

DC Solar Label Kit AS/NZS  
4777.1:2024 with Site Map  
SKU: ASE1150

DC Solar Label Kit AS/NZS  
4777.1:2024 with Site Map  
SKU: ASE1150 QTY: 50 kits

Solar D.C. cables in conduit have been installed in this ceiling space. The conduit is labelled 'SOLAR' and care must be taken while working nearby. The internal Solar D.C cables may be live and must not be disturbed or damaged.



**WARNING**  
**HAZARDOUS**  
**D.C.VOLTAGE**

**SHUTDOWN PROCEDURE**

1. Turn off the "MAIN SWITCH INVERTER SUPPLY" and "INVERTER A.C.ISOLATOR"
  2. Turn off the "PV ARRAY D.C. ISOLATOR" located next to the input terminals of the inverter.
- WARNING: DO NOT OPEN PLUG AND SOCKET CONNECTORS OR PV STRING ISOLATORS WHILE SYSTEM UNDER LOAD**  
**WARNING: "PV ARRAY D.C. ISOLATOR" DO NOT DE-ENERGIZE THE PV ARRAY AND ARRAY CABLING**



**WARNING: PV STRING**  
**DISCONNECTION POINT**

X4



**WARNING**  
MULTIPLE D.C. SOURCES  
TURN OFF ALL D.C.  
ISOLATORS TO ISOLATE  
EQUIPMENT.



**WARNING**  
PV ARRAY D.C. ISOLATORS  
**DO NOT DE-ENERGIZE**  
THE PV ARRAY AND  
ARRAY CABLING



**WARNING**  
MULTIPLE SUPPLIES  
ISOLATE ALL SUPPLIES  
BEFORE WORKING ON THIS  
SWITCHBOARD



**WARNING**  
HAZARDOUS D.C.  
VOLTAGE



**WARNING**  
MULTIPLE SUPPLIES  
ISOLATE INVERTER SUPPLY  
AT DISTRIBUTION BOARD  
IN \_\_\_\_\_

X2



**WARNING**  
ISOLATION OF THE INVERTER  
WILL NOT DE-ENERGIZE  
THE PV ARRAY



**WARNING: LOADS MUST BE ISOLATED AND**  
**CIRCUIT MUST BE TESTED FOR THE ABSENCE**  
**OF CURRENT BEFORE UNPLUGGING**

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**CIRCUIT MUST BE TESTED FOR THE ABSENCE**  
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X4



X2

**SW**

X2

**AC**

X2

SOLAR ARRAY LOCATED: \_\_\_\_\_  
OPEN CIRCUIT VOLTAGE: \_\_\_\_\_ V  
SHORT CIRCUIT CURRENT: \_\_\_\_\_ A

**WARNING**

THIS PREMISES CONTAINS AN  
ELECTRICITY GENERATING SYSTEM.  
THE ISOLATION SWITCH IS LOCATED

MAIN  
ISOLATOR  
(NORMAL  
SUPPLY)

MAIN  
ISOLATOR  
(GRID)

ISOLATOR  
(GRID  
INPUT)

MAIN  
SWITCH  
(ALTERNATIVE)

MAIN  
SWITCH  
(INVERTER)

MAIN  
SWITCH  
(DISCONNECT)

MAIN  
SWITCH  
(GRID)

MAIN  
SWITCH  
(SUBSTITUTE)

INVERTER A.C.  
ISOLATOR

PV ARRAY  
D.C. DC ISOLATOR  
# \_\_\_\_\_

X2

INVERTER LOCATION  
\_\_\_\_\_

