THE

DUOMAX™
HALF-CELL DUAL GLASS 120 LAYOUT MODULE

120 LAYOUT
MONOCRystALLINE MODULE

320-340W
POWER OUTPUT RANGE

20.0%
MAXIMUM EFFICIENCY

0~+5W
POSITIVE POWER TOLERANCE

High power
• Up to 340W front power and 20.0% module efficiency with half-cut technology bringing more BOS savings
• Lower resistance of half-cut ensure high power

High reliability
• Ensured PID resistance through cell process and module material control
• Resistant to salt, acid and ammonia
• Proven to be reliable in high temperature and humidity areas
• Certified to fire class A
• Minimizes micro-crack and snail trails
• Mechanical performance: Up to 5400 Pa positive load and 2400 Pa negative load

High energy generation
• Excellent IAM and low light performance validated by 3rd party with cell process and module material optimization
• Lower temp coefficient (-0.35%) and NMOT bring more energy leading to lower LCOE
• Better anti-shading performance and lower operating temperature

Easy to install
• Frame design makes module compatible with all racking and installation methods
• Easy to handle and install as normal framed module during transportation

Founded in 1997, Trina Solar is the world’s leading total solution provider for solar energy. With local presence around the globe, Trina Solar is able to provide exceptional service to each customer in each market and deliver our innovative, reliable products with the backing of Trina as a strong, bankable brand. Trina Solar now distributes its PV products to over 100 countries all over the world. We are committed to building strategic, mutually beneficial collaborations with installers, developers, distributors and other partners in driving smart energy together.

Comprehensive Products and System Certificates
IEC61215/UL1703/IEC61730/IEC61701/IEC62716
ISO 9001: Quality Management System
ISO 14001: Environmental Management System
ISO14064: Greenhouse Gases Emissions Verification
OHSAS 18001: Occupation Health and Safety Management System

Trina Solar’s DUOMAX Performance Warranty

From the 2nd year to the 30th year, the average annual power decline will be no more than 0.5%.
WARRANTY
- 12 year Product Workmanship Warranty
- 30 year Power Warranty

(Please refer to product warranty for details)

PACKAGING CONFIGURATION
- Modules per box: 35 pieces
- Modules per 40’ container: 910 pieces

CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.