULTIPLE)  
(BEFORE S/N 65026221)**

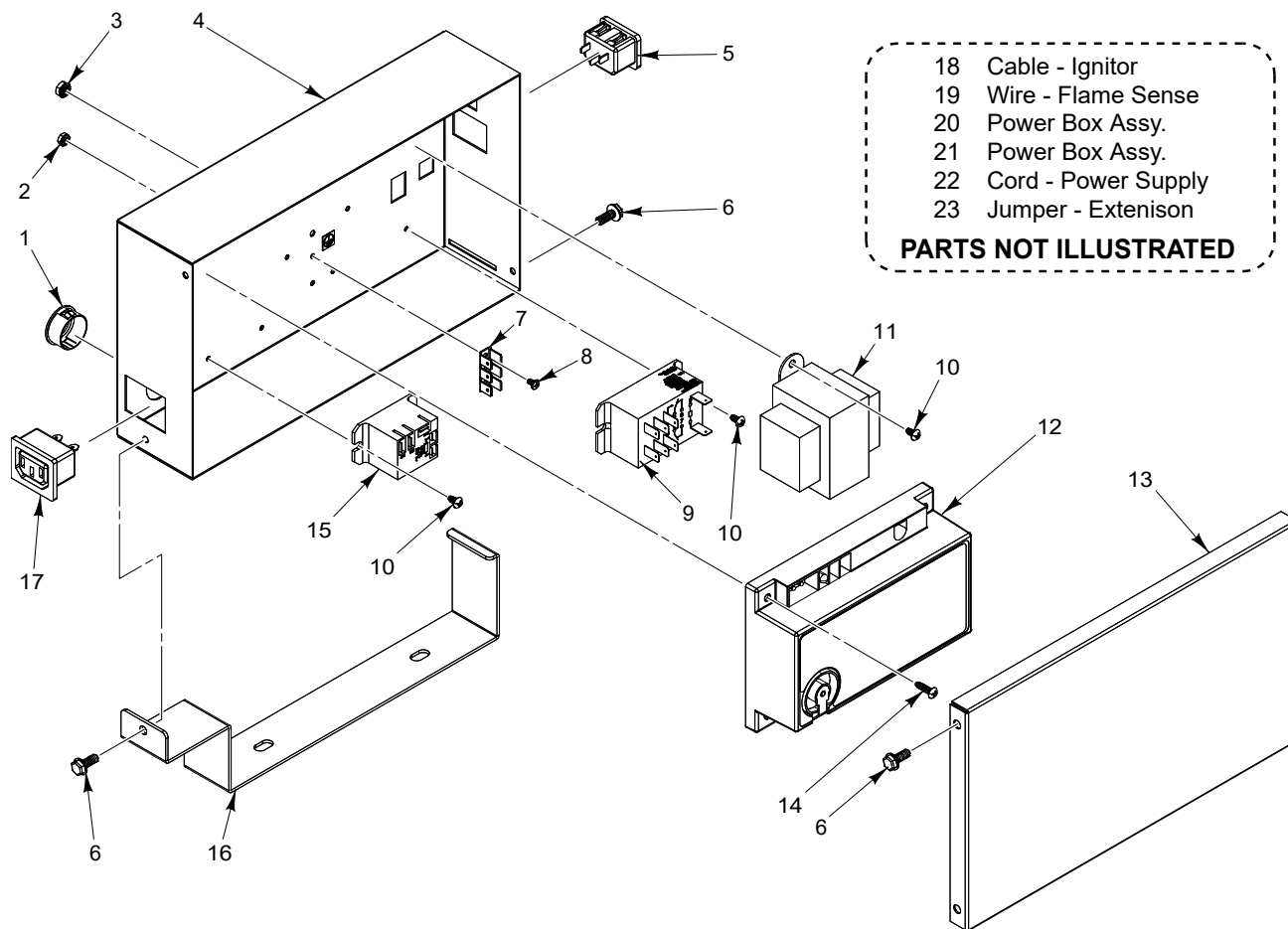
| ILLUS.   | PART NO.        | NAME OF PART                                    | AMT. |
|----------|-----------------|-------------------------------------------------|------|
| PL-32145 |                 |                                                 |      |
| 57       | 00-976706-00006 | Overlay (W/O Filtration) (1-6) (C Control)..... | 1    |
| 58       | 00-730534       | Nut 10-24 Hex KEPS .....                        | 4    |
| 59       | 00-428906-00004 | Overlay (USB Port) .....                        | 1    |
| 60       | 00-959000-000G1 | Cable Assy. (USB) (1 Ft.) .....                 | 1    |

## NOTES



**CONTROLS  
(MULTIPLE)  
(STARTING S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                                                | AMT. |
|----------|-----------------|-----------------------------------------------------------------------------|------|
| PL-62525 |                 |                                                                             |      |
| 1        | 00-427759-00003 | Board - Interface .....                                                     | 1    |
| 2        | 00-976722-00008 | Bracket - A-Control Mount .....                                             | 1    |
| 3        | SD-032-07       | Self-Tapping Screw 10-24 x 1/2 Hex. Hex Washer Hd., Type TT .....           | AR   |
| 4        | 00-976722-00004 | Knob - Control .....                                                        | 1    |
| 5        | 00-976722-00005 | Kit - A-Control (W/ Filtration) (Incls. Controller, Overlay, & Knob) .....  | AR   |
| 5        | 00-976722-00006 | Kit - A-Control (W/O Filtration) (Incls. Controller, Overlay, & Knob) ..... | AR   |
| 5        | 00-976722-00001 | Overlay (A-Control) (W/ Filtration) .....                                   | 1    |
| 5        | 00-976722-00002 | Overlay (A-Control) (W/O Filtration) .....                                  | 1    |
| 6        | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |
| 7        | 00-946103-00003 | Plate - A-Control Cover (VHG50) .....                                       | AR   |
| 7        | 00-946103-00004 | Plate - A-Control Cover (VHG75) .....                                       | AR   |
| 8        | 00-946099-000G2 | Bullnose Assy. (Double) (VHG50) .....                                       | 1    |
| 8        | 00-946099-000G6 | Bullnose Assy. (Double) (VHG75) .....                                       | 1    |
| 8        | 00-946099-000G3 | Bullnose Assy. (Triple) (VHG50) .....                                       | 1    |
| 8        | 00-946099-000G7 | Bullnose Assy. (Triple) (VHG75) .....                                       | 1    |
| 8        | 00-946099-000G4 | Bullnose Assy. (Quad) (VHG50) .....                                         | 1    |
| 8        | 00-946099-000G8 | Bullnose Assy. (Quad) (VHG75) .....                                         | 1    |
| 9        | 00-944267       | Screw 6-32 x 13/16 Phil. Pan Hd. ....                                       | 4    |
| 10       | 00-419317       | Terminal - Stationary .....                                                 | 1    |
| 11       | SC-018-55       | Mach. Screw 4-40 x 1/2 Phil. Pan Hd. ....                                   | 2    |
| 12       | 00-946096-000G1 | Box - Control Panel (VHG50) .....                                           | AR   |
| 12       | 00-946096-000G2 | Box - Control Panel (VHG75) .....                                           | AR   |
| 13       | 00-428906-00004 | Overlay (USB Port) .....                                                    | 1    |
| 14       | 00-959000-000G1 | Cable Assy. (USB) (1 Ft.) .....                                             | 1    |
| 15       | 00-427755-000G1 | Rocker Switch Assy. ....                                                    | 1    |
| 16       | 00-428906-00001 | Overlay - Power .....                                                       | 1    |
| 17       | 00-730534       | Nut 10-24 Hex KEPS .....                                                    | 4    |
| 18       | 00-946102-000G1 | Plate - C/D-Control Mount (VHG50) .....                                     | 1    |
| 18       | 00-946102-000G2 | Plate - C/D-Control Mount (VHG75) .....                                     | 1    |
| 19       | 00-730228       | Self-Tapping Screw 10-24 x 1/2 Phil. Truss Hd. ....                         | 2    |
| 20       | 00-976706-00009 | Kit - C-Control (W/ Filtration) (1-18) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00010 | Kit - C-Control (W/O Filtration) (1-18) (Incls. Controller & Overlay) ..... | AR   |
| 20       | 00-976706-00011 | Kit - C-Control (W/ Filtration) (1-9) (Incls. Controller & Overlay) .....   | AR   |
| 20       | 00-976706-00012 | Kit - C-Control (W/O Filtration) (1-9) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00013 | Kit - C-Control (W/ Filtration) (1-6) (Incls. Controller & Overlay) .....   | AR   |
| 20       | 00-976706-00014 | Kit - C-Control (W/O Filtration) (1-6) (Incls. Controller & Overlay) .....  | AR   |
| 20       | 00-976706-00001 | Overlay (W/ Filtration) (1-18).....                                         | 1    |
| 20       | 00-976706-00002 | Overlay (W/O Filtration) (1-18).....                                        | 1    |
| 20       | 00-976706-00003 | Overlay (W/ Filtration) (1-9).....                                          | 1    |
| 20       | 00-976706-00004 | Overlay (W/O Filtration) (1-9).....                                         | 1    |
| 20       | 00-976706-00005 | Overlay (W/ Filtration) (1-6).....                                          | 1    |
| 20       | 00-976706-00006 | Overlay (W/O Filtration) (1-6).....                                         | 1    |
| 21       | 00-976705-00005 | Kit - D-Control (W/ Filtration) (Incls. Controller & Overlay) .....         | AR   |
| 21       | 00-976705-00006 | Kit - D-Control (W/O Filtration) (Incls. Controller & Overlay) .....        | AR   |
| 21       | 00-976705-00001 | Overlay (W/ Filtration) (D Control).....                                    | 1    |
| 21       | 00-976705-00002 | Overlay (W/O Filtration) (D Control).....                                   | 1    |



