


Solar PV Label Kit DeLuxe (27 pcs) SE019


Specifications

Material:	UV Resistant Engraved ABS Double Color Board
Reflective Label:	Reflective UV Rated Decal Sticker
Sticker:	Genuine 3M 468MP Self-Adhesive Sticker Back
Nominal Thickness:	1.3mm
Craft:	Engraved, Mold Cut, Printed

Appearance

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

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.

5  **WARNING MULTIPLE SUPPLIES ISOLATE INVERTER SUPPLY AT DISTRIBUTION BOARD IN PLANT ROOM**


10 DRM 0 DRM 1 DRM 2
 DRM 3 DRM 4 DRM 5
 DRM 6 DRM 7 DRM 8

2 **SHUTDOWN PROCEDURE**


1. Turn off the "MAIN SWITCH (INVERTER SUPPLY)" and "INVERTER AC ISOLATOR"
 2. Turn off the "PV ARRAY DC ISOLATOR" next to the inverter.

WARNING: DO NOT OPEN PLUG AND SOCKET CONNECTS OR PV STRING ISOLATORS WHILE SYSTEM IS UNDER LOAD


PV Array open circuit voltage _____ VDC
 PV Array short circuit current _____ A

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


11 INVERTER A.C. ISOLATOR

7  **WARNING HAZARDOUS DC VOLTAGE**

12 MAIN ISOLATOR (NORMAL SUPPLY)

8  **WARNING PV ARRAY DC ISOLATORS DO NOT DE-ENERGIZE THE PV ARRAY AND ARRAY CABLING**

13 MAIN SWITCH (GRID SUPPLY)

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

14 MAIN SWITCH (INVERTER SUPPLY)

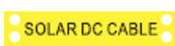
15 NORMAL SUPPLY MAIN SWITCH HOT WATER


16 INVERTER LOCATION _____

17 PV ARRAY DC ISOLATOR


18 AC ISOLATOR

3 SOLAR ARRAY LOCATED: _____
 OPEN CIRCUIT VOLTAGE _____ V
 SHORT CIRCUIT CURRENT: _____ A

19 

20 

4 **WARNING THIS PREMISE CONTAINS AN ELECTRICITY GENERATION SYSTEM. THE SOLAR ISOLATION SWITCH IS LOCATED _____**

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Product Contents

Engraved Labels

Part No.	Description	Dimension (mm)	Quantity
1	Warning Hazardous DC Voltage	148 x 180	1
2	Shutdown Procedure	90 x 90	1
3	Solar Array Located	110 x 40	2
4	This premise contains an Electricity Generation System	110 x 45	1
5	Warning Multiple Supplies (Inverter)	90 x 35	1
6	Warning Multiple DC Sources	80 x 30	1
7	Warning Hazardous DC Voltage (yellow small)	80 x 30	1
8	Warning PV Array DC Isolators	80 x 30	1
9	Warning Multiple Supplies (Supplies)	90 x 35	1
10	DRM 0-8	90 x 90	1
11	Inverter AC Isolator	50 x 15	1
12	Main Isolator (Normal Supply)	50 x 15	1
13	Main Switch (Grid)	50 x 15	1
14	Main Switch (Inverter)	50 x 15	1
15	Normal Supply Main	50 x 20	1
16	Inverter Location	65 x 30	1
17	PV Array DC Isolator	40 x 20	4
18	AC Isolator	40 x 20	1
19	Solar DC Cable (4holes)	50 x 10	1
20	Solar DC Cable	50 x 10	3

Reflective Labels

Part no.	Description	Dimension (mm)	Quantity
21	PV SW	100mm Round	1

Please Note:

Please consult with your Electrician/Engineer to ensure suitability for the intended application and installation.

PGK Distribution takes every precaution to ensure the information in this publication is correct but accepts no liability of any kind and reserves the right to change any detail in this catalogue without notification.

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