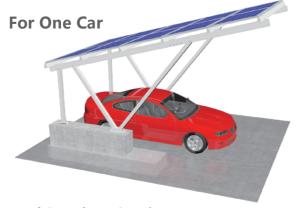


Solar Carport System II

Overview



Panel Quantity: 5*2Landscape Layout

Panel Dimension: 2000*1000mm Total Capacity: 3.3KW Ground Clearance: 2200-3000mm Occupying Area: 15m²



Panel Quantity: 5*4Landscape Layout

Panel Dimension: 2000*1000 Total Capacity: 8KW Ground Clearance: 2200-3000mm Occupying Area: 30m²

🔀 Technical Parameter & System Features

Technical Parameter

Tilt Angle: 5-45°
Wind Load: 60m/s

Snow Load: 1.5KN/m²

Small Components: AL6005-T5(Anodized)

Design Standard:

AS/NZS 1170, DIN 1055, JIS C8955:2017

International Building Code IBC 2009

California Building Code CBC 2010

Color: Silver or Customized Color

Warranty: 10-year warranty

Packing:

2 sets per pallet,

4 pallets per 20ft container

8 pallets per 40ft container



Customized Solution

Design case by case, making a good utilization of ground resource and pursuit for easy and quick installation.



Highly Waterproof

The special waterproof conforms to the structure of system, which make the performance Stronger



Save Installation Time and Labor Cost on Site

With installation manuals and system solution, the construction on site will be simple.

Less construction time directly reduces project costs.



Compatible to Various Solar Modules

With Mrac module clamps, the system is compatible with most kinds of framed and frame and frameless modules.



Tidier and better looking design, no connector between posts and beams, integrated cable tray design is available.

Shorter space for foundation, easier to open the door of cars after parking

Product Features





















Component List

















Wide End Clamp Kit U25 Inter Clamp Kit C Clamp Kit

Anchor Plate for Carport

Square Tube

Waterproof for Cross Beam

Conical Symmetric Cross Beam 135

Splice for Conical Symmetric Cross Beam 135

Beam 160