## POWER BOX

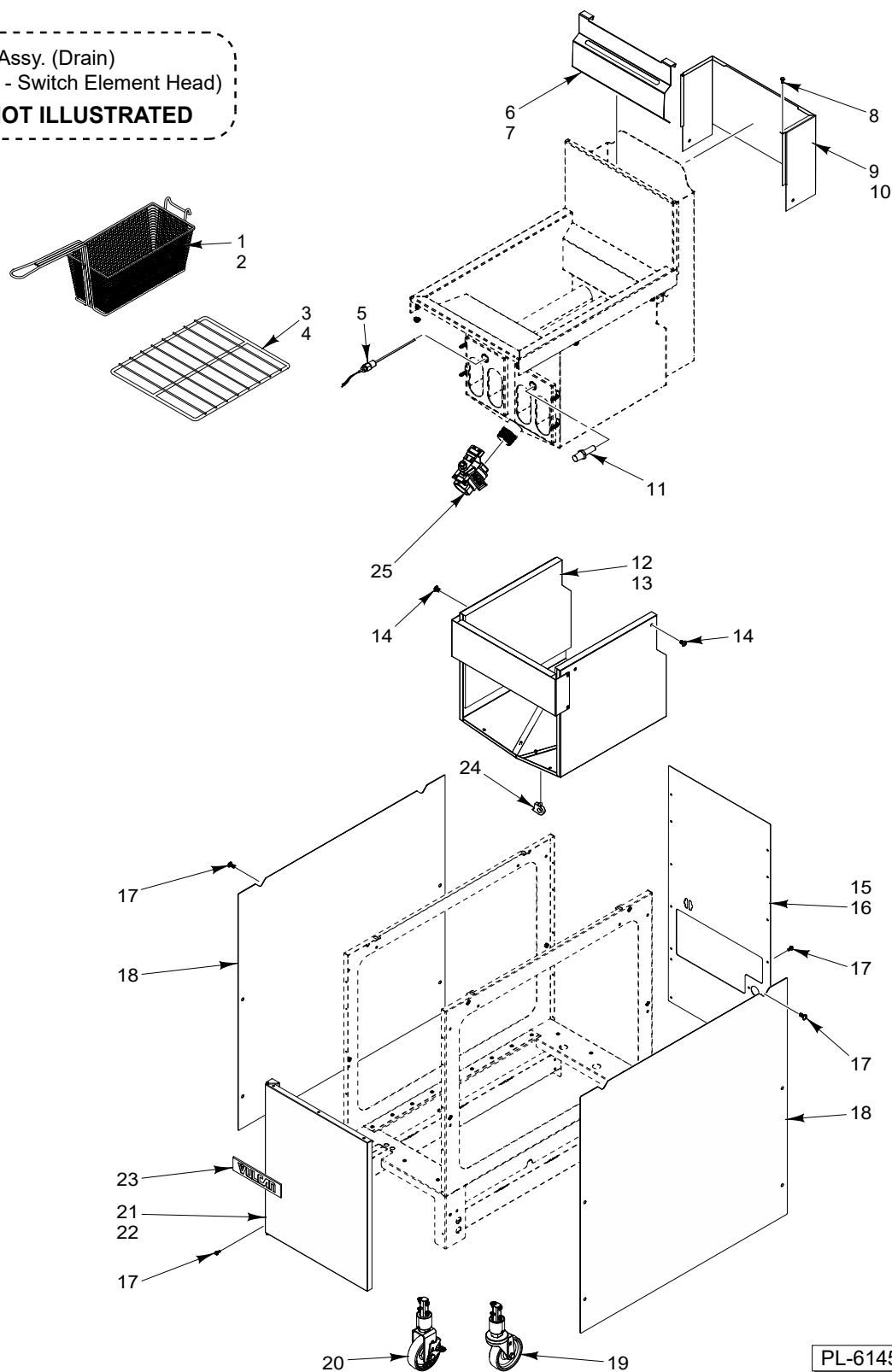
PL-61455

## POWER BOX

| ILLUS.   | PART NO.        | NAME OF PART                                                                        | AMT. |
|----------|-----------------|-------------------------------------------------------------------------------------|------|
| PL-61455 |                 |                                                                                     |      |
| 1        | FE-023-56       | Bushing - Electric Snap .....                                                       | 1    |
| 2        | 00-90675A-00005 | Nut .....                                                                           | 2    |
| 3        | 00-90675A-00007 | Nut .....                                                                           | 1    |
| 4        | 00-428683-00006 | Box - Power Supply .....                                                            | 1    |
| 5        | 00-419971       | Receptacle - Power (Male).....                                                      | 1    |
| 6        | SD-036-80       | Self-Tapping Screw 8-32 x 3/8 Hex Washer Hd., Type TT .....                         | 4    |
| 7        | 00-419317       | Terminal - Stationary .....                                                         | 1    |
| 8        | 00-90272A-00105 | Screw .....                                                                         | 2    |
| 9        | 00-428864-00001 | Relay - Pump .....                                                                  | 1    |
| 10       | 00-90087A-00144 | Screw .....                                                                         | 6    |
| 11       | 00-411500-00012 | Transformer (120 VAC, 24 V., 40 VA) (W/ Plug Assy.).....                            | 1    |
| 12       | 00-857207-00004 | Module - Ignitor .....                                                              | 1    |
| 13       | 00-428684-00003 | Lid - Power Supply .....                                                            | 1    |
| 14       | 00-90087A-00148 | Screw .....                                                                         | 4    |
| 15       | 00-497125-00001 | Relay - Fill Valve (SPDT, 24 VAC) .....                                             | 1    |
| 16       | 00-428688-00002 | Bracket - Power Supply .....                                                        | 1    |
| 17       | 00-419970       | Receptacle - Power (Female).....                                                    | 1    |
| 18       | 00-976743-00001 | Cable - Ignitor .....                                                               | 1    |
| 19       | 00-976743-00002 | Wire - Flame Sense .....                                                            | 1    |
| 20       | 00-428685-00010 | Power Box Assy. (W/ Filtration) (Incls. Items 1 thru 17).....                       | 1    |
| 21       | 00-428685-00011 | Power Box Assy. (W/O Filtration) (Incls. Items 1 thru 8, 10 thru 14, 16, & 17)..... | 1    |
| 22       | 00-419967-00005 | Cord - Power Supply (84 In.) .....                                                  | 1    |
| 23       | 00-419967-00003 | Jumper - Extension (24-1/2 In.) .....                                               | 1    |

- 26 Switch Assy. (Drain)  
27 Magnet - Switch Element Head)

