

PV Carport System

3P5 Base Installation Unit | Water-Tight Roof



INSTALLATION UNIT
3P5

MODULES / UNIT
15

PARKING / UNIT
2 spaces

CAPACITY / UNIT
8.93 kWp

KEY SPECIFICATIONS

PV Module	GStar GSD7S72T-595WT
Module Layout	3 portrait modules x 5 columns
Module Size	2278 x 1134 x 30 mm
Tilt Range	5 deg
Rails	ZAM steel P5500 channel or equivalent
Structure	ZAM or galvanized steel
Reference Snow Load	3600 Pa - verify project basis
Reference Wind Load	2400 Pa - verify project basis
Grounding	Integrated
Structure Warranty	25 years

SYSTEM COMPONENTS

- PV modules with MagicFrame interface
- Steel rails / purlins
- Prefabricated carport structure
- Connection hardware and accessories

IMPORTANT

Water-tight means the roof surface prevents rain penetration. Gutters, downspouts and site drainage are not included and are selected locally.