

8

7

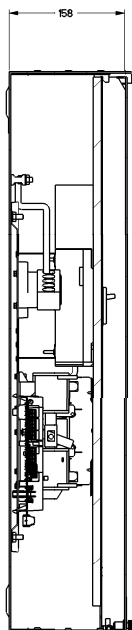
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5

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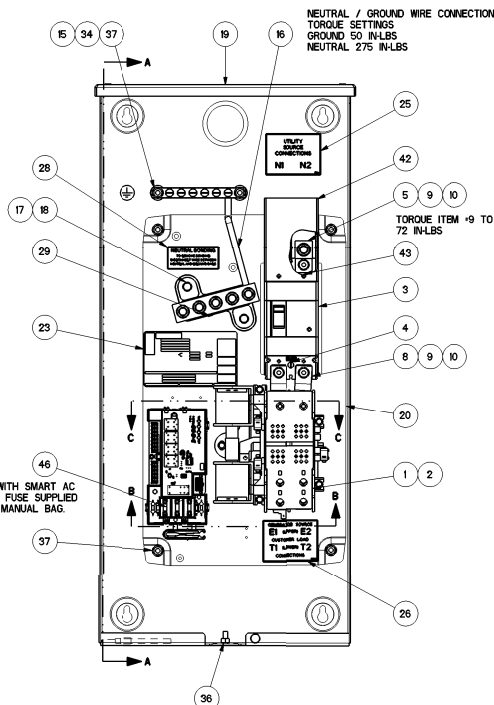
3

SH 1/1 REV 8 MINICELL VERSION 8.1



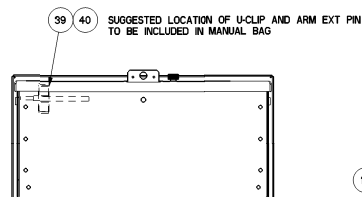
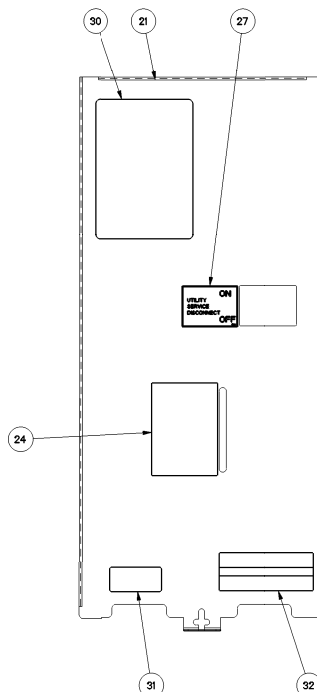
SECTION A-A

