## **Panasonic**

### 370W / 360W

### The Panasonic Advantage



#### **Higher Module Efficiency**

Superior module efficiency of 20.3% and 19.7%, respectively, allows maximum power production with less roof space. With one of the industry's lowest annual degradation rates, power output of at least 86% is guaranteed after 25 years.



#### AllGuard and TripleGuard 25-Year Warranty<sup>1</sup>

A long-term warranty is only as reliable as the company behind it. AllGuard and TripleGuard 25-year warranties cover EverVolt panels for performance, product, parts and labor for 25 years. Whether in year three or year 25, your Panasonic warranty will be there when you need it.



#### Half-cut Cell Technology

Half-cut cells with PERC technology minimizes electron losses, minimizes electron loss, maximizes conversion efficiency, and produces considerably higher power output over conventional panels.



#### **Durability & Quality Assurance**

100% PID (Potential Induced degradation) Free, which supports reliability longevity. As a solar pioneer for over 40 years, Panasonic EverVolt solar panels are backed by innovation, experience and a brand you can trust.



#### Improved Performance When Shaded

Continuous power production in shaded areas for greater energy yields and output. More sunlight absorption means more clean power to your home.







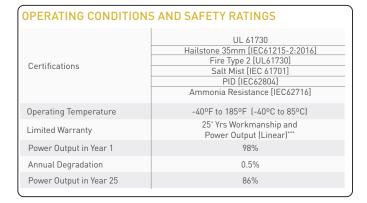


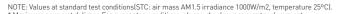
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### 370W / 360W

ELECTRICAL SPECIFICATIONS		
Model	EVPV370PK	EVPV360PK
Rated Power (Pmax) <sup>1</sup>	370W	360W
Maximum Power Voltage (Vpm)	34.7V	33.9V
Maximum Power Current (lpm)	10.68A	10.62A
Open Circuit Voltage (Voc)	41.0V	40.6V
Short Circuit Current (lsc)	11.38A	11.26A
Temperature Coefficient (Pmax)	-0.34 %/°C	
Temperature Coefficient (Voc)	-0.26 %/°C	
Temperature Coefficient (lsc)	0.04 %/°C	
NOCT	44°C (±2°C)	
CEC PTC Rating	345.6W	336.0W
Module Efficiency	20.3%	19.7%
Maximum System Voltage	1000V	
Maximum Series Fuse	25 A	
Watt Class Sorting	-0/+10W	

MECHANICAL SPECIFICATIONS		
Junction Box	3-part, 3 bypass diodes, IP67 rated in accordance with IEC 62790	
Connector Type	Stäubli MC4 PV-KBT4/KST4, 12 AWG(4 mm²) in accordance with IEC 62852 IP68 only when connected	
Cable Size / Type	4 mm² solar cable, 1.0 m + 1.2 m in accordance with EN50618	
Max Snow Load (+)2	146 psf (7000 Pa)+	
Max Wind Load (-)2	83.5 psf (4000 Pa)+	
Dimensions LxWxH	69.1 x 40.94 x 1.2 in (1755 x 1040 x 30 mm)	
Weight	43.0 lbs (19.5 kg)	
Pallet Dimensions LxWxH	71 x 42.5 x 48 in	
Quantity per Pallet / Pallet Weight	33 pcs/ 1554 lbs. (705 kg)	
Quantity per 40' Container	858 pcs	
<sup>+</sup> Test Load. Design Load should be multiplied by two thirds.		





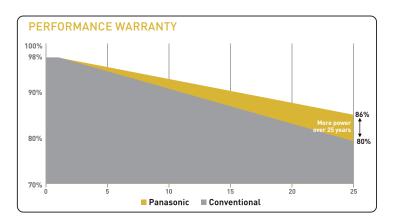
<sup>\*</sup> Maximum power at delivery. For guarantee conditions, please check our guarantee document.

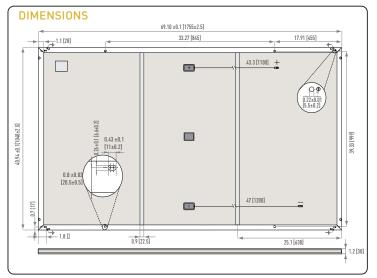
\*Installation need to be registered through our website www.panasonicusahitwarranty.com within 60 days in order to receive twenty-five [25] year Product workmanship. Otherwise, Product Workmanship will be only fifteen [15] years.

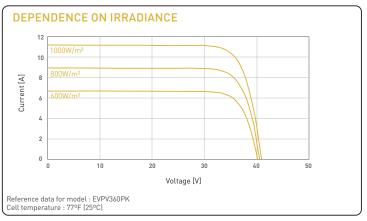
Equipment must be installed by a Panasonic Authorized, Premium, or Elite installer and registered at requipment mass to emissated by a raniashine Authorized, remindin, for the instated and registered and www.panasonicusahitwarranty.com within 60 days in order to receive twenty-five (25) year AllGuard and TripleGuard warranty.

\*\*Refer to installation manual for detailed mechanical loading information

\*\*\* 1st year 98%, after 2nd year 0.5% annual degradation to year 25.











NOTE: Specifications and information above may change without notice.

⚠CAUTION! Please read the installation manual carefully before using the products.

Used electrical and electronic products must not be mixed with general household waste. For proper treatment, recovery and recycling of old products, please take them to applicable collection points in accordance with your national legislation.