**PARTS NOT ILLUSTRATED**



PL-61456

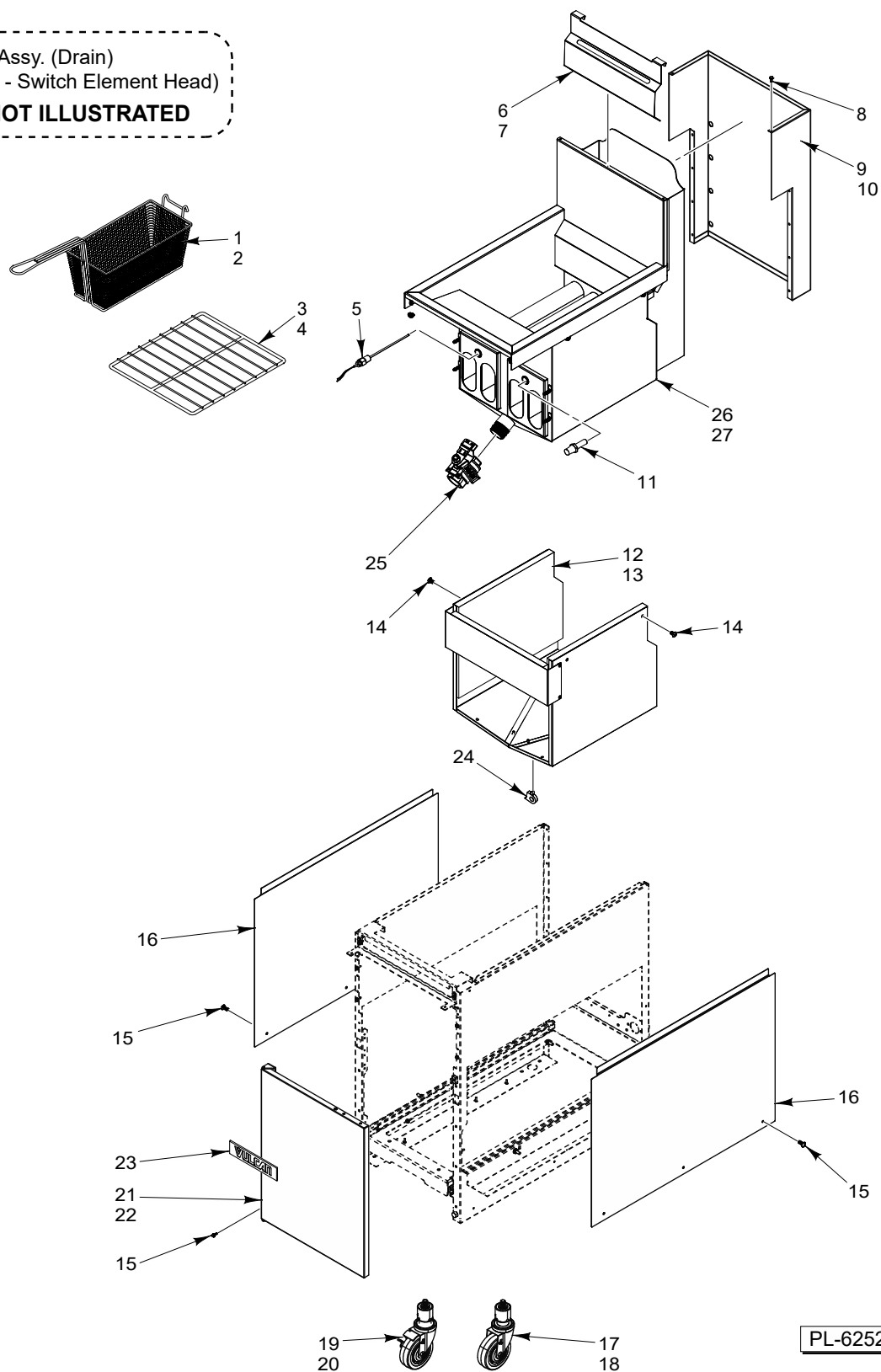
**PANELS  
(BEFORE S/N 65026221)**

**PANELS**  
**(BEFORE S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                                       | AMT. |
|----------|-----------------|--------------------------------------------------------------------|------|
| PL-61456 |                 |                                                                    |      |
| 1        | 00-499223-00001 | Basket - Twin (VHG50).....                                         | 2    |
| 2        | 00-499223-00002 | Basket - Twin (VHG75).....                                         | 2    |
| 3        | 00-976731-00050 | Rack - Basket (VHG50).....                                         | 1    |
| 4        | 00-976731-00075 | Rack - Basket (VHG75).....                                         | 1    |
| 5        | 00-976730-00001 | Probe - Temp. ....                                                 | 1    |
| 6        | 00-417056-00002 | Hanger - Basket (VHG50).....                                       | 1    |
| 7        | 00-418321-00002 | Hanger - Basket (VHG75).....                                       | 1    |
| 8        | SD-036-80       | Self-Tapping Screw 8-32 x 3/8 Hex Washer Hd., Type TT .....        | 2    |
| 9        | 00-976709-00018 | Panel - Back (VHG50).....                                          | 1    |
| 10       | 00-976713-00018 | Panel - Back (VHG75).....                                          | 1    |
| 11       | 00-976588       | Control - High Limit .....                                         | 1    |
| 12       | 00-976709-19KIT | Kit - Insulation, Tank (Incls. Insulation & Retainer) (VHG50)..... | 1    |
| 13       | 00-976713-19KIT | Kit - Insulation, Tank (Incls. Insulation & Retainer) (VHG75)..... | 1    |
| 14       | 00-723369       | Mach. Screw 1/4-20 x 1/2 Phil. Truss Hd. ....                      | 4    |
| 15       | 00-976709-00016 | Panel - Back (VHG50).....                                          | 1    |
| 16       | 00-976713-00016 | Panel - Back (VHG75).....                                          | 1    |
| 17       | SD-032-07       | Self-Tapping Screw 10-24 x 1/2 Hex. Hex Washer Hd., Type TT .....  | AR   |
| 18       | 00-976700-00002 | Panel - Side .....                                                 | 2    |
| 19       | 00-976714-00002 | Caster (Swivel) .....                                              | 2    |
| 20       | 00-976714-00001 | Caster (Fixed) .....                                               | 2    |
| 21       | 00-976717-00050 | Door (VHG50).....                                                  | 1    |
| 22       | 00-976717-00075 | Door (VHG75).....                                                  | 1    |
| 23       | 00-957916-00005 | Nameplate - Vulcan .....                                           | 1    |
| 24       | 00-976721-00009 | Clip - Wire Harness.....                                           | 4    |
| 25       | 00-976656-00002 | Valve - Drain Assy. (Incls. Items 29 & 30).....                    | 1    |
| 26       | 00-426805-000G1 | Switch Assy. (Drain).....                                          | 1    |
| 27       | 00-426801-00002 | Magnet - Switch Element Head .....                                 | 1    |

- 28 Switch Assy. (Drain)  
29 Magnet - Switch Element Head)

