



GERMAN-based company

- TT375-72PM 375 Wp TT385-72PM 385 Wp
- ◆ TT380-72PM 380 Wp ◆ TT390-72PM 390 Wp







High Conversion Efficiency High panel efficiency to guarantee high power output



Self-Cleaning And Anti-Reflection Glass Coating glass for self-cleaning reduces surface dust



Outstanding Low Irradiation Glass Outstanding panel performance even in weak light conditions



Excellent Durability Wind load up to 2400 Pa, Snow load up to 5400 Pa



$0 \sim +5$ Wp Positive Power Tolerance



Easy Installation



CE IEC 61215 IEC 61730-1 IEC 61730-2



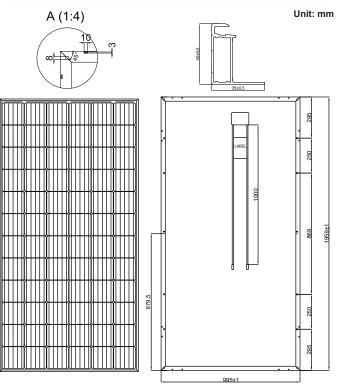


Model Type	TT375 72PM	TT380 72PM	TT385 72PM	TT390 72PM
Peak Power (Pmax)	375 Wp	380 Wp	385 Wp	390 Wp
Module Efficiency	19,24	19,50	19,75	20,01
Maximum Power Voltage (Vmp)	39,94	40,05	40,19	40,36
Maximum Power Current (Imp)	9,39	9,49	9,58	9,67
Open Circuit Voltage (Voc)	46,80	46,88	46,96	47,05
Short Circuit Current (Isc)	10,07	10,18	10,29	10,36
Power Tolerance	0~+5W			
Maximum System Voltage	1000V DC			
Nominal Operating Cell Temp.	-40 ~ +85°C			
Fire Safety	Class C			
Maximum Series Fuse Rating	15A / 20A			

MECHANICAL SPECIFICATIONS

Cell Dimensions	156,75 mm x 156,75 mm	
Cells per Module	72 (6X12)	
Weight	22 kg	
Panel Dimensions	1959x995x40mm	
Panel Dimensions (Optional)	1956x990x50mm	
Max. Wind/Snow Load	2400/5400 Pa	
Junction Box	IP67	

PHYSICAL CHARACTERISTICS



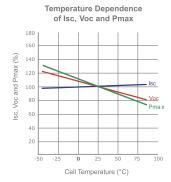
TEMPERATURE CHARACTERISTICS

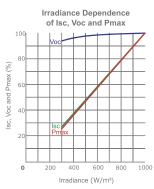
Temp. Coeff. of (Isc)	0.048%/°C
Temp. Coeff. of (Voc)	-0.28%/°C
Temp. Coeff. of (Pmax)	-0.37%/°C

PACKING CONFIGURATION

Container	20' GP	40' GP
Pieces per Pallet	27	27
Pieces per Container	270	696

ELECTRICAL CHARACTERISTICS





*Note: The specifications are obtained under the standard test conditions: 1000W/m2 solar irradiance, 1.5 Air Mass and cell temperature of 25°C. The NOCT is obtained under the Test Conditions 800W/m² solar radiation, ambient temperature 20°C, wind speed 1m/s. Measurement uncertainty for all panels is 6%. The actual transactions will be subject to the contracts. These parameters are for reference only and it is not a part of the contracts. The specifications are subject to change without prior notice.

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