

The Solar Whiz<sup>TM</sup> roof ventilator uses an adjustable PV panel mounting system to help you tilt your PV panel to any degree necessary to achieve optimal sunlight potential.

# What you will need:

- Size 10 spanner OR adjustable spanner
- Screwdriver

### Step 1

The PV panel arms and bolts come individually wrapped with the unit. Locate and unwrap them.

## Step 2

Use the short bolt for to attach the PV panel to the mount

Use the long bolt to attach the arm to the PV panel

### Step 3

Secure the PV panel arms at the angle best suited to your installation. This will depend on your location, orientation and steepness of your roof.



Ideal PV Panel Angle	
Hobart:	42.9
Melbourne:	37.8°
Adelaide:	34.9
Sydney:	33.9°
Perth:	31.9°
Brisbane:	27.5°

Darwin:



 $12.5^{\circ}$ 



# PV Panel Installation