Canadian Solar’s high quality and reliability modules are ensured by our 13 years of module manufacturing experience, well-engineered module design, stringent BOM quality testing, automated manufacturing process and 100% EL testing.

**PRODUCT | WARRANTY & INSURANCE**

- 25 Year Linear power output warranty
- 10 Year Product warranty on materials and workmanship

Canadian Solar provides 100% non-cancellable, immediate warranty insurance.

**PRODUCT & MANAGEMENT SYSTEM | CERTIFICATES**

- **IEC 61215 / IEC 61730:** VDE/CE/MCS/JET/SI/CEC AU/INMETRO/CQC
- **UL 1703 / IEC 61215 performance:** CEC listed (US) / FSEC (US Florida)
- **UL 1703: CSA | IEC 61701 ED2:** VDE | IEC 62716: TUV | IEC60068-2-68: SGS
- **ISO9001:2008 | ISOTS16949:2009:** The automotive industry quality management system
- **ISO14001:2004 | OHSAS18001:2007:** Standards for environmental management system
- **IEC60068-2-68:** SGS PV CYCLE | UNI9177 Reaction to Fire: Class 1
- **CQC (EU):** Quality management system
- **BSI:** The automotive industry quality management system
- **VDE:** Standards for environmental management system
- **CE:** International standards for occupational health and safety

*Please contact your sales representative for the entire list of certificates applicable to your products.

**CANADIAN SOLAR INC.**

Founded in 2001 in Canada, Canadian Solar Inc., (NASDAQ: CSIQ) is the world’s TOP 3 solar power company. As a leading manufacturer of solar modules and PV project developer with about 7 GW of premium quality modules deployed around the world in the past 13 years, Canadian Solar is one of the most bankable solar companies in Europe, USA, Japan and China. Canadian Solar operates in six continents with customers in over 90 countries and regions. Canadian Solar is committed to providing high quality solar products, solar system solutions and services to customers around the world.

**PRODUCT | KEY FEATURES**

- **Excellent module efficiency** up to 16.16%
- **High performance at low irradiance** above 96.5%
- **Positive power tolerance** up to 5w
- **High PTC rating** up to 91.96%
- **Anti-glare module surface** available
- **IP67 junction box**
- **long-term weather endurance**
- **Heavy snow load up to 5400Pa**
- **wind load up to 2400Pa**
- **Salt mist, ammonia and blown sand resistance, for seaside, farm and desert environment**

*Black frame product can be provided upon request.
TEMPERATURE CHARACTERISTICS

As there are different certification requirements in different markets, please contact your sales representative for the specific certificates applicable to your products. The specifications and key features described in this Datasheet may deviate slightly and are not guaranteed. Due to on-going innovation, research and product enhancement, Canadian Solar Inc. reserves the right to make any adjustment to the information described herein at any time without notice.

Please always obtain the most recent version of the datasheet which shall be duly incorporated into the binding contract made by the parties governing all transactions related to the purchase and sale of the products described herein.

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PV Module Product Datasheet I V4_14C3_EN
Caution: Please read safety and installation instructions before using the product.