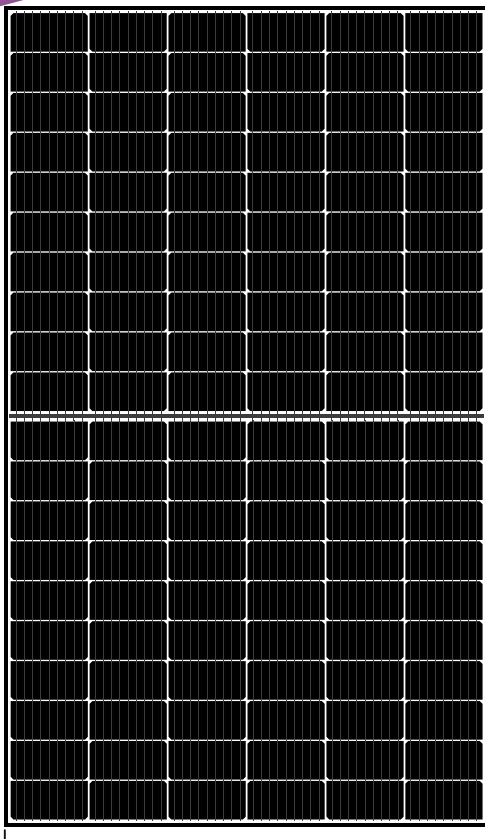




**MONO
Half
Cut**

**25
Years**

GUARANTEED



Weight 19.5 kg

Packaging Configuration

PACKAGE	40'HQ Container	PALLET
PCS	806 PCS	31 PCS

High Efficiency PERC Half Cut Mono Cells

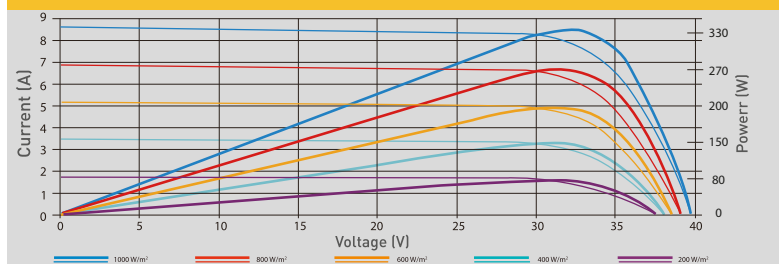
Electrical Characteristics

Item no.	Pmax	Vmp	Imp	Voc	Isc	Mod. Efficiency
HS360M-60-166	360W	33.70	10.69A	41.1V	11.53A	19.8%
HS365M-60-166	365W	33.90	10.77A	41.3V	11.63A	20.0%
HS370M-60-166	370W	34.10	10.86A	41.5V	11.72A	20.3%
HS375M-60-166	375W	34.20	10.98A	41.6V	11.85A	20.6%
HS380M-60-166	380W	34.30	11.09A	41.7V	11.98A	20.9%

Mechanical Characteristics

Solar Cell	Monocrystalline (166 x 83 mm)
Cells Quantity	120 (6 x 20)
Dimensions	1755 x 1038 x 35 mm
Glass	High Transmission Tempered Glass
Frame	Anodized Aluminium Alloy 35mm
Backsheet	White
Junction Box	TÜV Certified IP68
Series Fuse Rating	20A x 3 diodes
Maximum System Voltage	1500V DC TÜV
Output Cables	1100 mm / 4.0 mm ²
Test Standard Condition	AM=1.5 E=1000/ m ² TC=20°C
NOCT	45°C +/- 2°C
Temperature Coefficients: Pmax -0.39%/K Voc -0.29%/K; Isc 0.049%/K	

I-V Curve



CAUTION: read the installation instruction before using the product.

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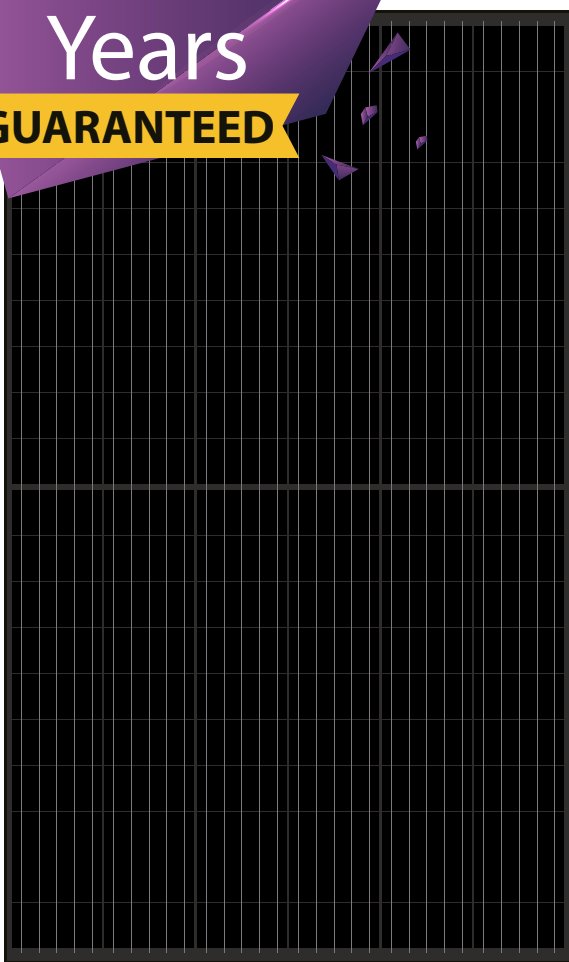
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**MONO
Half
Cut**

**25
Years**

GUARANTEED



1002

1684

Weight 19 kg

Packaging Configuration

PACKAGE	40GP	PALLET
PCS	858 PCS	31 PCS

High Efficiency 345W Half Cut Cells Panels

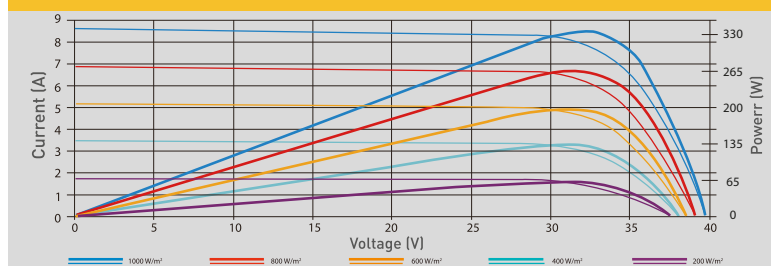
Electrical Characteristics

Item No.	Pmax	Vmpp	Impp	Voc	Isc	Cell%
HS345M-166	345W	34.7V	9.96A	40.7V	11.14A	22.38%

Mechanical Characteristics

Solar Cell	Monocrystalline (158.85 x 158.85 mm)
Cells Quantity	120 (6 x 20)
Dimensions	1684 x 1002 x 35 mm
Glass	Transmission Tempered Glass
Frame	Anodized aluminium alloy
Junction Box	TÜV Certified IP68
Series Fuse Rating	20A x 3 diodes
Maximum System Voltage	1500V DC TÜV
Output Cables	1100 mm / 4.0 mm ²
Test Standard Condition	AM=1.5 E=1000/ m ² TC=25°C
NOCT	45°C +/- 2°C
Temperature Coefficients:	Pmax -0.43%/°C; Voc -0.32%/°C; Isc 0.05%/°C

I-V Curve



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