

Feb 17 2014

Technical Note

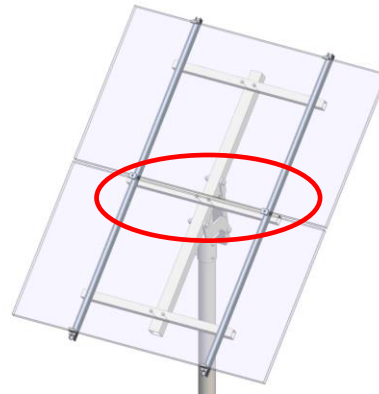
For installing PM3 with 2 x 250W panels

This is a technical note which is to compliment the Clenergy PV-ezRack PostMount 3 (PM3) installation guide when installing it with 2 x 250W panels. As the current PM3 is designed for 3 x 200W panels there is a slight customisation required when installing it with the 2 of the larger 250W panels. Please follow the steps below to ensure that the product is installed correctly.

1. When ordering PM3 for 2 x 250W panels order an extra component called
 - a. ER-RT-50/1000 Rectangular Tube-Landscape 50*50*1000mm
2. When installing the system
 - a. Follow the steps in the PM3 installation guide
 - b. When installing the rectangular tubes add the additional rectangular landscape tube (in the middle above the steel cap) as shown on the image below circled with red.



Standard PM3 with 3 x 200W panels



Customised PM3 with 2 x 250W

3. Complete the installation following the remaining steps in the PM3 installation guide.
4. When setting the tilt angle please don't use a higher tilt than 30 degrees (maximum wind region B).