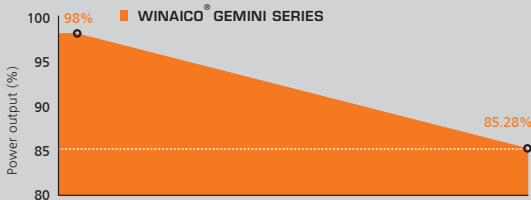


# WST-370MG

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.

## 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

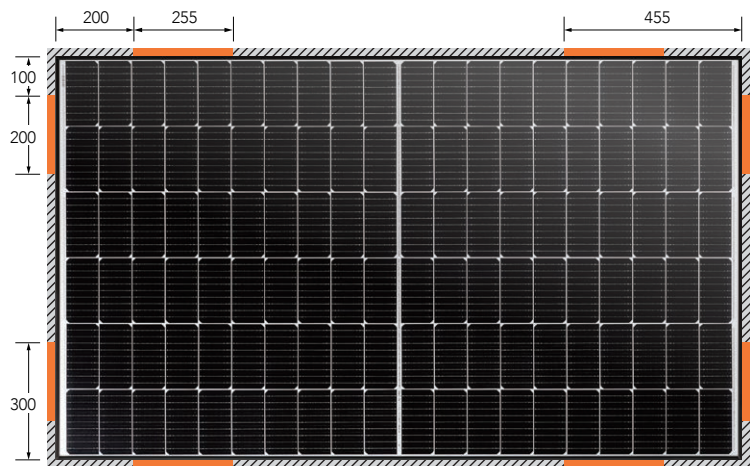
### MAXIMUM VOLTAGE AT DIFFERENT TEMPERATURES

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	

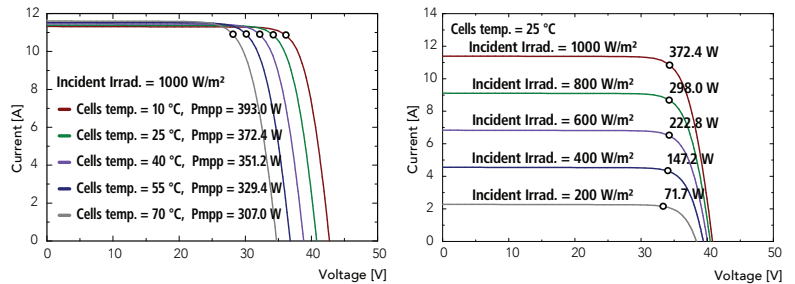
## CLAMP ZONE



### Packing Configuration

Panels per pallet	30
Pallet weight	640 kg

## CHARACTERISTIC CURVES



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