

HES-100 : 100W Solar Panel by HESpv



Price: CAD \$349.00

SKU: HES100-P

Product Categories: [Shop](#), [Medium Modules : 100W+](#), [Roof / Ground / Pole](#), [Solar Modules](#)

Product Tags: [100](#), [100 Watt](#), [100w](#), [100w solar](#), [100w solar canada](#), [100w solar module](#), [canada](#), [hes](#), [mono](#), [monocrystalline](#), [solar](#), [Solar Module](#), [solar panel](#)

Product Page:

<https://www.modernoutpost.com/product/100w-hes-solar-panel-poly/>

Product Summary

This 100W HES solar panel provides reliable battery charging in all Canadian climates. Their rugged design makes them a popular choice for industrial systems, remote homes, RV, & other battery charging systems. 10 year mechanical warranty and 25 year power output warranty. FREE SHIPPING to Canadian centres.

Product Description

The 100W HES-100 solar panel provides reliable battery charging in all Canadian climates. Their rugged design makes them a popular choice for industrial systems, remote homes, RV, & other battery charging systems. These panels are supported by a 10 year mechanical warranty and 25 year power output warranty.

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High efficiency polycrystalline solar cells offer high charge current at a voltage suitable for both summer and winter temperatures. The cells are bonded to a special tempered solar glass for watertight integrity and a deep anodized aluminum frame makes them strong and rugged for all Canadian environments.

Connect via [MPPT charge controller](#)] or standard [PWM charge controller](#)] to your battery bank for simple charging. At 100W, the size is far easier to transport than the large 250W/60-cell modules.

HES-100 Solar Panel Specifications In Brief...

Maximum Power (Pmax) 100W

Maximum Power Voltage (Vmp) 18.75V

Maximum Power Current (Imp) 5.34A

Short Circuit Current (Isc) 5.98A

Cell Type : Poly Crystalline

Dimensions 40.75 x 26.4 x 1.34" (1035 x 670 x 34 mm)

Certifications UL Listed, IEC Listed, CE Standard

Maximum Fuse Rating 12A

Electrical Connection MC4 Type

Warranty 10 Year

[Download the Spec Sheet here](#)]

Product Attributes

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