

182TOPCon- Half-cell Bifacial Module(72)

Product Feature



High Power Output
Low LCOE



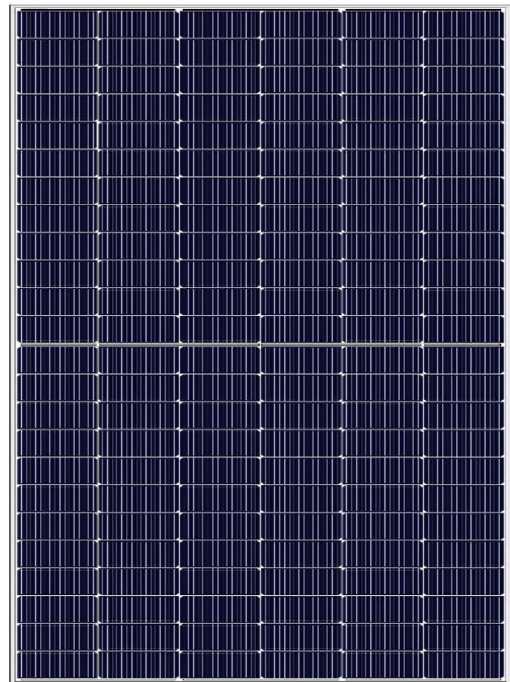
Maximum Power
up to 580W+



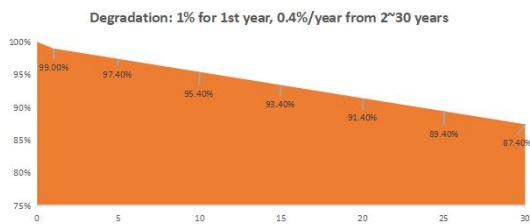
High Reliability



Low Degradation



Linear Warranty



12 year Warranty for Material and Processing



30 year Warranty for Linear Power output

Management System certification

- ISO9001: 2015/Quality Management System
- ISO14001: 2015/Environmental Management System
- ISO45001: 2018/Occupational Health and Safety Management System
- IEC62941: 2019/Quality system for PV module manufacturing

Product certification



Cable type

Zhejiang Renhe Photovoltaic Technology Co., Ltd.

Zhejiang Zhonghuan Sunter PV Technology Co., Ltd.

Zhejiang Jiaming Tianheyuan Photovoltaics Technology Co., Ltd.

Ningbo Kibor Wire&Cable Co., Ltd.

Wuxi Xinhongye Wire&Cable Co., Ltd.

Trina Solar Co., Ltd.

Changshu JHOSIN Communication Technology Co., Ltd.

SUZHOU YONGHAO CABLE CO LTD

QC Solar (Suzhou) Corporation

Suzhou Baohing Electric Wire & Cable Manufacturer Co., Ltd.

Jiangxi Jinko PV Material Co., Ltd.

Jiangxi Hejia Technology Co., Ltd.

YushanXinzhan Industrial Co., Ltd.

DONGGUAN XINBEISEN WIRE AND CABLE CO LTD

Jiangxi Han Guang Cable Co., Ltd.

RUIXU INDUSTRY CO., LTD.

Suzhou Xietong Photovoltaic Technology Co., Ltd.

Jiangsu Tongling Electric Co., Ltd.

Zhejiang Chuangyuan Photovoltaic Technology Co., Ltd.

Tongwei Solar (Hefei) Co., Ltd.

Connector type

05-8, Zhejiang Renhe Photovoltaic Technology Co., Ltd.

PV-KST4-EVO2/xy_UR, PV-KBT4-EVO2/xy_UR, Stäubli Electrical Connectors AG

PV-KST4-EVO2A/xy, PV-KBT4-EVO2A/xy, Stäubli Electrical Connectors AG

UTXCFabcd, UTXCMabcd, Amphenol Technology (Shenzhen) Co., Ltd.

RHC2xyzu, Zhejiang Renhe Photovoltaic Technology Co., Ltd.

PV-JM608, Zhejiang Jiaming Tianheyuan Photovoltaics Technology Co., Ltd.

PV-JM601A, Zhejiang Jiaming Tianheyuan Photovoltaics Technology Co., Ltd.

PV4-S1yx, Tyco Electronics (Shanghai) Co., Ltd.

HQC4, Hanwha Q CELLS (Qidong) Co., Ltd.

PV-CO02-xy, SUZHOU UKT NEW ENERGY TECHNOLOGY CO., LTD

TS4-xz, Trina Solar Co., Ltd.

TS4, Trina Solar Co., Ltd.

H4Cabcdef, Amphenol Technology (Shenzhen) Co., Ltd.

PV-CF-C-2, 5-4-SETxxxx, PV-CM-C-2, 5-4-SETxxxx, Phoenix Contact GmbH & Co.KG

PV-ZH202B, Zhejiang Zhonghuan Sunter PV Technology Co., Ltd.

QC4.10-cds, QC Solar (Suzhou) Corporation

PV-MH5, Ningbo Minghe New Energy Technology Co., Ltd.

TL-CABLE01S-F, TL-CABLE01S, Jiangsu Tongling Electric Co., Ltd.

PV-KST4-EVO 2A/xy_UR; PV-KBT4-EVO 2A/xy_UR, Stäubli Electrical Connectors AG

PV-XT101.1, Suzhou Xietong Photovoltaic Technology Co., Ltd.



Connector type

PV-JK03M-2, PV-JK03M/xy, PV-JK03M1/xy, PV-JK03M2/xy, Jiangxi Jinko PV Material Co., Ltd.

UTXCFabcde, UTXCMabcde, Amphenol Technology (Shenzhen) Co., