BiHiKu5 Poly
BIFACIAL POLY PERC MODULE
430 W ~ 475 W
UP TO 30% MORE POWER FROM THE BACK SIDE
CS3Y-430 | 435 | 440 | 445 | 450 | 455 | 460 | 465 | 470 | 475PB-AG

Dimensions: 2260 x 1048 x 32 mm (89.0 x 41.3 x 1.26 in)
Weight: 29.9 kg (65.9 lbs)
Max. System Voltage: 1500 V (IEC/UL) or 1000 V (IEC/UL)

MORE POWER

475 W
Module power up to 475 W
Module efficiency up to 20.1 %

$ Up to 11.5 % lower LCOE
Up to 3.2 % lower system cost

Comprehensive LID / LeTID mitigation technology, up to 50% lower degradation

Compatible with mainstream trackers, cost effective product for utility power plant

Better shading tolerance

12 Years
Enhanced Product Warranty on Materials and Workmanship*

30 Years
Linear Power Performance Warranty*

1st year power degradation no more than 2%
Subsequent annual power degradation no more than 0.45%

*According to the applicable Canadian Solar Limited Warranty Statement.

MORE REliable

Carbon footprint reduced up to 25%

Minimizes micro-crack impacts

Heavy snow load up to 5400 Pa, wind load up to 2400 Pa*

MANAGEMENT SYSTEM CERTIFICATES*
ISO 9001:2015 / Quality management system
ISO 14001:2015 / Standards for environmental management system
OHSAS 18001:2007 / International standards for occupational health & safety

PRODUCT CERTIFICATES*
* As there are different certification requirements in different markets, please contact your local Canadian Solar sales representative for the specific certificates applicable to the products in the region in which the products are to be used.

CANADIAN SOLAR INC. is committed to providing high quality solar products, solar system solutions and services to customers around the world. No. 1 module supplier for quality and performance/price ratio in IHS Module Customer Insight Survey. As a leading PV project developer and manufacturer of solar modules with over 43 GW deployed around the world since 2001.

* For detailed information, please refer to the Installation Manual.

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