

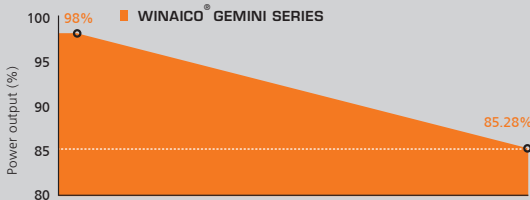
WST-370MG

The WST-370MG is WINAICO's flagship high performance solar panel. Its high module efficiency lets you fit more energy production to a limited roof space. WINAICO's industry-leading 25-year product warranty helps you generate more energy, longer. All panels come with 1.2M Cables and EVO MC4 connectors.



COMPLIMENTARY INSURANCE

WINAICO PERFORMANCE GUARANTEE



No more than 0.53% degradation per year from 2nd year to 25th year.

MECHANICAL PROPERTIES

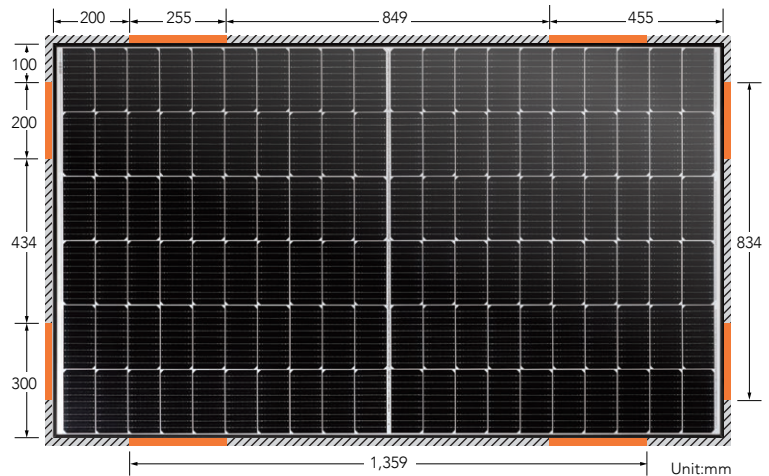
Panel Dimensions

Weight	20.6 kg
Height	1759 mm
Width	1034 mm
Frame thickness	35 mm

MAXIMUM CURRENTS AND VOLTAGES AT DIFFERENT TEMPERATURES

Temperature	Maximum Current	Maximum Voltage
-20 °C	11.17 A	44.60 V
-15 °C	11.20 A	45.34 V
-10 °C	11.22 A	45.22 V
-5 °C	11.25 A	44.60 V
0 °C	11.27 A	43.98 V
10 °C	11.32 A	42.73 V
20 °C	11.37 A	41.45 V
25 °C	11.39 A	40.80 V
30 °C	11.41 A	40.15 V

CLAMP ZONE



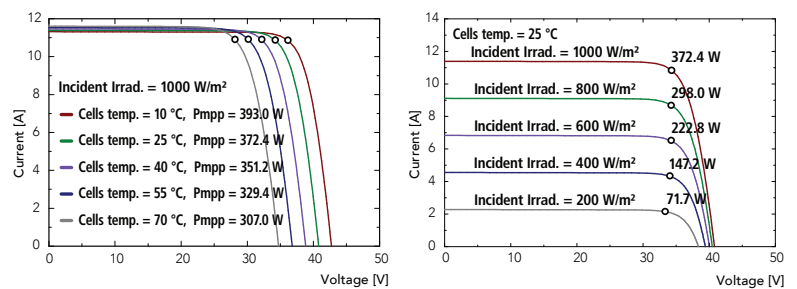
Packing Configuration

Panels per pallet	30
Pallet weight	640 kg

ELECTRICAL PROPERTIES

Electrical Data	STC	NMOT
Nominal power P_{MAX}	370 W	269 W
Voltage max performance V_{MP}	34.23 V	31.47 V
Current max performance I_{MP}	10.88 A	8.56 A
Voltage open circuit V_{OC}	40.70 V	38.43 V
Current short circuit I_{SC}	11.39 A	9.01 A
Module efficiency	20.34 %	
Temperature coefficient of P_{MAX}	-0.35 %/°C	
Temperature coefficient of V_{OC}	-0.28 %/°C	

CHARACTERISTIC CURVES



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