

## LBL/PACK1 – Labels for PV systems

The DTI's 'Guide to the installation of PV systems 2nd Edition' gives recommendations and requirements for the labelling of a PV system. All labels must be clear, easily visible and should be constructed and fixed so as to remain legible and in place throughout the design life of the system.

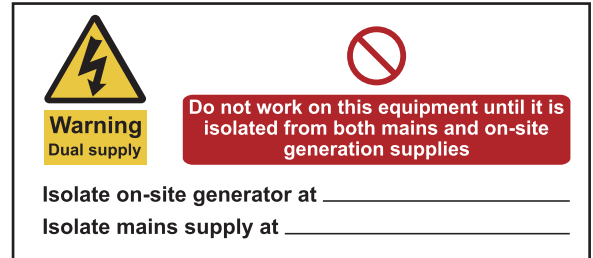
The Wind & Sun label pack fulfils these requirements for a typical domestic PV system.

Additional copies of all labels are available for larger installations. Appropriate labels for off-grid PV systems, on & off-grid wind systems are also available.

### LBL/1 G83 Warning Dual Supply Label

For display at the service termination point, meter position and all isolation points.

LBL/1  
50 x 100 mm  
1 per pack



### LBL/2 Inverter Label

Recommended for use on all inverters.

It may also be a good idea to place a label next to the inverter to inform not to block ventilation of the inverter.

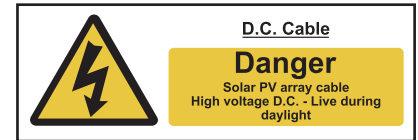
LBL/2  
30 x 90 mm  
1 per pack



### LBL/3 DC Cable Label

It is good practice to display this label along the DC cables, especially where long cable runs are required

LBL/3  
30 x 90 mm  
2 per pack



### LBL/4 Do not disconnect DC plugs and sockets under load Label

For use next to connectors, except those that are inaccessible to anyone except personnel trained in the course of PV maintenance or fault finding. Can be wrapped around DC cables.

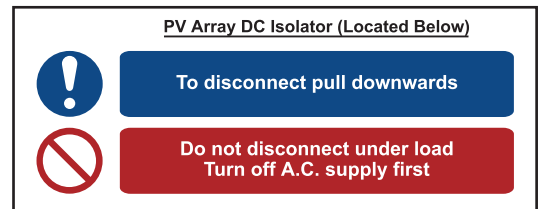
LBL/4  
15 x 140 mm  
2 per pack



### LBL/5 SMA ESS DC Isolator Label

Installations using Sunny Boy inverters with the integrated ESS D.C. isolator do not need an additional DC isolator, provided correct labelling is used and installation operation manual describes shutdown procedure correctly

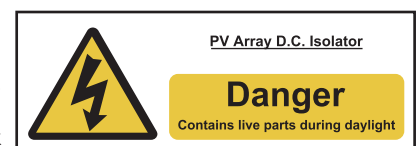
LBL/5  
40 x 100 mm  
1 per pack



### LBL/6 PV Array DC Isolator Label

For use on all D.C. Switches. (ON and OFF positions should be clearly labelled)

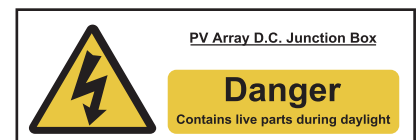
LBL/6  
30 x 90 mm  
1 per pack



### LBL/7 PV Array DC Junction Box Label

For use on all D.C. junction boxes.

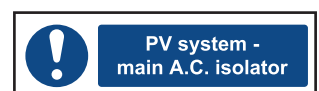
LBL/7  
30 x 90mm  
1 per pack



### LBL/8 PV system - main AC Isolator Label

For use on all A.C. switches/disconnects. (ON and OFF positions should be clearly labelled)

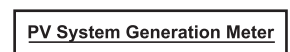
LBL/8  
20 x 60mm  
1 per pack



### LBL/9 Generation Meter Label

For use to identify the generation meter

LBL/9  
10 x 60mm  
1 per pack



**LBL/PACK2 – Labels for wind systems**

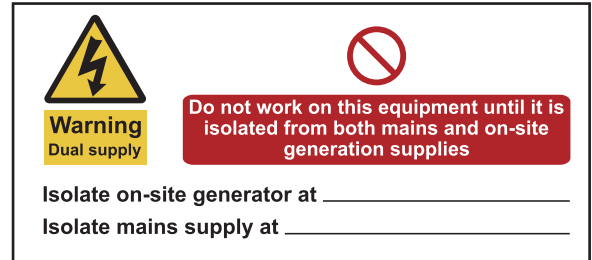
The Energy Efficiency Best Practice in Housing's 'Installing Small Wind-Powered Electricity Generating Systems' guide gives recommendations and requirements for the labelling of wind systems. All labels must be clear, easily visible and should be constructed and fixed so as to remain legible and in place throughout the design life of the system. This Wind & Sun label pack fulfils these requirements for a typical domestic wind system.

Additional copies of all labels are available for larger installations. Appropriate labels for off-grid wind systems and on & off-grid PV systems are also available.

**LBL/1 G83 Warning Dual Supply Label**

For display at the service termination point, meter position and all isolation points.

LBL/1  
50 x 100 mm  
1 per pack



**LBL/2 Inverter Label**

Recommended for use on all inverters.

It may also be a good idea to place a label next to the inverter to inform not to block ventilation of the inverter.

LBL/2  
30 x 90 mm  
1 per pack



**LBL/4 Do not disconnect DC plugs and sockets under load Label**

For use next to connectors, except those that are inaccessible to anyone except personnel trained in the course of PV maintenance or fault finding.

Can be wrapped around DC cables.

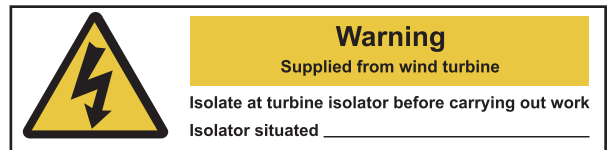
LBL/4  
15 x 140 mm  
2 per pack



**LBL/10 Warning Supplied From Wind Turbine Label**

For use on all equipment directly supplied by a wind turbine

LBL/10  
30 x 120 mm  
1 per pack



**LBL/11 Wind Turbine Isolator Label**

For use on wind turbine output isolator enclosure.

LBL/11  
30 x 90 mm  
1 per pack



**LBL/12 Wind Turbine Junction Box Label**

For use on all wind turbine output cable junction boxes.

LBL/12  
30 x 90mm  
1 per pack



**LBL/13 Wind system - Point Of Emergency Isolation Label**

For use on all AC switches/disconnects.

(ON and OFF positions should be clearly labelled)

LBL/13  
20 x 70mm  
1 per pack



**LBL/14 Wind System Generation Meter Label**

For use to identify the generation meter

LBL/9  
10 x 60mm  
1 per pack

