



## DYMOND






**CS6K-290 | 295 | 300 | 305MS-FG (IEC1000V)**

**CS6K-290 | 295 | 300 | 305MS-FG (IEC1500V)**

Canadian Solar's Dymond CS6K-MS-FG module is a 60 cell double-glass module with Mono-PERC cells and an extended power output warranty. By replacing the traditional polymer backsheet with heat-strengthened glass, the Dymond module has a lower annual power degradation than a traditional module and better protection against the elements, making it more reliable and durable during its lifetime.

\*Transparent double-glass module can be provided upon request.

### KEY FEATURES

- 
 Up to IEC1500 V<sub>DC</sub> system voltage, saving on BoS cost
- 
 Minimizes micro-cracks and prevents snail trails
- 
 21.5 % more energy generation
- 
 Fire Class A certified according to IEC 61730-2 / MST 23
- 
 5400 Pa snow load, 2400 Pa wind load

**30**  
years

**power output warranty**

**10**  
years

**product warranty on materials and workmanship**

### 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

IEC60068-2-68:SGS

Take-e-way



\* We can provide this product with special BOM specifically certified with salt mist, ammonia and sand blowing tests. Please talk to our local technical sales representatives to get your customized solutions.

**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 30 GW deployed around the world since 2001.

