



**POLY
BLACK**

**25
Years**

GUARANTEED



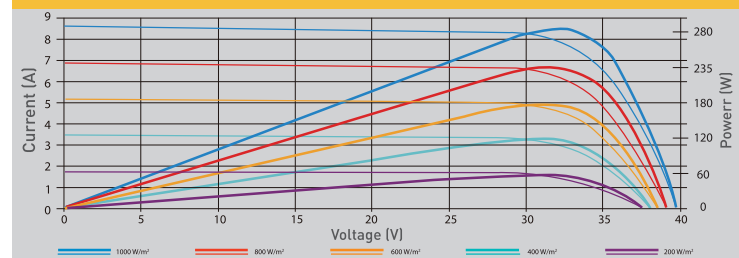
ELECTRICAL DATA

Item No.	Pmax	Vmpp	Imp	Voc	Isc
HS280P-30	280W	32.50V	8.54A	38.80V	9.25A
HS275P-30	275W	32.30V	8.50A	38.50V	9.17A
HS270P-30	270W	32.10V	8.47A	38.20V	9.00A
HS265P-30	265W	31.40V	8.44A	38.00V	8.95A
HS260P-30	260W	31.00V	8.40A	37.80V	8.85A

MECHANICAL CHARACTERISTICS

Solar Cell	polycrystalline (156 x 156 mm)
Cells Quantity	60 (6 x 10)
Dimensions	1650 x 992 x 35 mm
Glass	3.2 mm tempered glass
Frame	black anodized aluminium alloy
Junction Box	TÜV Certified IP68
Series Fuse Rating	20A
Maximum System Voltage	1500V DCTÜV
Output Cables	900 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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