3 FUSES INCLUDED WITH SMART AC  
MODULE ONE EXTRA FUSE SUPPLIED  
TO BE INCLUDED IN MANUAL BAG

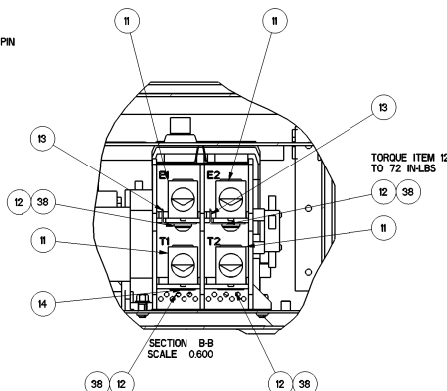


NEUTRAL / GROUND WIRE CONNECTION  
TORQUE SETTINGS  
GROUND 50 IN-LBS  
NEUTRAL 275 IN-LBS

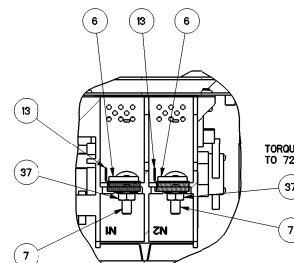
TORQUE ITEM #9 TO  
72 IN-LBS



SUGGESTED LOCATION OF U-CLIP AND ARM EXT PIN  
TO BE INCLUDED IN MANUAL BAG



TORQUE ITEM 12  
TO 72 IN-LBS

SECTION B-B  
SCALE 0.600

TORQUE ITEM 7 AND 37  
TO 72 IN-LBS

SECTION C-C  
SCALE 0.600

| ITEM # | PART #      | QTY | DESCRIPTION                     |
|--------|-------------|-----|---------------------------------|
| 1      | 0L2911      | 1   | XFRSW HSB 200A 2P 250V          |
| 2      | 6074908     | 5   | SCREW HRTT M5-0.8 X 10 BP       |
| 3      | 0K0971      | 1   | CB 150A 2POLE 240V 225AF        |
| 4      | 0K0973      | 2   | SCREW RHM #8-32 X 2-1/2         |
| 5      | 0W6306      | 2   | LUG SLDLSS 350 MCM-6 AL/CU      |
| 6      | 0G4413      | 2   | SPACER 200 AMP TRANSFER SWITCH  |
| 7      | 024334      | 2   | BOLT CARR 1/4-20 X 1            |
| 8      | 0K0130      | 2   | BUSBAR 200A TRANSFER SW N1,N2   |
| 9      | 049897      | 4   | SCREW SHC LOW M8-1.25 X 20 G8   |
| 10     | 6022129     | 4   | WASHER LOCK SPRING 5/16 ZC      |
| 11     | 0E3375      | 4   | LUG SLDLSS 250-#6 AL/CU         |
| 12     | 0F1252      | 4   | SCREW BHSC 1/4-20 X 3/8         |
| 13     | 0E6033      | 4   | 90 DEGREE DN SPADE CONNECTOR    |
| 14     | 0E6034      | 1   | STRAIGHT SPADE CONNECTOR        |
| 15     | 0J8202      | 1   | LUG SLDLSS 270-#14 AL/CU        |
| 16     | 0K1001      | 1   | WIRE NEUTRAL/GND CONNECTION     |
| 17     | 0K0108A     | 1   | ASSY NEUT BLY 200A W/TAP        |
| 18     | 0G90388     | 2   | SCREW HRTT M6-1.0 X 12 ZINC     |
| 19     | 10000000817 | 1   | ALOR ENCLOSURE 200A SE XFRSW    |
| 20     | 10000000825 | 1   | SUBPLATE, 200A SE XFR SW        |
| 21     | 10000000819 | 1   | COVER INSIDE 200A SE XFR SW     |
| 22     | 10000000830 | 1   | ALOR COVER, 200A SE XFRSW       |
| 23     | 0L1950A     | 1   | DATA DECAL TSW SE               |
| 24     | 0E3484      | 1   | DECAL WARN MANUAL OPER HANDLE   |
| 25     | 0G9651A     | 1   | DECALS, SERVICE ENTRANCE        |
| 26     | 0G9651B     | 1   | DECALS, SERVICE ENTRANCE        |
| 27     | 0G9651C     | 1   | DECALS, SERVICE ENTRANCE        |
| 28     | 0K1018      | 1   | DECAL, NEUTRAL CONNECTION       |
| 29     | 028902      | 1   | SCREW HRTT #8-32 X 1/4 CZ       |
| 30     | 0K1738      | 1   | DECAL TEST SEQUENCE 100-200A SE |
| 31     | 0G3274      | 1   | DECAL LIVE CIRCUIT ENG/FRN/SPN  |
| 32     | 0G3259      | 1   | DECAL TERMINAL SHOCK HZD B1     |
| 33     | 0K1098      | 1   | DECAL RTS TRANSFER SW GENERAC   |
| 34     | 026850      | 2   | WASHER LOCK EXT 1/4 STL         |
| 35     | 0L6700      | 1   | SCREW THUMB 1/4-20 X 1/2 KNURL  |
| 36     | 085889      | 1   | NUT HEX 1/4-20 SS               |
| 37     | 0G8411      | 8   | NUT HEX FLANGE WH12 1/4-20      |
| 38     | 6022097     | 4   | WASHER LOCK SPRING 1/4 ZC       |
| 39     | 0K8254      | 1   | U-CLIP ADHESIVE                 |
| 40     | 0E6155      | 1   | PIN ARM EXTENDER                |
| 41     | 0H7274      | 1   | DECAL NEC COMPLIANCE            |
| 42     | 0K8414      | 1   | CB TERMINAL COVER 2 POLE 240V   |
| 43     | 0K8628      | 2   | SCREW PTMIM 4 24 X 5/16 TCS     |
| 44     | 054634      | 1   | BAG POLY 10 X 13 2MIL ZIP LOCK  |
| 45     | 10000004183 | 1   | ASSY SMART AC MODULE            |
| 46     | 10000005117 | 1   | FUSE 6.3A 250VAC 5mmX20mm       |
| 47     | 10000005872 | 1   | HARNESS 100/200A TS             |
| 48     | 10000008602 | 1   | DECAL WCR NEC COMPLIANCE        |
| 49     | 10000037322 | 1   | DECAL PROP 65 EN/SP/FR          |

SUGGESTED LOCATION OF DECAL  
TO BE INCLUDED IN MANUAL BAG

--FRONT DECAL PER MODEL  
--NOT SHOWN IN ASSEMBLY

| PART NUMBER | DESCRIPTION                      | ITEM #39 | MODEL *  | MANUAL      | WARRANTY |
|-------------|----------------------------------|----------|----------|-------------|----------|
| 1000000H59  | ASSEMBLY 150A SERVICE ENTR GEN   | 0K1098   | RXSW50A3 | 10000009569 | 0K9470   |
| 1000000H70  | ASSEMBLY 150A SERVICE ENTR HNYWL | 0K1274   | RXSW50A3 | 10000009632 | 0K3303   |

REFERENCE DRAWINGS  
10000006038 SCHEMATIC/WIRING DIAGRAMS  
0K1846 CARTON 30" X 14" X 7"  
0K341 V BOARD 3X3X7

GENERAL TOLERANCES UNLESS NOTED  
ALL DIMS ± .04 MM  
HOLE DIA ± .04 MM  
SLOT DIA ± .04 MM  
ALL ANG ± 1°  
THIRD ANGLE PROJECTION  
INTERPRET DIM AND TOL  
PER ASME Y14.5M-1994

GENERAC

ASSEMBLY 150A SERVICE  
ENTRANCE GENERAC CB

ISSUE DATE: 10/01/16  
SIZE: D  
CAGE NO: N/A  
DWG NO: 1000001163  
SCALE: 0.300  
REV: 8  
WT-KG 285116280.68 SHEET 1 of 1

GENERAL ASSEMBLY DRAWING

DRAWING CREATED FROM PRO/ENGINEER  
3D FILE. ECD MODIFICATION TO BE  
APPLIED TO SOLD MODEL ONLY.