



BiHiKu

SUPER HIGH POWER BIFACIAL MONO PERC MODULE

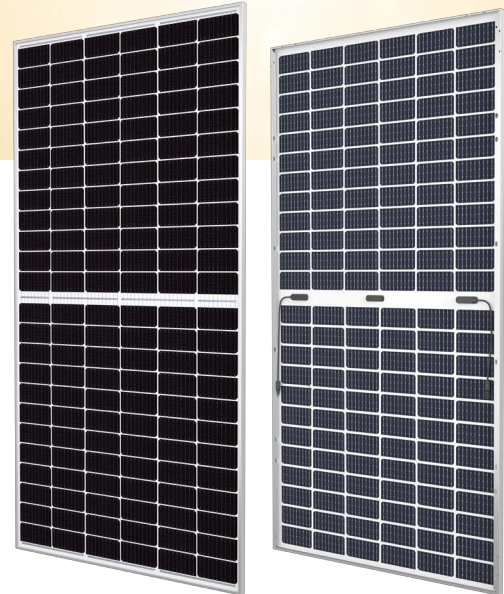
420 W ~ 445 W

UP TO 30% MORE POWER FROM THE BACK SIDE

CS3W-420 | 425 | 430 | 435 | 440 | 445MB-AG

Cell Type: Mono-crystalline, 144 [2x (12 x 6)]

Max. Series Fuse Rating: 1500 V (IEC/UL) or 1000 V (IEC/UL)



FRONT

BACK

MORE POWER



Up to 30% more power from the back side



24 % higher front side power than conventional modules



Low NMOT: 41 ± 3 °C
Low temperature coefficient (Pmax):
-0.36 % / °C



Better shading tolerance

MORE RELIABLE



Lower internal current, lower hot spot temperature



Minimizes micro-cracks and snail trails



Heavy snow load up to 5400 Pa, wind load up to 3600 Pa *



Fire Class A and Type 3 / Type 13



linear power output warranty*



enhanced product warranty on materials and workmanship*

*According to the applicable Canadian Solar Limited Warranty Statement.

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*

IEC 61215 / IEC 61730: VDE / CE
UL 1703: CSA / IEC 61701 ED2: VDE / IEC 62716: VDE
Take-e-way



* 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 38 GW deployed around the world since 2001.

* For detail information, please refer to Installation Manual.

CANADIAN SOLAR INC.

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