**PARTS NOT ILLUSTRATED**

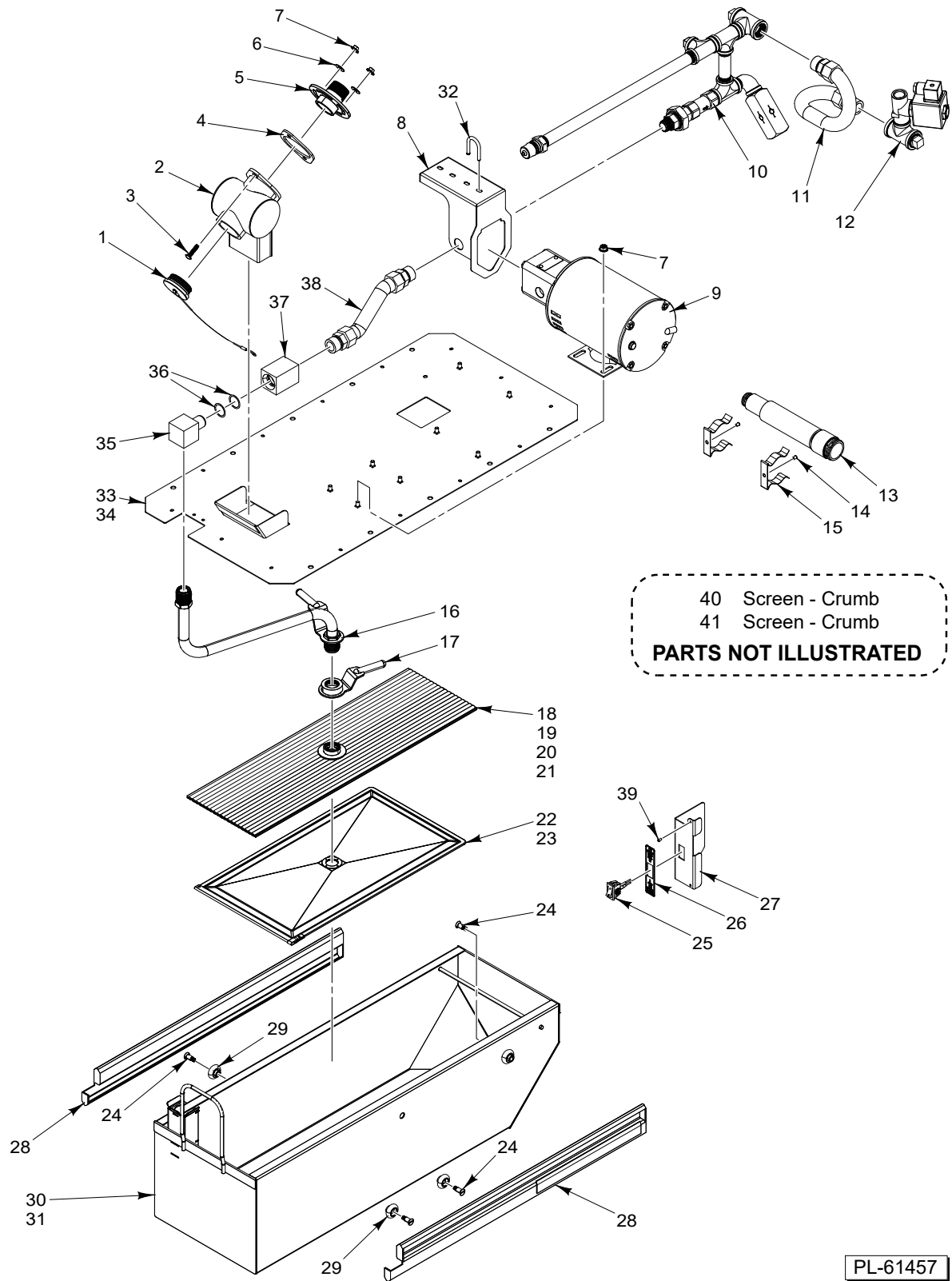


**PANELS  
(STARTING S/N 65026221)**

PL-62526

## PANELS (STARTING S/N 65026221)

| ILLUS.   | PART NO.        | NAME OF PART                                                      | AMT. |
|----------|-----------------|-------------------------------------------------------------------|------|
| PL-62526 |                 |                                                                   |      |
| 1        | 00-499223-00001 | Basket - Twin .....                                               | 2    |
| 2        | 00-499223-00002 | Basket - Twin .....                                               | 2    |
| 3        | 00-976731-00050 | Rack - Basket (VHG50) .....                                       | 1    |
| 4        | 00-976731-00075 | Rack - Basket (VHG75) .....                                       | 1    |
| 5        | 00-976730-00001 | Probe - Temp. ....                                                | 1    |
| 6        | 00-417056-00002 | Hanger - Basket (VHG50) .....                                     | 1    |
| 7        | 00-418321-00002 | Hanger - Basket (VHG75) .....                                     | 1    |
| 8        | SD-036-80       | Self-Tapping Screw B-32 × 3/8 Hex Washer Hd., Type TT .....       | 2    |
| 9        | 00-946098-00001 | Panel - Back Flue Cover (VHG50) .....                             | 1    |
| 10       | 00-946098-00002 | Panel - Back Flue Cover (VHG75) .....                             | 1    |
| 11       | 00-976588       | Control - High Limit .....                                        | 1    |
| 12       | 00-976709-19KIT | Kit - Insulation, Tank (VHG50) (Incl. Insulation & Retainer)..... | 1    |
| 13       | 00-976713-19KIT | Kit - Insulation, Tank (VHG75) (Incl. Insulation & Retainer)..... | 1    |
| 14       | 00-723369       | Mach. Screw 1/4-20 × 1/2 Phil. Truss Hd. ....                     | 4    |
| 15       | SD-032-07       | Self-Tapping Screw 10-24 × 1/2 Hex. Hex Washer Hd., Type TT ..... | AR   |
| 16       | 00-976977       | Panel - Side .....                                                | 2    |
| 17       | 00-959832-00003 | Caster - Screw-In Mount .....                                     | AR   |
| 18       | 00-421893-00002 | Caster - Plate Mount .....                                        | AR   |
| 19       | 00-959832-00001 | Caster - Screw-In Mount .....                                     | AR   |
| 20       | 00-421893-00001 | Caster - Plate Mount .....                                        | AR   |
| 21       | 00-946086-000G1 | Reversible Door Assy. (VHG50) .....                               | 1    |
| 22       | 00-946086-000G2 | Reversible Door Assy. (VHG75) .....                               | 1    |
| 23       | 00-957916-00005 | Nameplate - Vulcan .....                                          | 1    |
| 24       | 00-976721-00009 | Clip - Wire Harness .....                                         | 4    |
| 25       | 00-976656-00002 | Valve - Drain Assy. ....                                          | 1    |
| 26       | 00-976709-0000A | Tank Assy. (VHG50) .....                                          | AR   |
| 27       | 00-976713-0000A | Tank Assy. (VHG75) .....                                          | AR   |
| 28       | 00-426805-00091 | Switch Assy. (Drain) .....                                        | 1    |
| 29       | 00-426801-00002 | Magnet - Switch Element Head .....                                | 1    |

