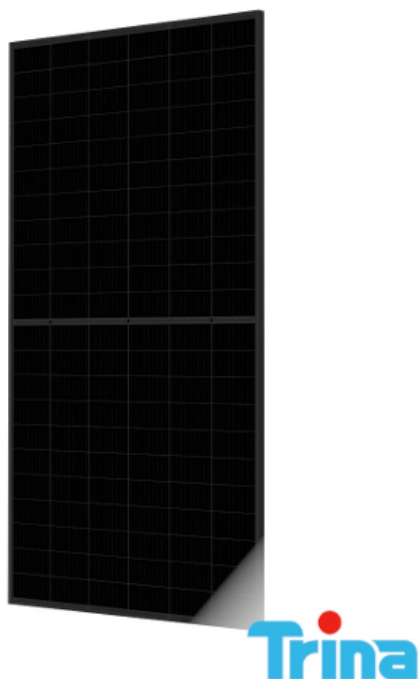


Trina 390W Vertex S : All-Black High-Efficiency Residential Solar Module



Price: CAD \$449.00

SKU: TSM-390-VERTEX

Product Categories: [Roof / Ground / Pole](#), [Shop](#), [Solar Modules](#), [XL Modules : 370W+](#)

Product Tags: [120 cell](#), [390 watt](#), [390w](#), [black](#), [canada](#), [Solar Module](#), [split cell](#), [trina](#), [Trina 390W](#), [trina canada](#), [trina solar](#), [trina vertex](#), [vertex](#), [Vertex S](#)

Product Page:

<https://www.modernoutpost.com/product/trina-390w-vertex-s-all-black-high-efficiency-residential-solar-module/>

Product Summary

This is the Trina 390W Vertex S. An all-black residential solar module that offers high performance for less roof space and less investment. At 390 Watts from a

60-cell format, the Trina Vertex S ranks at the top of the efficiency ladder. The all-black appearance will ensure that your system adds aesthetic value to your property while generating energy for you silently 365 days a year.

Model: TSM-DE09.05

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Trina 390W Vertex S Series Features

Outstanding Visual Appearance

Designed with aesthetics in mind

Excellent cell color control by dedicated cell blackening treatment and machine selection

Thinner wires that appear all black at a distance

Small in size, big on power

Small form factor. Generate a huge amount of energy even in limited space

Up to 400W, 20.8% module efficiency with high density interconnect technology

Multi-busbar technology for better light trapping effect, lower series resistance and improved current collection

Reduce installation cost with higher power bin and efficiency

Boost performance in warm weather lower temperature coefficient (-0.34%) and operating temperature

Universal solution for residential and commercial rooftops

Designed for compatibility with existing mainstream optimizers, inverters and mounting systems

Perfect size and low weight. Easy for handling. Economy for transporting

Diverse installation solutions. Flexible for system deployment

High Reliability

25 year product warranty

25 year performance warranty with lowest degradation

Minimized micro-cracks with innovative non-destructive cutting technology

Ensured PID resistance through cell process and module material control

Mechanical performance up to 6000 Pa positive load and 4000 Pa negative load

Trina 390 Vertex S Specifications In Brief

Peak Power Output : 390W

Voltage Vmp : 33.8V

Current Imp : 11.54A

Open Circuit Voltage : 40.8V

Short Circuit Current : 12.14A

Peak Efficiency (module) : 20.3%

Cell Format : 120-Half-Cell

Facial : Monofacial

Connection : MC4 EVO2

Frame Colour : Black

Backsheet Colour : Black front (white to rear)

Dimensions : 1754×1096×30 mm (69.06×43.15×1.18 inches)

Weight : 21.0 kg (46.3 lb)

Frame Thickness : 30mm

Download The Full Spec Sheet : [Trina TR60-390M-B](#)]

Product Attributes

- Dimensions: 1 × 1 × 1 cm
- Weight: 20 kg

Product Gallery

