HAVELLS

enviro
Solar Module

ENVIRO-PVM6-325

The high performance Poly-Crystaline Modules are designed for on-grid as well as off-grid applications.

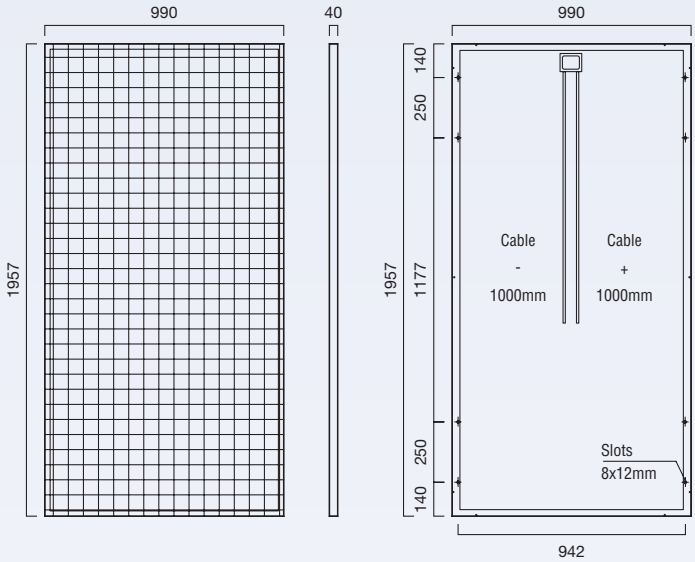
KEY FEATURES

- High module output power
- Positive power tolerance
- Extremely reliable product suiting all environment conditions
- Product warranty - upto 10 years
  Power output warranty - upto 25 years

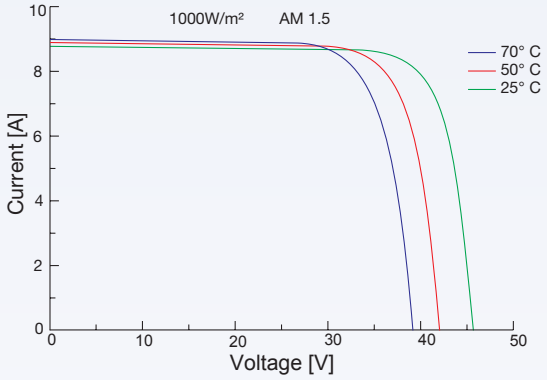
- IEC Certified- 61215, 61730, 61701
- ISO 9001:2008/ Quality Management System
  ISO 14001/ Environmental Management

Performance under standard test conditions (1000W/m2 AM1.5, 25°C)

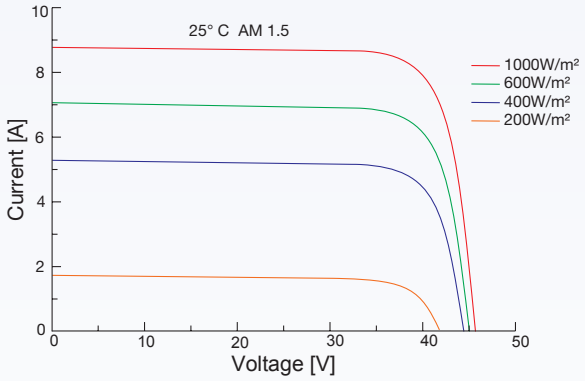
ENVIRO PVM6-325			
ELECTRICAL CHARACTERSTICS			
Rated power	Pm	W	325
Open circuit voltage	Voc	V	46.21
Maximum power voltage	Vmp	V	37.41
Short circuit current	Isc	A	9.18
Maximum power current	Imp	A	8.69
Module efficiency	η	%	16.77
CONSTRUCTION			
Cell / Matrix	72; Poly Crystalline; 12 x 6		
Dimension	1957 x 990 x 40		
Weight	21.5 kg		
Glass	3.2mm Thick Low Iron Tempered		
Junction Box	IP67 Junction Box With 4 Rail		
Cable	NO. 12 AWG, 4mm²		
Connector	MC4 Compatible		
Frame	Anodized Aluminum Alloy		
MAXIMIUM RATINGS			
System Voltage	1000VDC (IEC)		
Fuse Rating	15 A		
Application Class	Class A (Protection Class II)		
Snow Load	5400 Pa		
Wind Load	2400 Pa		
TEMPERATURE RATINGS			
NOCT	45°C (±2°C)		
Tc of Voc	- 0.30 % / °C		
Tc of Isc	+ 0.05 % / °C		
Tc of Pm	- 0.40 % / °C		
Operating range	-40°C to +85°C		
PERFORMANCE			
	90% of rated power for 12 Years 80% of rated power for 25 Years		



IV-Curves



IV-CURVES of PV module



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