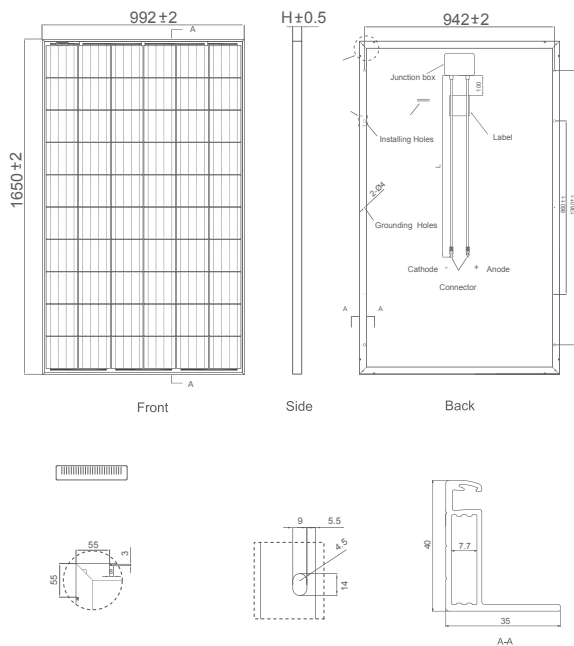


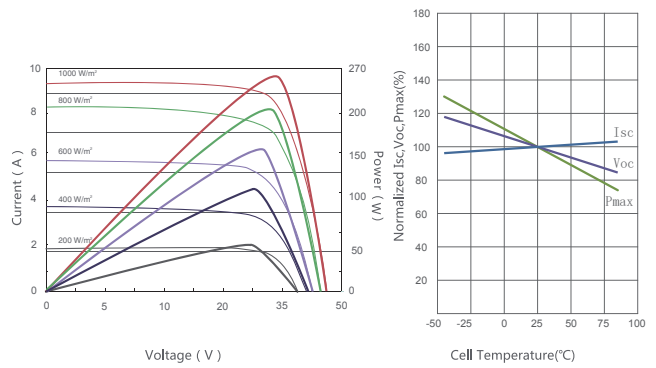
Engineering Drawings



(Two boxes=One pallet)

26pcs/box, 52pcs/pallet, 728 pcs/40'HQ Container

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Mechanical Characteristics

Cell Type	Poly-crystalline 156×156mm (6 inch)
No. of cells	60 (6×10)
Dimensions	1650×992×40mm (65.00×39.05×1.57 inch)
Weight	19.0 kg (41.9 lbs)
Front Glass	3.2mm, Anti-Reflection Coating, High Transmission, Low Iron, Tempered Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP67 Rated
Output Cables	TUV 1×4.0mm ² , Length: 900mm or Customized Length

SPECIFICATIONS

Module Type	WT260P60		WT265P60		WT270P60		WT275P60		WT280P60	
	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Maximum Power (Pmax)	260Wp	194Wp	265Wp	198Wp	270Wp	202Wp	275Wp	205Wp	280Wp	209Wp
Maximum Power Voltage (Vmp)	31.1V	28.3V	31.4V	28.7V	31.7V	29.0V	32.0V	29.3V	32.3V	29.6V
Maximum Power Current (Imp)	8.37A	6.84A	8.44A	6.91A	8.52A	6.97A	8.61A	7.00A	8.69A	7.06A
Open-circuit Voltage (Voc)	38.1V	35.1V	38.6V	35.3V	38.8V	35.6V	39.1V	35.9V	39.4V	36.1V
Short-circuit Current (Isc)	8.98A	7.26A	9.03A	7.31A	9.09A	7.35A	9.15A	7.37A	9.20A	7.42A
Module Efficiency STC (%)	15.89%		16.19%		16.50%		16.80%		17.11%	
Operating Temperature ()	-40 ~+85									
Maximum system voltage	1000VDC (IEC)									
Maximum series fuse rating	15A									
Power tolerance	0~+3%									
Temperature coefficients of Pmax	-0.40%/									
Temperature coefficients of Voc	-0.30%/									
Temperature coefficients of Isc	0.06%/									
Nominal operating cell temperature (NOCT)	45±2									

*STC: Irradiance 1000W/m² Cell Temperature 25°C AM=1.5

NOCT: Irradiance 800W/m² Ambient Temperature 20°C AM=1.5 Wind Speed 1m/s

* Power measurement tolerance: ± 3%