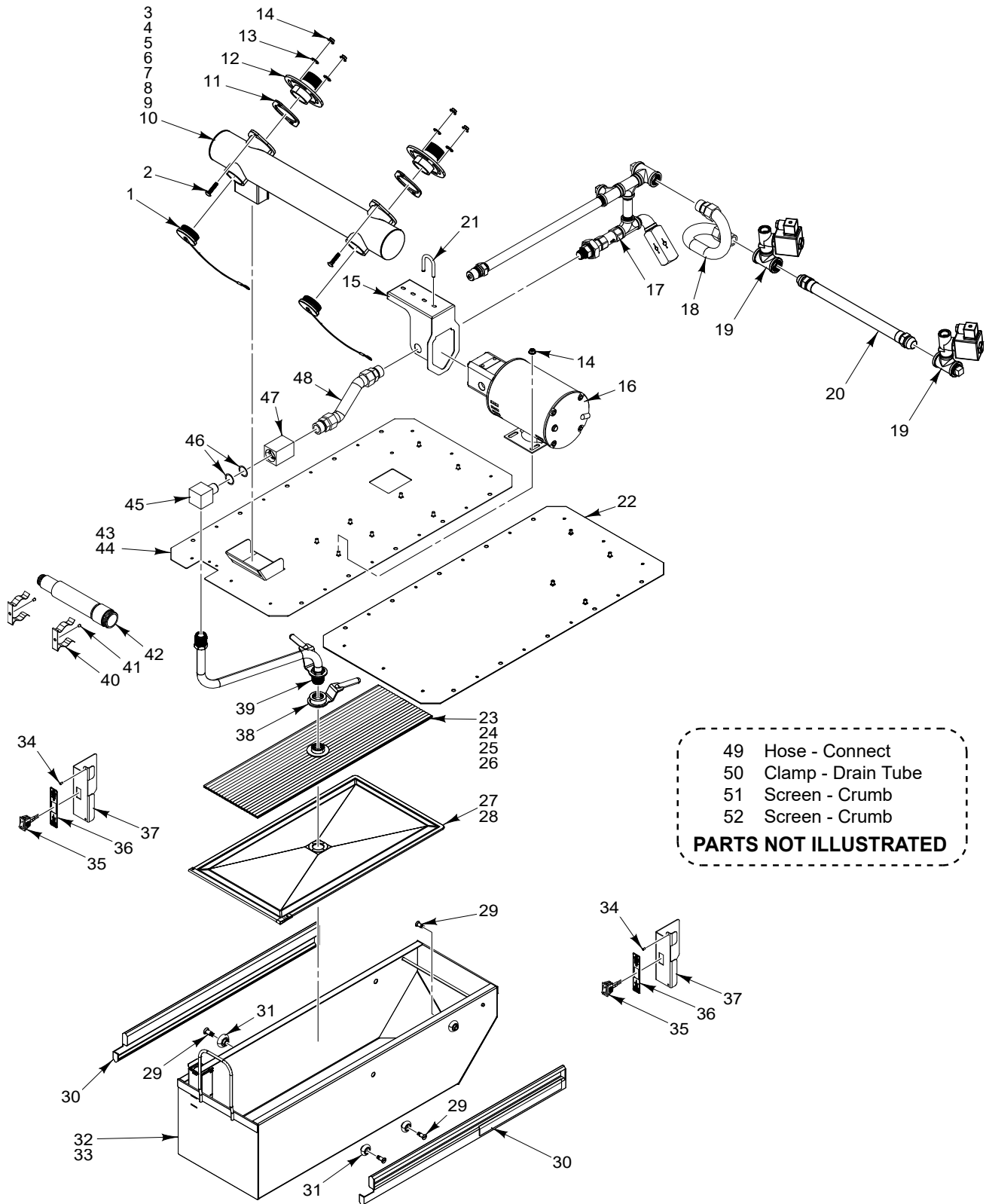


**FILTRATION  
(SINGLE)  
(BEFORE S/N 65026221)**

PL-61457

**FILTRATION  
(SINGLE)  
(BEFORE S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                           | AMT. |
|----------|-----------------|--------------------------------------------------------|------|
| PL-61457 |                 |                                                        |      |
| 1        | 00-497571-000G2 | Plug - Drain .....                                     | 1    |
| 2        | 00-976518-00023 | Pipe - Drain .....                                     | 1    |
| 3        | SC-132-93       | Carriage Bolt 1/4-20 x 1-1/4 In. ....                  | 2    |
| 4        | 00-420553-00003 | Gasket - Silicone .....                                | 1    |
| 5        | 00-976693-00001 | Drain Flange .....                                     | 1    |
| 6        | WS-031-25       | Washer .....                                           | 3    |
| 7        | NS-038-08       | Lock Nut 1/4-20 Flange .....                           | AR   |
| 8        | 00-976707-00042 | Mount - Piping .....                                   | 1    |
| 9        | 00-417792-00008 | Pump Motor Assy. (115/230 V., 60 Hz.) (8 G.P.M.) ..... | 1    |
| 10       | 00-976707-00046 | Filtration Piping .....                                | 1    |
| 11       | 00-426602-00005 | Tube - Flex 23 In. ....                                | 1    |
| 12       | 00-976707-00049 | Valve Assy. ....                                       | 1    |
| 13       | 00-497572-000G3 | Pipe - Boil Out Bypass .....                           | 1    |
| 14       | RS-033-04       | Rivet - Pop .....                                      | 2    |
| 15       | 00-417039-00002 | Clip - Drain Pipe .....                                | 2    |
| 16       | 00-956901-00001 | Tube - Suction .....                                   | 1    |
| 17       | 00-976707-00041 | Nut - Handle .....                                     | 1    |
| 18       | 00-499085-00009 | Insert - Screen (SST) (VHG50).....                     | 1    |
| 19       | 00-499085-00008 | Insert - Envelope (Fabric) (VHG50).....                | 1    |
| 20       | 00-499085-00010 | Insert - Screen (SST) (VHG75).....                     | 1    |
| 21       | 00-499085-00011 | Insert - Envelope (Fabric) (VHG75).....                | 1    |
| 22       | 00-499087-00008 | Filter - Screen (SST) (VHG50).....                     | 1    |
| 23       | 00-499087-00009 | Filter - Screen (SST) (VHG75).....                     | 1    |
| 24       | 00-976708-00003 | Stud .....                                             | 8    |
| 25       | 00-427755-000G1 | Rocker Switch Assy. ....                               | 1    |
| 26       | 00-428906-00003 | Overlay (Rinse/Fill/Discharge) .....                   | 1    |
| 27       | 00-976707-00051 | Mount - Switch .....                                   | 1    |
| 28       | 00-976708-00001 | Slide (Set of 2) .....                                 | 1    |
| 29       | 00-976708-00002 | Bearing .....                                          | 8    |
| 30       | 00-976707-00001 | Pan - Filter (VHG50).....                              | 1    |
| 31       | 00-976707-00009 | Pan - Filter (VHG75).....                              | 1    |
| 32       | 00-521820       | U-Bolt .....                                           | 1    |
| 33       | 00-976715-0000A | Mount - Filtration (VHG50).....                        | 1    |
| 34       | 00-976720-0000A | Mount - Filtration (VHG75).....                        | 1    |
| 35       | 00-426567-00007 | Block - Suction , Male.....                            | 1    |
| 36       | 00-426567-00008 | O-Ring .....                                           | 2    |
| 37       | 00-426567-00006 | Block - Suction .....                                  | 1    |
| 38       | 00-426602-00007 | Tube - Flex 8 In. ....                                 | 1    |
| 39       | 00-719874       | Rivet - Pop .....                                      | AR   |
| 40       | 00-976707-00052 | Screen - Crumb (VHG50).....                            | 1    |
| 41       | 00-976707-00060 | Screen - Crumb (VHG75).....                            | 1    |

