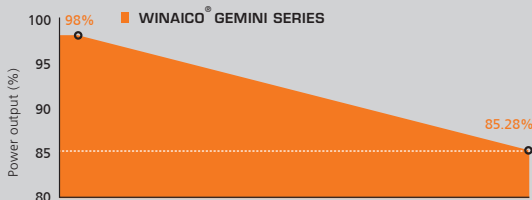


WST-370MG FULL BLACK

The WST-370MG Full Black panel balances high performance with sleek full black finish. It fits nicely onto residential roofs of any colour without compromising the aesthetics of your home. All panels come with 1.2M Cables and EVO MC4 connectors.



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

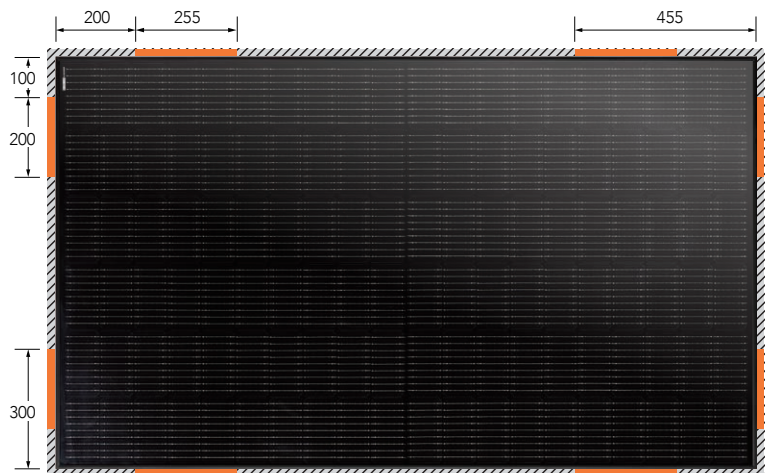
MAXIMUM VOLTAGE AT DIFFERENT TEMPERATURES

Temperature	Maximum Voltage
-20 °C	45.11 V
-15 °C	44.63 V
-10 °C	44.15 V
-5 °C	43.68 V
0 °C	43.20 V
10 °C	42.24 V
20 °C	41.28 V
25 °C	40.80 V
30 °C	40.32 V

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	

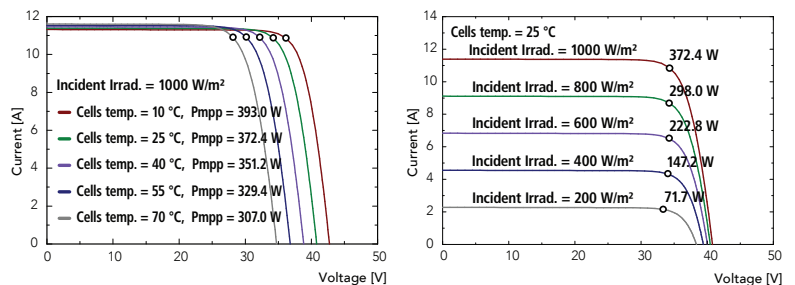
CLAMP ZONE



Packing Configuration

Panels per pallet	30
Pallet weight	640 kg

CHARACTERISTIC CURVES



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