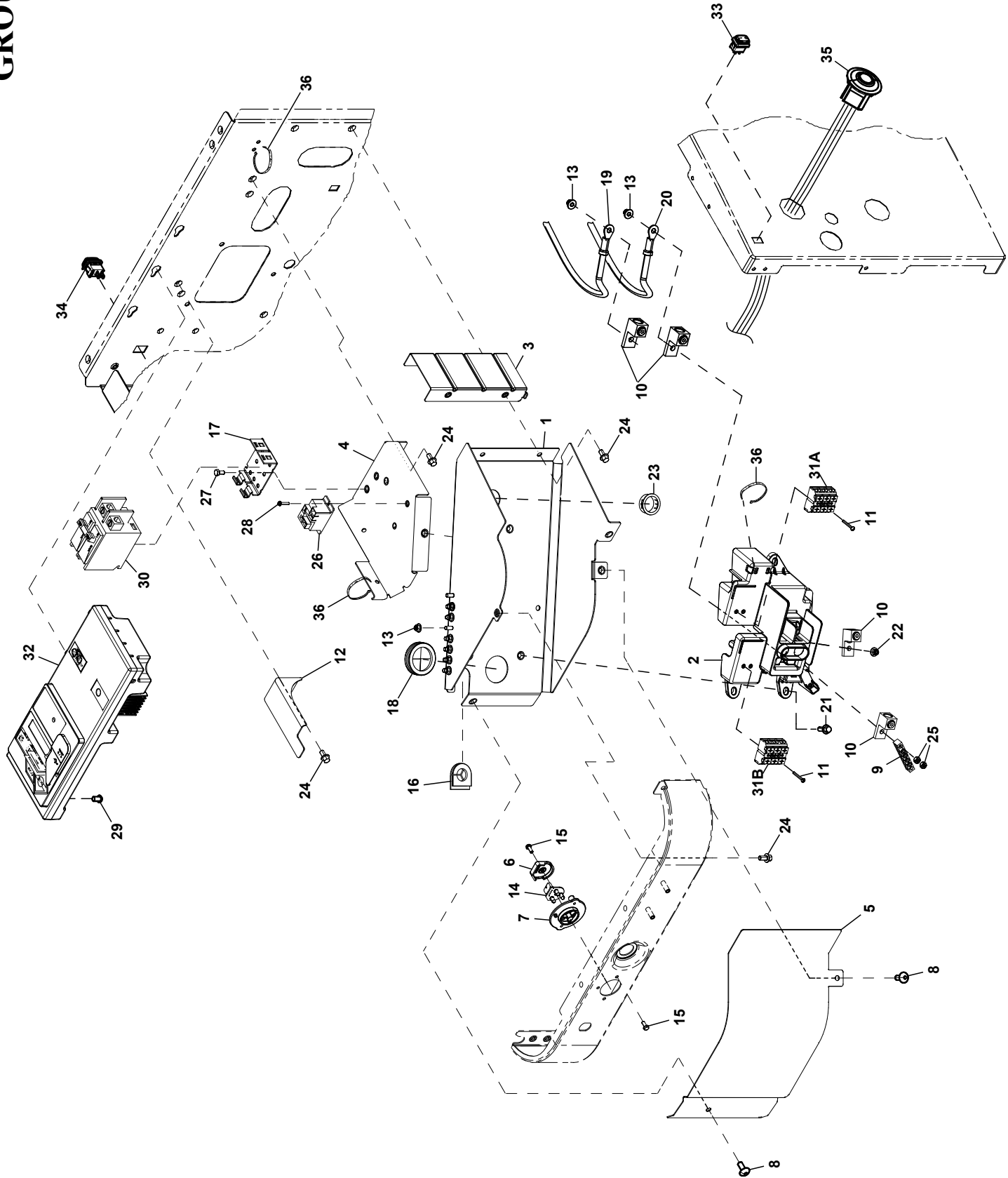




## EXPLODED VIEW: EV CONTROL PANEL 60HZ

DRAWING #: A0000973385

GROUP EV

| ITEM | PART#       | QTY. | DESCRIPTION                                                      |
|------|-------------|------|------------------------------------------------------------------|
| 1    | 0L6647      | 1    | CONN BOX W/WLD STUD AND PEMS                                     |
| 2    | A0002033902 | 1    | CUSTOMER CONNECTION PNL LGE LUG CUTOUT                           |
| 3    | 0L4262      | 1    | BACK SUPPORT (10KW)                                              |
| 4    | 0L4261      | 1    | CIRCUIT BREAKER BRACKET (10KW)                                   |
|      | 0L3009      | 1    | CIRCUIT BREAKER BRACKET (14, 18-26KW, 15KW ECOGEN)               |
| 5    | 0L4260      | 1    | ACCESS PANEL                                                     |
| 6    | 0L4255      | 1    | LED BACK COVER                                                   |
| 7    | 0L4254      | 1    | LED PLATE                                                        |
| 8    | 10000042784 | 2    | SCREW SWT M6-1.0 X 16 ZK W/NO WASHER                             |
| 9    | 0K2888      | 1    | GROUND BAR (4) 4-14 AWG ALUM                                     |
| 10   | 0K0481      | 4    | LUG SLDLSS #2-#14 AL                                             |
| 11   | 10000001410 | 4    | SCREW BHSC M3-0.5 X 25MM                                         |
| 12   | 0J8939      | 1    | BACK CNTRLR SUPP BRKT                                            |
| 13   | 0H3535      | 9    | NUT FLANGE M5-0.8 NYLOCK (14, 18-26KW, 15KW ECOGEN)              |
|      | 0H3535      | 8    | NUT FLANGE M5-0.8 NYLOCK (10KW)                                  |
| 14   | 0G7714      | 1    | ASSY PCB TRI LED DISPLAY                                         |
| 15   | 0G7621      | 3    | SCREW HH HI-LO M4 X 10MM                                         |
| 16   | 10000003134 | 1    | GROMMET WIRE SLEEVE 90°                                          |
| 17   | 0E7890      | 1    | BRACKET CIRCUIT BREAKER MOUNTING                                 |
| 18   | 0E1330      | 1    | GROMMET                                                          |
| 19   | 0L6411A     | 1    | WIRE #8 BLK E1-#10 RING 17"LNG (10KW)                            |
|      | 0L6692B     | 1    | WIRE #4 BLK E1- #10RNG 13.0"LNG (14, 18KW, 15KW ECOGEN)          |
|      | 0L6692A     | 1    | WIRE #3 BLK E1- #10RNG 13.0"LNG (20-24KW)                        |
|      | A0001846383 | 1    | WIRE #2 BLK E1 #10 RING 13.0 IN LNG (26KW)                       |
| 20   | 0L6411B     | 1    | WIRE #8 RED E2 #10 RING 18"LNG (10KW)                            |
|      | 0L6693B     | 1    | WIRE #4 RED E2- #10RNG 15.0"LNG (14, 18KW, 15KW ECOGEN)          |
|      | 0L6693A     | 1    | WIRE #3 RED E2- #10RNG 15.0"LNG (20-24KW)                        |
