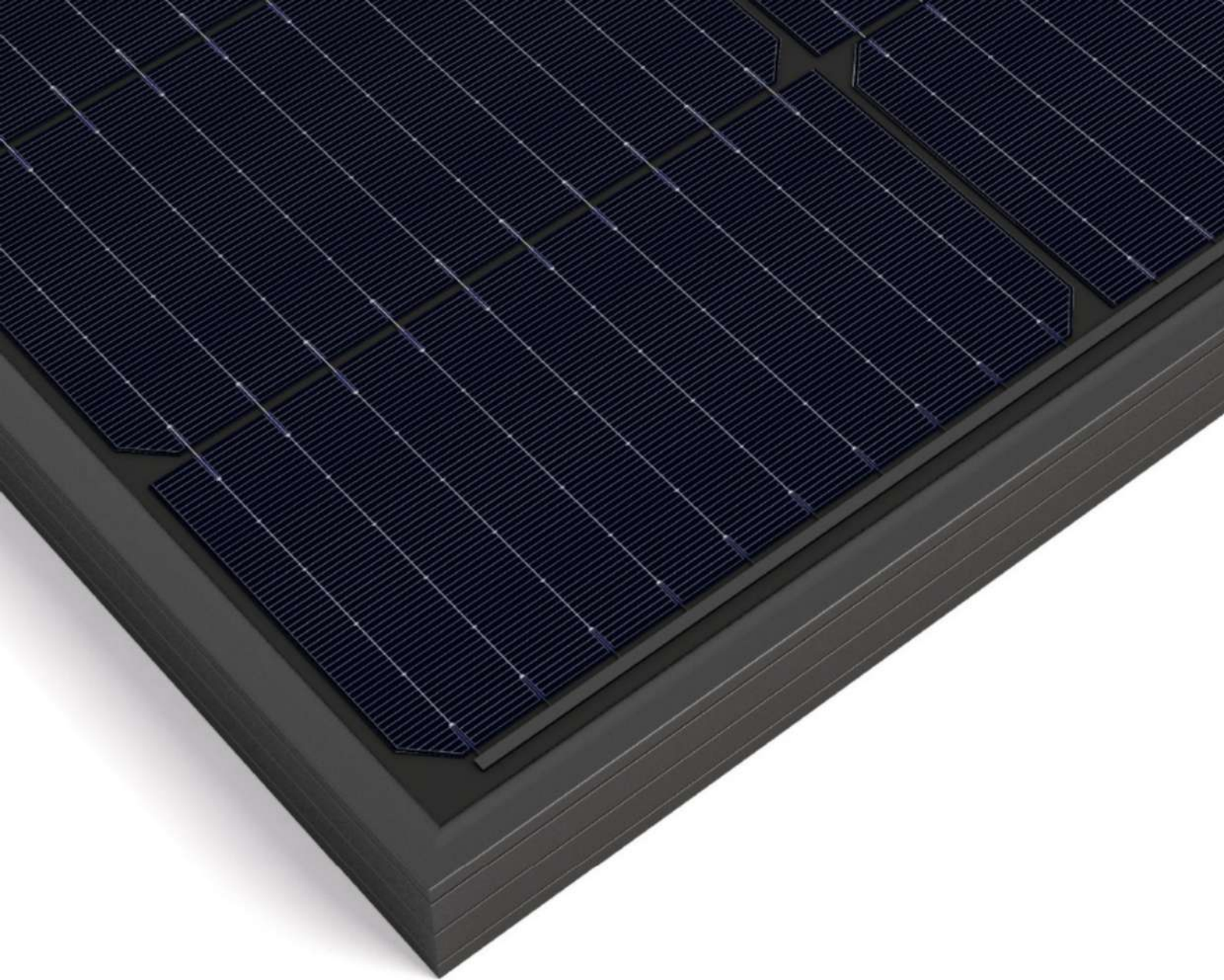




V200W-VTC

182mm 64Cells All Black PV Module



MBB PERC
Half Cut Cell



Excellent Low-Light
Performance



100% Inspection
Guarantee Reliability



Anti PID



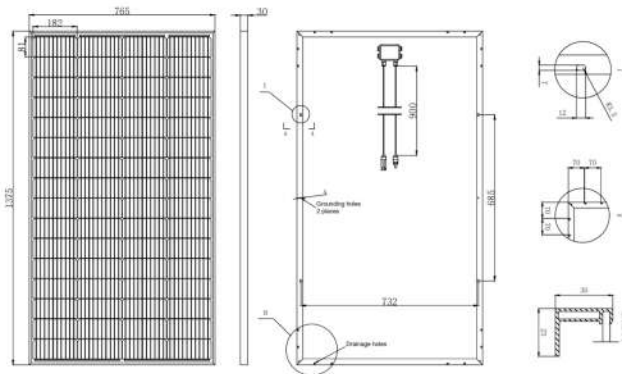
Strengthened
Mechanical Load



High Density
Packaging



 **VOLTANIC**



All Dimensions are in mm.
The above drawing is a graphical representation of the product.

Electrical Characteristics

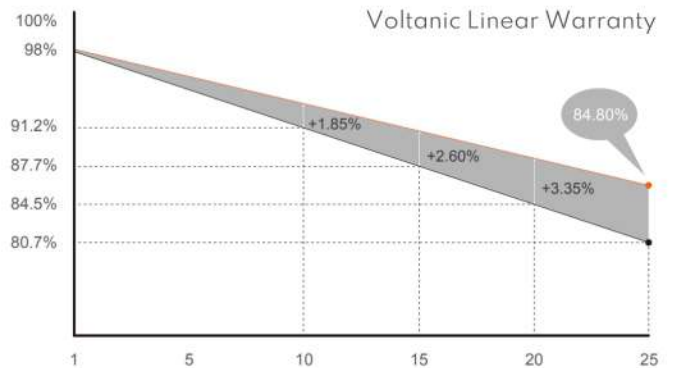
Module Type	V200W-VTC
	STC
Maximum Power- Pmax(W)	200
Open Circuit Voltage - Voc(V)	21.79
Short- Circuit Current - Isc(A)	11.24
Voltage at Pmax -Vmp(V)	18.76
Current at Pmax - Imp(A)	10.66
Module Efficiency - η (%)	19.01
Power Tolerance(W)	0, +4.99W
Maximum System Voltage(V)	700Vdc (IEC / UL)
Maximum Series Fuse Rating (A)	15A

Mechanical Specifications

External Dimensions	1375*765*30mm
Weight	10.87kg
Solar Cells	Mono crystalline 182X81mm (4X16pcs)
Front Glass	3.2 mm tempered glass
Frame	Aluminum
Junction Box	IP67
Output Cables	90cm, length can be customized
Connector	MC4 Compatible
Mechanical Load	Front Side Max. 5400Pa, Rear Side Max. 2400Pa

Temperature Characteristics

Pmax Temperature Coefficient	-0.350%/°C
Voc Temperature Coefficient	-0.270%/°C
Isc Temperature Coefficient	+0.048%/°C
Operating Temperature	-40~+85 °C
Nominal Operating Cell Temperature(NOCT)	45±2 °C



12 Years
Material & Craft
Quality Assurance

12 Years
90% Output Power
guarantee

30 Years
80% Output Power
guarantee

STC : Irradiance 1000W/m², Cell Temperature 25°C, Air Mass 1.5

Packing Configuration

Module Type	V200W-VTC
Module Dimensions	1375*765*30
Pallet Dimensions	1425*1100*885mm
Pallet Weight	425kg
Pieces/Pallet	36pcs

