

JW Plus Series

n-Type Bifacial Dual-Glass Mono Module

JW-HD132N-R2 605-635W

Maximum Power Output **635W** Maximum Module Efficiency **23.5%** Power Output Tolerance **0~+3%**

n-TOPCon



Higher Customer Value

- Lower 1st-year and annual degradation
- Lower system BOS cost, higher power generation, lower LCOE, and higher ROI
- Dual-side power generation, with up to 30% increase in backside power generation in different installation environments, further reducing overall BOS and LCOE



Higher Power Generation Gain

- Excellent IAM property and better weak illumination response
- Lower 1st-year degradation (1%) and annual degradation (0.4%)
- Lower temperature coefficient (-0.28%) and lower operating temperature, resulting in more power generation



High Reliability

- Apply latest generation TOPCon technology with lower LID and LETID
- Apply innovative non-destructive cutting technology to reduce the risk of micro cracks
- Withstand harsh environmental conditions, such as salt mist, ammonia, PID, dust and sand, and high-temperature and high-humidity



High Safety

- Latest TOPCon technology with no polysilicon wrap around, zero leakage current and better resistance to hot-spot.
- Pass mechanical load test of 5400Pa on the front side and 2400Pa on the back side

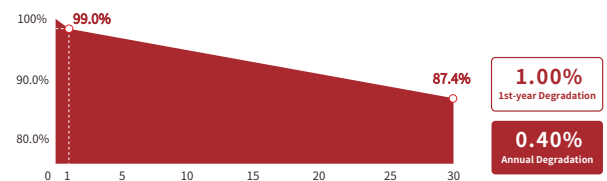


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IEC 61215(2021)/IEC 61730(2023)/IEC 61701/IEC 62716
 ISO 9001:2015: Quality Management System
 ISO 14001:2015: Environment Management System
 ISO 45001:2018: Occupational health and safety
 IEC 62941:2019: Quality system for PV module manufacturing

Linear Performance Warranty



12 Years Product Material & Workmanship 30 Years Linear Performance Warranty

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