|      | A0001846384 | 1    | WIRE #2 RED E2 #10 RING 15.0 IN LNG (26KW)                       |
| 21   | 0D6029      | 3    | SCREW HHTT M6-1.0 X 16 ZYC                                       |
| 22   | 0D3700      | 1    | NUT FLANGE M6-1.0 NYLOK                                          |
| 23   | 023484S     | 1    | BUSHING SNAP SB-1093-937                                         |
| 24   | G090388     | 8    | SCREW HHTT M6-1.0 X 12 ZINC                                      |
| 25   | G051716     | 2    | NUT HEX M5-0.8 G8 CLEAR ZINC                                     |
| 26   | 0K2098      | 1    | RELAY 12VDC 30A SPST PILOT DUTY (14, 18-26KW, 15KW ECOGEN)       |
| 27   | 0C2267      | 2    | SCREW HHTT M5-0.8 X 12 ZP                                        |
| 28   | 10000002903 | 2    | SCREW BHSC M3-0.5 X 10MM (14, 18-26KW, 15KW ECOGEN)              |
| 29   | 0G7717      | 1    | SCREW REDUCED HH HI-LO M6-0.3 X 10MM                             |
| 30   | 0E7886D     | 1    | CB 0045A 2P 240V S BQ2 LB (10KW)                                 |
|      | 0E7886F     | 1    | CB 0060A 2P 240V S BQ2 LB (14KW)                                 |
|      | 0E7886G     | 1    | CB 70A 2P 240V S BQ2 LB (15KW ECOGEN)                            |
|      | 0E7886L     | 1    | CB 0080A 2P 240V S BQ2 LB (18KW)                                 |
|      | 0E7886M     | 1    | CB 0090A 2P 240V S BQ2 LB (20KW)                                 |
|      | 0E7886H     | 1    | CB 100A 2P 240V S BQ2 LB (22-24KW)                               |
|      | A0001311299 | 1    | CB 0110A 2P 240V S BQ2 LB (26KW)                                 |
| 31   | A0001922516 | 1    | HARN AC HSB EVO2 60HZ 816/999 W/ 150A CT (NOT SHOWN) (26KW)      |
|      | 10000017335 | 1    | HARN AC HSB EVO2 60HZ 426 (10KW) (NOT SHOWN)                     |
|      | 10000048051 | 1    | HARN AC HSB EVO2 60HZ 816/999 W/ CT (NOT SHOWN) (14, 18-24KW)    |
|      | 10000028268 | 1    | HARN AC HSB EVO2 60HZ 999 ECOGEN W/ CT (15KW ECOGEN) (NOT SHOWN) |
| A    | 0H7853      | 1    | TERM BLOCK 3P UL 12-20 AWG LBL                                   |
| B    | 0H7853A     | 1    | TERM BLOCK 3P UL 12-20 AWG LBL                                   |
| 32   | 10000003275 | 1    | ASSY CONTROLLER 2020 AC HSB                                      |
| 33   | 10000016218 | 1    | SWITCH ROCKER SPST ON-OFF IP65                                   |
| 34   | 10000016218 | 1    | SWITCH ROCKER SPST ON-OFF IP65 (14, 18-26KW, 15KW ECOGEN)        |
| 35   | A0002197676 | 1    | WIFI ASSY HSB                                                    |
| 36   | G029333     | 4    | TIE WRAP UL 7.4 X .19 NATL                                       |
| 37   | A0000092127 | 1    | HARN STATOR LEADS AC HSB 60HZ 315 (NOT SHOWN) (20-24KW)          |
|      | A0001985954 | 1    | HARN STATOR LEADS AC HSB 60HZ 315 6AWG (NOT SHOWN) (26KW)        |