

TOPBiHiKu7

N-type TOPCon Bifacial 210 Cell Modules

Module power up to

695W

Module efficiency up to

22.4%

1st year power degradation ≤

1%

Power performance warranty

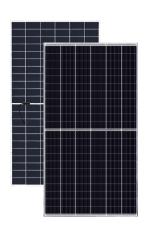
30 Years

Canadian Solar TOPCon Bifacial 210 Cell Modules



615~635W

Bifacial CS7L-TB-AG 2172 × 1303 × 33 mm



675~695W

Bifacial CS7N-TB-AG 2384 × 1303 × 33 mm

FEATURES



Higher Power

Module power up to 695W Module efficiency up to 22.4%



Less Degradation

No Boron-oxygen LID (Light Induced Degradation) Anti PID (Potential Induced Degradation)



Lower Temperature Coefficient

Lower temperature coefficient (Pmax): -0.30%/°C Increase energy yield in hot climate



18BB Cell Technology

Minimize micro-crack impacts Reduce resistance loss, and improve current collection



Enhanced Mechanical Loads

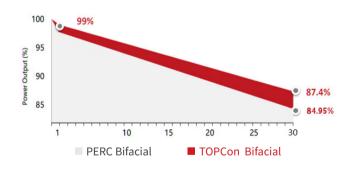
Snow load up to 5,400Pa Wind load up to 2,400Pa



High Investment IRR

More energy yield Less BOS and lower LCOE

MODULE WARRANTY



12

Enhanced product warranty on materials and workmanship



Linear power performance warranty

*1st year power degradation no more than 1% subsequent annual power degradation no more than 0.4%

MANAGEMENT SYSTEM CERTIFICATES

ISO 9001:2015 Quality management system

ISO 14001:2015

Standards for environmental management system

ISO 45001: 2018

International standards for occupational health & safety

IEC 62941: 2019

Quality system for PV module manufacturing

PRODUCT CERTIFICATES

IEC 61215 / IEC 61730 / CE / INMETRO / MCS / UKCA / CGC UL 61730 / IEC 61701 / IEC 62716 / IEC 60068-2-68 Take-e-way













