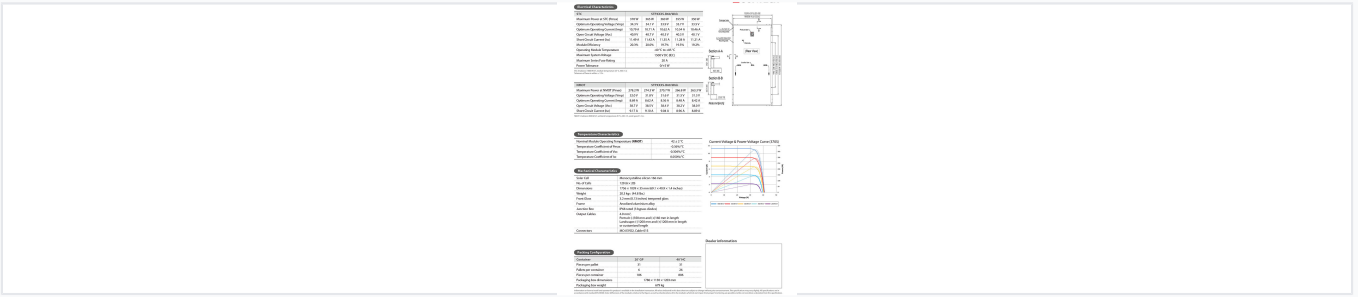


Electrical Characteristics



Detailed performance metrics under Standard Test Conditions (STC) and Nominal Module Operating Temperature (NMOT).

Electrical Performance (STC)

Metric	Value
Maximum Power (Pmax)	365W
Open Circuit Voltage (Voc)	40.7V
Short Circuit Current (Isc)	11.42A
Optimum Operating Voltage (Vmp)	34.1V
Optimum Operating Current (Imp)	10.71A
Module Efficiency	20.0%

Temperature Coefficients

-0.36 %/°C
Pmax

-0.304 %/°C
Voc

0.05 %/°C
Isc

Mechanical Data

Dimensions & Weight

- Dimensions: 1756 x 1039 x 35 mm
- Weight: 20.3 kg (44.8 lbs)
- Front Glass: 3.2 mm tempered glass
- Cell configuration: 120 (6 x 20) monocrystalline silicon

Durability and Safety

IP68 Rated Junction Box, PID Resistant, 5400 Pa Front Static Load, 3800 Pa Rear Static Load, 1500V DC Max System Voltage

Certifications

International Standards

IEC 61215 • IEC 61730 • CE Certified • ISO 9001 • ISO 14001