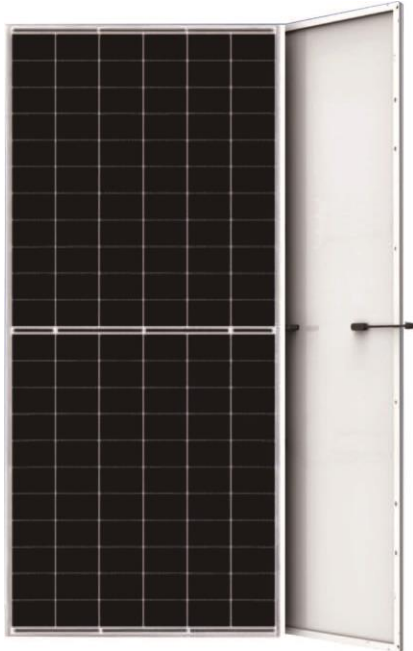


# PVS-660W/670W-M12H

## PERC Monocrystalline solar panel PVS-660W/670W-M12H



Certification:

CE

IEC61215-1-1:2021

IEC61730-1:2018






IEC61730-2:2018


Fire safety Class C

Redefined the high-efficiency module series by integrating 210mm silicon wafers with multi-busbar and half-cut cell technologies.

Our panel combined creative technology effectively and extremely improved the module efficiency and power output.

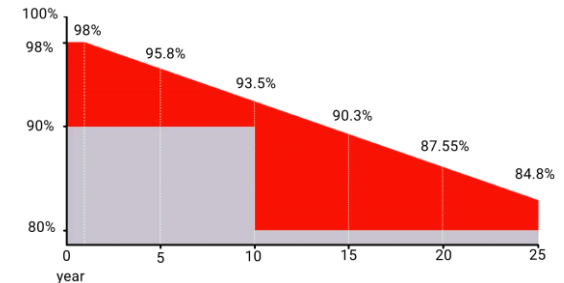
### KEY FEATURES:

-  Less mismatch to get more power
-  Less power loss by minimizing the shading impact
-  Competitive low light performance
-  3 times EL test to ensure best quality
-  Ideal choice for utility and commercial scale projects by reduced BoS and improved ROI

-  Outstanding reliability proven by PVEL for stringent Environment condition:  
Sand , acid, salt and hail stones  
2400Pa wind load and 5400Pa snow load  
Anti-PID

### WARRANTY:

#### Additional value from linear warranty



Guarantee on product material and workmanship



Liner power output warranty

# PVS-660W/670W-M12H

## PERC Monocrystalline solar panel PVS-660W/670W-M12H

Electrical Characteristics:

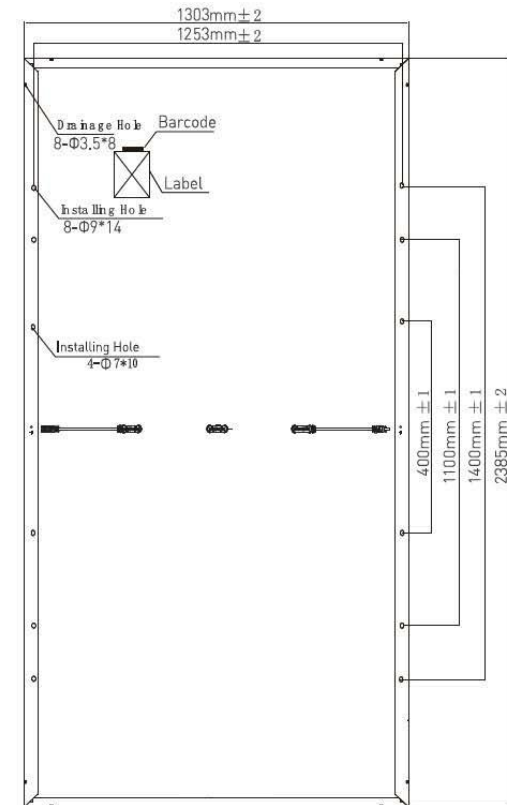
Module Type	PVS-660W-M12H	PVS-670W-M12H
Maximum Power (Pmp)	660W	670W
Open Circuit Voltage (Voc)	43.90V	44.30V
Short Circuit Current (Isc)	19.14A	19.24A
Maximum Power Voltage (Vmp)	36.82V	37.22V
Maximum Power Current (Imp)	17.93A	18.01A
Module Efficiency at STC( $\eta_m$ )	21.25%	21.57%
Power Tolerance	(0,+3%)	
Maximum System Voltage	1500VDC	
Maximum Series Fuse Rating	25A	
STC: Irradiance 1000 W/m <sup>2</sup> module temperature 25° C AM=1.5 Power measurement tolerance: +/-3%		

# PVS-660W/670W-M12H

## PERC Monocrystalline solar panel PVS-660W/670W-M12H

### Mechanical Specifications:

External Dimensions	2384x1303x35 mm
Weight	34 kg
Solar Cells	PERC Mono (132pcs)
Front Glass	3.2mm tempered glass
Frame	Anodized aluminum alloy
Junction Box	IP68, 3 diodes
Output Cables	4.0mm <sup>2</sup>
Mechanical Load	Front side 5400Pa Rear side 2400Pa



# PVS-660W/670W-M12H

## PERC Monocrystalline solar panel PVS-660W/670W-M12H

### Temperature Characteristics:

Pmax Temperature Coefficient	-0.35 %/° C
Voc Temperature Coefficient	-0.27 %/° C
Isc Temperature Coefficient	+0.048 %/° C
Operating Temperature	-40~+85 ° C
NOCT	45±2 ° C

### Packing Configuration:

Container	40'HQ
Pieces per Pallet	31
Pallets per Container	18
Pieces per Container	558

### I-V Curve