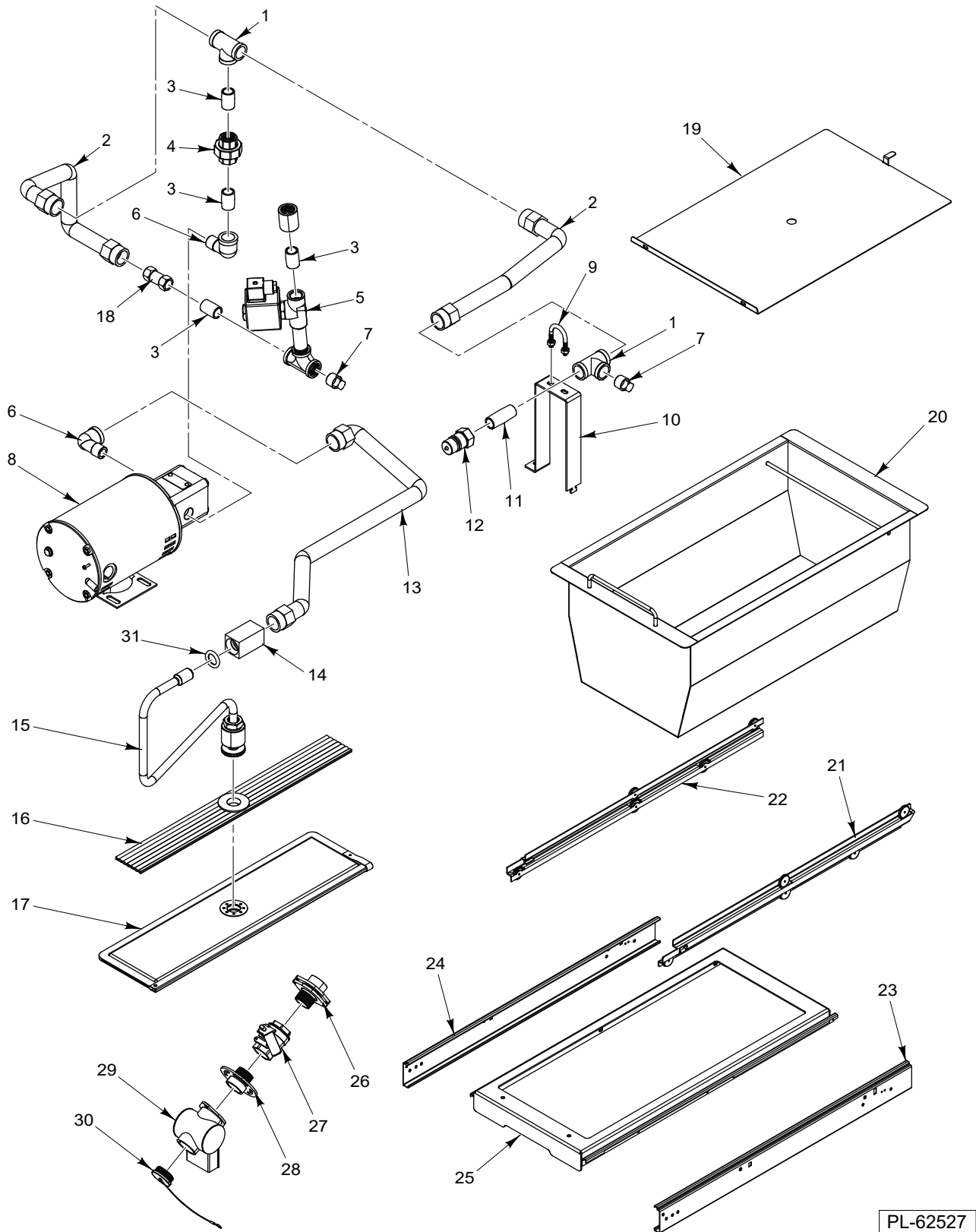


**FILTRATION  
(MULTIPLE)  
(BEFORE S/N 65026221)**

PL-61458

**FILTRATION  
(MULTIPLE)  
(BEFORE S/N 65026221)**

| ILLUS.   | PART NO.        | NAME OF PART                                           | AMT. |
|----------|-----------------|--------------------------------------------------------|------|
| PL-61458 |                 |                                                        |      |
| 1        | 00-497571-000G2 | Plug - Drain .....                                     | 1    |
| 2        | SC-132-93       | Carriage Bolt 1/4-20 x 1-1/4 In. ....                  | 4    |
| 3        | 00-976518-00A5V | Pipe - Drain (2 Batteries) (VHG50).....                | 1    |
| 4        | 00-976719-00A5V | Pipe - Drain (2 Batteries) (VHG75).....                | 1    |
| 5        | 00-976518-00015 | Pipe - Drain (3 Batteries) (Center) (VHG50).....       | 1    |
| 6        | 00-976518-00013 | Pipe - Drain (3 Batteries) (End) (VHG50).....          | 1    |
| 7        | 00-976719-00015 | Pipe - Drain (3 Batteries) (Center) (VHG75).....       | 1    |
| 8        | 00-976719-00013 | Pipe - Drain (3 Batteries) (End) (VHG75).....          | 1    |
| 9        | 00-976518-00014 | Pipe - Drain (4 Batteries) (Center) (VHG50).....       | 1    |
| 10       | 00-976719-00014 | Pipe - Drain (4 Batteries) (Center) (VHG75).....       | 1    |
| 11       | 00-420553-00003 | Gasket - Silicone .....                                | 2    |
| 12       | 00-976693-00001 | Drain Flange .....                                     | 2    |
| 13       | WS-031-25       | Washer .....                                           | 4    |
| 14       | NS-038-08       | Lock Nut 1/4-20 Flange .....                           | AR   |
| 15       | 00-976707-00042 | Mount - Piping .....                                   | 1    |
| 16       | 00-417792-00008 | Pump Motor Assy. (115/230 V., 60 Hz.) (8 G.P.M.) ..... | 1    |
| 17       | 00-976707-00046 | Filtration Piping .....                                | 1    |
| 18       | 00-426602-00005 | Tube - Flex 23 In. ....                                | 1    |
| 19       | 00-976707-00049 | Valve Assy. ....                                       | 2    |
| 20       | 00-426602-00006 | Tube - Flex 18 In. ....                                | 1    |
| 21       | 00-521820       | U-Bolt .....                                           | 1    |
| 22       | 00-976732-0000A | Floor Pan .....                                        | 1    |
| 23       | 00-499085-00009 | Insert - Screen (SST) (VHG50).....                     | 1    |
| 24       | 00-499085-00008 | Insert - Envelope (Fabric) (VHG50).....                | 1    |
| 25       | 00-499085-00010 | Insert - Screen (SST) (VHG75).....                     | 1    |
| 26       | 00-499085-00011 | Insert - Envelope (Fabric) (VHG75).....                | 1    |
| 27       | 00-499087-00008 | Filter - Screen (SST) (VHG50).....                     | 1    |
| 28       | 00-499087-00009 | Filter - Screen (SST) (VHG75).....                     | 1    |
| 29       | 00-976708-00003 | Stud .....                                             | 8    |
| 30       | 00-976708-00001 | Slide (Set of 2) .....                                 | 1    |
| 31       | 00-976708-00002 | Bearing .....                                          | 8    |
| 32       | 00-976707-00001 | Pan - Filter (VHG50).....                              | 1    |
| 33       | 00-976707-00009 | Pan - Filter (VHG75).....                              | 1    |
| 34       | 00-719874       | Rivet - Pop .....                                      | 4    |
| 35       | 00-427755-000G1 | Rocker Switch Assy. ....                               | 2    |
| 36       | 00-428906-00003 | Overlay (Rinse/Fill/Discharge) .....                   | 2    |
| 37       | 00-976707-00051 | Mount - Switch .....                                   | 2    |
| 38       | 00-976707-00041 | Nut - Handle .....                                     | 1    |
| 39       | 00-956901-00001 | Tube - Suction .....                                   | 1    |
| 40       | 00-417039-00002 | Clip - Drain Pipe .....                                | 2    |
| 41       | RS-033-04       | Rivet - Pop .....                                      | 2    |
| 42       | 00-497572-000G3 | Pipe - Boil Out Bypass .....                           | 1    |
| 43       | 00-976715-0000A | Mount - Filtration (VHG50).....                        | 1    |
| 44       | 00-976720-0000A | Mount - Filtration (VHG75).....                        | 1    |
| 45       | 00-426567-00007 | Block - Suction, Male.....                             | 1    |
| 46       | 00-426567-00008 | O-Ring .....                                           | 2    |
| 47       | 00-426567-00006 | Block - Suction .....                                  | 1    |
| 48       | 00-426602-00007 | Tube - Flex 8 In. ....                                 | 1    |
| 49       | 00-419351-00002 | Hose - Connect .....                                   | AR   |
| 50       | 00-497409-00002 | Clamp - Drain Tube (3 In.) .....                       | AR   |
| 51       | 00-976707-00052 | Screen - Crumb (VHG50).....                            | AR   |
| 52       | 00-976707-00060 | Screen - Crumb (VHG75).....                            | AR   |

