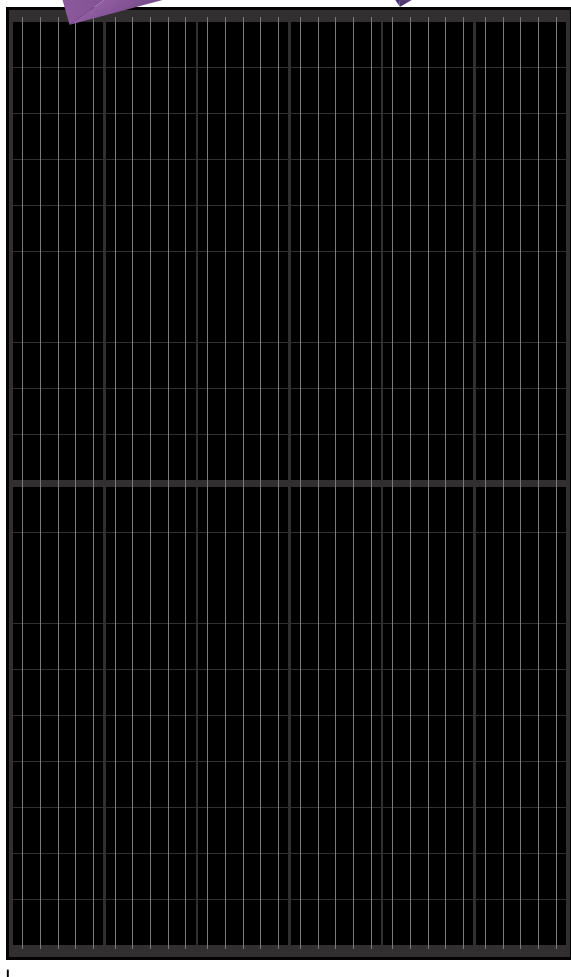




**MONO
Half Cut
HS60-158**

**25
Years**

GUARANTEED



1002

1684

Loading Capacity

Loading	40HQ	(PALLET PALLET SMALL Pac)
PCS	1014 PCS	(36 PCS 36 PCS 6 PCS)

Weight 19 kg

High Efficiency 345W Perc Half Cut Mono Cells

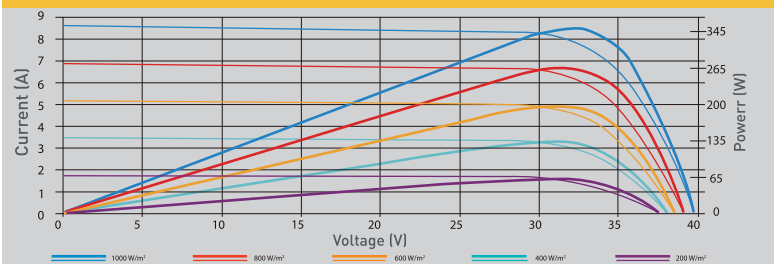
Electrical Characteristics

Item No.	Pmax	Vmpp	Imp	Voc	Isc	Cell%
HS345M-60-158	345W	34.7V	9.96A	40.7V	11.14A	22.38%

Technical Characteristics

Cells	Mono Half Cut (79.375 x 79.375 mm)
Quantity	120 (6 x 20)
Size	1684 x 1002 x 30 mm
Glass	Tempered High Transmission Glass
Frame	Anodized Black
Junction Box	TÜV Certified IP68
Series Fuse Rating	20A x 3 diodes
Maximum System Voltage	1500V DCTÜV
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



CAUTION: read the installation instruction before using the product.

HANOVER NEW ENERGY PTY LTD

7 Koorabel Place
Baulkham Hills NSW 2153
AUSTRALIA
+61 (0) 881 215 838



HANOVER SOLAR GmbH

Herrenstrasse 13
D30159 Hannover
GERMANY
+49 (0) 511 711 090 0539

HANOVER SOLAR BV

Kingsford 151 Amsterdam
1043RGN
NETHERLANDS
+31(0) 165 203 842

©2022 Hanover Solar B.V All rights reserved, The specification included in this datasheet are subject to change without notice.