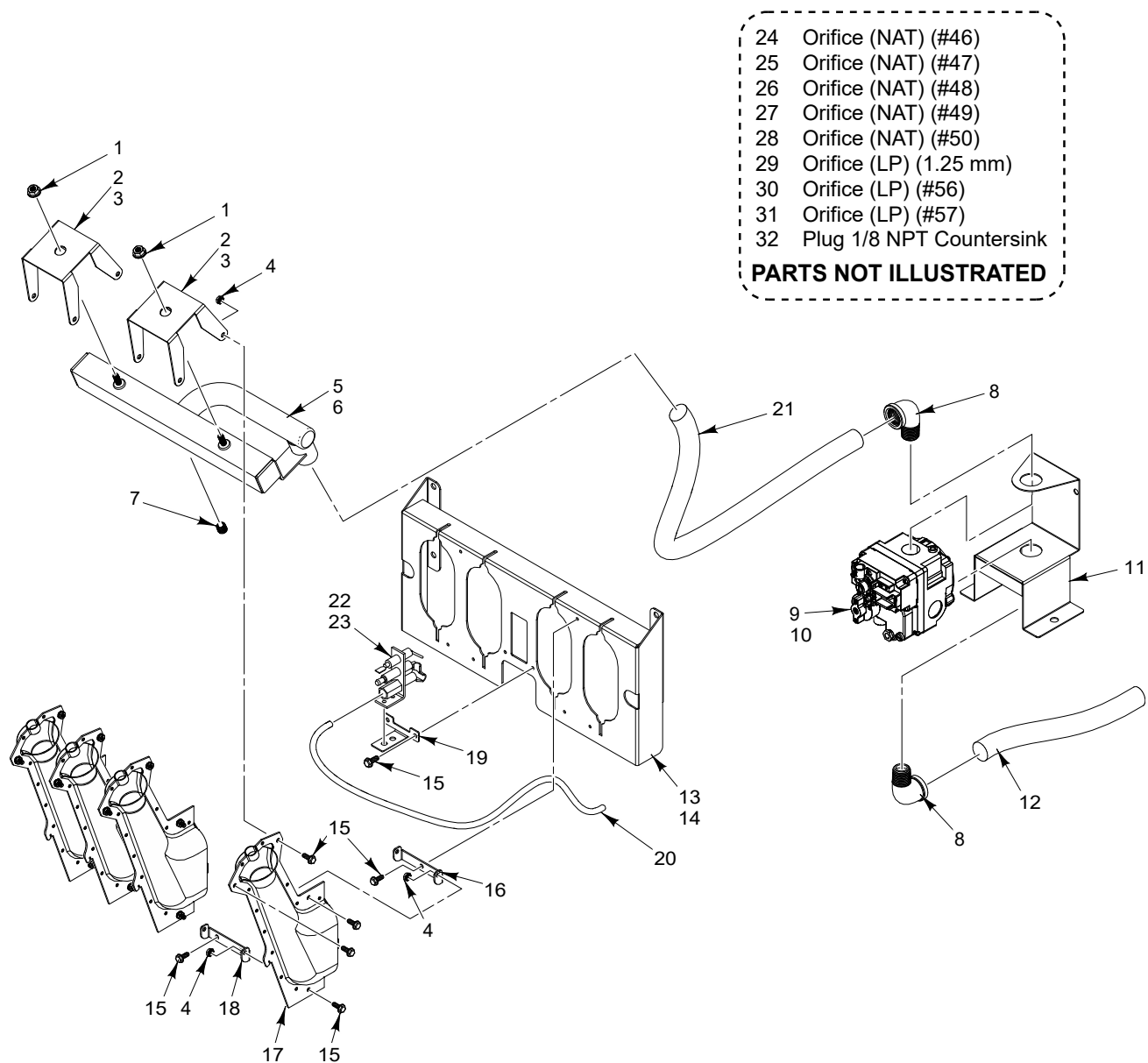


**FILTRATION  
(STARTING S/N 65026221)**

PL-62527

## FILTRATION (STARTING S/N 65026221)

| ILLUS.   | PART NO.        | NAME OF PART                                                     | AMT. |
|----------|-----------------|------------------------------------------------------------------|------|
| PL-62527 |                 |                                                                  |      |
| 1        | FP 019-25       | Tee, 1/2 x 1/2 x 1/2 NPT .....                                   | 2    |
| 2        | 00-426602-00001 | Tube - Flex (12 In.) .....                                       | AR   |
| 3        | FP-035-91       | Pipe 1/2 x 1-1/8 TBE .....                                       | 3    |
| 4        | 00-946121       | 304 Stainless Steel 1/2" UNION .....                             | 1    |
| 5        | 00-946120-00001 | Tank Valve Assy. ....                                            | 1    |
| 6        | FP-013-17       | Elbow - Street 1/2 x 90 Deg. ....                                | 2    |
| 7        | FP-028-14       | PLUG,PIPE 1/2.....                                               | 2    |
| 8        | 00-417792-00009 | Pump/Motor Assembly .....                                        | 1    |
| 9        | 00-521820       | U-Bolt .....                                                     | 1    |
| 10       | 00-956905-00005 | Standoff, Oil Return VHG50 .....                                 | 1    |
| 10       | 00-956905-00006 | Standoff, Oil Return VHG70 .....                                 | 1    |
| 11       | FP-035-95       | Pipe 1/2 x 2 TBE .....                                           | 1    |
| 12       | 00-418781-00001 | DISCONNECT,MALE.....                                             | 1    |
| 13       | 00-426602-00004 | Tube - Flex (19 In.) (VHG50).....                                | 1    |
| 13       | 00-426602-00008 | 25 In. Flex Tube (VHG70).....                                    | 1    |
| 14       | 00-946035-00005 | Receptacle - Oil Suction (Single O-Ring Design) .....            | 1    |
| 15       | 00-976998-00G9  | Suction Tube Assy. (VHG50) .....                                 | 1    |
| 15       | 00-976998-00G13 | Suction Tube Assy. (VHG70) .....                                 | 1    |
| 16       | 00-499085-00003 | Insert - Filter Screen (2-1/4 x 19 In.) (VHG50).....             | 1    |
| 16       | 00-499085-00007 | Insert - Filter Screen (7-3/4 x 19 In.) (VHG70).....             | 1    |
| 17       | 00-499087-00004 | Screen - Fine Mesh Filter (Metal) (22 x 10-1/2 In.) (VHG50)..... | 1    |
| 17       | 00-499087-00002 | Screen - Fine Mesh Filter (Metal) (22 x 5 In.) (VHG70).....      | 1    |
| 18       | 00-418786-00001 | VALVE,CHECK BALL.....                                            | 1    |
| 19       | 00-956904-00001 | Splash Guard (11 x 22 In.) (VHG50).....                          | 1    |
| 19       | 00-956904-00002 | Splash Guard (16-1/2 x 22 In.) (VHG70).....                      | 1    |
| 20       | 00-946089-00G15 | Pan Filter Assy. (VHG50).....                                    | 1    |
| 20       | 00-946089-00G17 | Pan Filter Assy. (VHG70).....                                    | 1    |
| 21       | 00-958026-00012 | Drawer Rail (LH) .....                                           | 1    |
| 22       | 00-958026-00009 | Drawer Rail (RH) .....                                           | 1    |
| 23       | 00-958026-00010 | Guide (LH) .....                                                 | 1    |
| 24       | 00-958026-00007 | Guide (RH) .....                                                 | 1    |
| 25       | 00-956907-00003 | Counter - Top (VHG50).....                                       | 1    |
| 25       | 00-946091-00006 | Counter - Top (VHG70).....                                       | 1    |
| 26       | 00-976985-00001 | Flange - Ball Valve .....                                        | AR   |
| 27       | 00-976656-00002 | Valve - Drain Assy. ....                                         | AR   |
| 28       | 00-976693-00004 | Drain Nipple Assy. ....                                          | AR   |
| 29       | 00-976518-00023 | Pipe - Drain .....                                               | AR   |
| 29       | 00-976938-0001A | Common Drain Manifold Assy. ....                                 | AR   |
| 29       | 00-976938-0245A | Pipe - Drain 45 (2 Batt) .....                                   | AR   |
| 29       | 00-976938-0265A | Pipe - Drain 65 (2 Batt) .....                                   | AR   |
| 29       | 00-976938-0445A | Pipe - Drain 45 (4 Batt) .....                                   | AR   |
| 29       | 00-976938-0465A | Pipe - Drain 65 (4 Batt) .....                                   | AR   |
| 30       | 00-497571-000G2 | Plug - Drain .....                                               | AR   |
| 31       | 00-946036       | O-Ring (For Single O-Ring Receptacle) .....                      | 1    |



## COMBUSTION

PL-61459

## COMBUSTION

| ILLUS.   | PART NO.        | NAME OF PART                                                                 | AMT. |
|----------|-----------------|------------------------------------------------------------------------------|------|
| PL-61459 |                 |                                                                              |      |
| 1        | NS-038-08       | Lock Nut 1/4-20 Flange .....                                                 | 6    |
| 2        | 00-976729-00001 | Bracket - Burner Manifold (VHG50).....                                       | 2    |
| 3        | 00-976729-00002 | Bracket - Burner Manifold (VHG75).....                                       | 2    |
| 4        | NS-044-07       | Nut Assy. 8-32 Hex KEPS .....                                                | AR   |
| 5        | 00-976728-00001 | Burner Manifold (VHG50).....                                                 | 1    |
| 6        | 00-976728-00002 | Burner Manifold (VHG75).....                                                 | AR   |
| 7        | 00-719363       | Plug 1/8 NPT Countersink .....                                               | 2    |
| 8        | FP-013-17       | Elbow - Street 1/2 x 90 Deg. ....                                            | 2    |
| 9        | 00-410841-00028 | Valve - Combination (NAT) (Electronic Ignition) (Before S/N 65026221).....   | 1    |
| 9        | 00-976744-00001 | Valve - Combination (NAT) (Electronic Ignition) (Starting S/N 65026221)..... | 1    |
| 10       | 00-410841-00029 | Valve - Combination (LP) (Electronic Ignition) (Before S/N 65026221).....    | 1    |
| 10       | 00-976744-00002 | Valve - Combination (LP) (Electronic Ignition) (Starting S/N 65026221).....  | 1    |
| 11       | 00-976750-00023 | Bracket - Gas Valve (Before S/N 65026221).....                               | 1    |
| 11       | 00-946117       | Bracket - Gas Valve (Starting S/N 65026221).....                             | 1    |
| 12       | 00-427882-000G1 | Gas Inlet.....                                                               | 1    |
| 13       | 00-976750-00012 | Bracket - Burner Mount (VHG50).....                                          | 1    |
| 14       | 00-976753-00012 | Bracket - Burner Mount (VHG75).....                                          | 1    |
| 15       | SD-036-80       | Self-Tapping Screw 8-32 x 3/8 Hex Washer Hd., Type TT .....                  | AR   |
| 16       | 00-976750-00022 | Bracket - Burner (1 Hole) (Before S/N 65026221).....                         | 2    |
| 17       | 00-976723       | Burner .....                                                                 | 4    |
| 18       | 00-976750-00016 | Bracket - Burner (2 Hole) (4 on VHG50, 8 on VHG70).....                      | 2    |
| 19       | 00-976735-00003 | Bracket - Ignitor Mount .....                                                | 1    |
| 20       | 00-426505-00023 | Tube - Flex 1/4 O.D. x 23 In. Lg. ....                                       | 1    |
| 21       | 00-427882-000G3 | Tube - Flex (Gas Inlet) .....                                                | 1    |
| 22       | 00-976736       | Ignitor - Sense Pilot (NAT) .....                                            | 1    |
| 23       | 00-976737       | Ignitor - Sense Pilot (LP) .....                                             | 1    |
| 24       | 00-976754-00046 | Orifice (NAT) (#46) (0-1999 Ft.).....                                        | AR   |
| 25       | 00-976754-00047 | Orifice (NAT) (#47) (2000-3999 Ft.).....                                     | AR   |
| 26       | 00-976754-00048 | Orifice (NAT) (#48) (4000-6999 Ft.).....                                     | AR   |
| 27       | 00-976754-00049 | Orifice (NAT) (#49) (7000-8999 Ft.).....                                     | AR   |
| 28       | 00-976754-00050 | Orifice (NAT) (#50) (9000+ Ft.).....                                         | AR   |
| 29       | 00-976754-125MM | Orifice (LP) (1.25 mm) (0-4999 Ft.).....                                     | AR   |
| 30       | 00-976754-00056 | Orifice (LP) (#56) (5000-9999 Ft.).....                                      | AR   |
| 31       | 00-976754-00057 | Orifice (LP) (#57) (10000+ Ft.).....                                         | AR   |
| 32       | 00-719363       | Plug 1/8 NPT Countersink .....                                               | 1    |

- 1 Harness - Basket Lift
- 2 Harness - Filter Switch
- 3 Harness - Motor Pump
- 4 Harness - Gas Valve
- 5 Harness - Trans (40 VA, 120/24V.)
- 6 Harness - Main
- 7 Harness - Interface
- 8 Harness - Interface to DVI
- 9 Harness - D-Control Connector
- 10 Harness - C-Control Connector
- 11 Harness - Heat Trace (Before S/N 65026221)
- 12 Harness - Heat Trace (Starting S/N 65026221)
- 13 Harness - T Motor Pump
- 14 Heat Trace Easy Connect (120 V.)

**PARTS NOT ILLUSTRATED**

PL-61512

## WIRE HARNESSES

## WIRE HARNESSSES

| ILLUS.   | PART NO.        | NAME OF PART                                                  | AMT. |
|----------|-----------------|---------------------------------------------------------------|------|
| PL-61512 |                 |                                                               |      |
| 1        | 00-976721-00013 | Harness - Basket Lift .....                                   | AR   |
| 2        | 00-976721-00002 | Harness - Filter Switch .....                                 | AR   |
| 3        | 00-976721-00006 | Harness - Motor Pump .....                                    | AR   |
| 4        | 00-976721-00005 | Harness - Gas Valve .....                                     | AR   |
| 5        | 00-976721-00009 | Transformer (120VAC, 24 V, 40 VA) (480V) .....                | AR   |
| 6        | 00-976721-00001 | Harness - Main .....                                          | AR   |
| 7        | 00-427753-00010 | Harness - Interface .....                                     | AR   |
| 8        | 00-427750-000G1 | Harness (Interface to DVI) .....                              | AR   |
| 9        | 00-976705-00004 | Harness - D-Control Connector .....                           | AR   |
| 10       | 00-976706-00008 | Harness - C-Control Connector .....                           | AR   |
| 11       | 00-976721-00016 | Harness - Heat Trace (Before S/N 65026221).....               | AR   |
| 12       | 00-976721-00018 | Harness - Heat Trace (Starting S/N 65026221).....             | AR   |
| 13       | 00-976721-00007 | Harness - T Motor Pump (Starting S/N 65026221).....           | AR   |
| 14       | 00-976721-00020 | Heat Trace Easy Connect (120 V.) (Starting S/N 65026221)..... | AR   |

| Item Number | Part Number     | Part Description                                |
|-------------|-----------------|-------------------------------------------------|
| 1           | 00-946120-00001 | Tank Valve Assy.                                |
| 2           | 00-857207-00004 | Module - Ignitor                                |
| 3           | 00-976736       | Ignitor - Sense Pilot (NAT)                     |
| 4           | 00-976744-00001 | Valve - Combination (NAT) (Electronic Ignition) |
| 5           | 00-976744-00002 | Valve - Combination (LP) (Electronic Ignition)  |
| 6           | 00-497125-00004 | Relay SPDT (24 V.)                              |
| 7           | 00-428864-00001 | Relay - Pump                                    |
| 8           | 00-427755-000G1 | Rocker Switch Assy.                             |
| 9           | 00-426805-000G1 | Switch Assy.                                    |
| 10          | 00-418786-00001 | Valve - Check                                   |
| 11          | 00-946036       | O-Ring (For Single O-Ring Receptacle)           |
| 12          | 00-976730-00001 | Probe - Temp.                                   |
| 13          | 00-976588       | Control - High Limit                            |
| 14          | 00-427759-00003 | Board - Interface                               |
| 15          | 00-419967-00005 | Cord - Power Supply (84 In.)                    |
| 16          | 00-419967-00003 | Jumper - Extension (24-1/2 In.)                 |
| 17          | 00-427755-000G1 | Rocker Switch Assy.                             |

PL-62528

**RECOMMENDED SPARE PARTS LIST**

## RECOMMENDED SPARE PARTS LIST

| ILLUS.   | PART NO.        | NAME OF PART                                         | AMT. |
|----------|-----------------|------------------------------------------------------|------|
| PL-62528 |                 |                                                      |      |
| 1        | 00-946120-00001 | Tank Valve Assy. ....                                | 1    |
| 2        | 00-857207-00004 | Module - Ignitor ....                                | 1    |
| 3        | 00-976736       | Ignitor - Sense Pilot (NAT) ....                     | 1    |
| 4        | 00-976744-00001 | Valve - Combination (NAT) (Electronic Ignition) .... | 1    |
| 5        | 00-976744-00002 | Valve - Combination (LP) (Electronic Ignition) ....  | 1    |
| 6        | 00-497125-00004 | Relay SPDT (24 V.) ....                              | 1    |
| 7        | 00-428864-00001 | Relay - Pump ....                                    | 1    |
| 8        | 00-427755-000G1 | Rocker Switch Assy. ....                             | 1    |
| 9        | 00-426805-000G1 | Switch Assy. ....                                    | 1    |
| 10       | 00-418786-00001 | Valve - Check ....                                   | 1    |
| 11       | 00-946036       | O-Ring (For Single O-Ring Receptacle) ....           | 1    |
| 12       | 00-976730-00001 | Probe - Temp. ....                                   | 1    |
| 13       | 00-976588       | Control - High Limit ....                            | 1    |
| 14       | 00-427759-00003 | Board - Interface ....                               | 1    |
| 15       | 00-419967-00005 | Cord - Power Supply (84 In.) ....                    | 1    |
| 16       | 00-419967-00003 | Jumper - Extension (24-1/2 In.) ....                 | 1    |
| 17       | 00-427755-000G1 | Rocker Switch Assy. ....                             | 1    |

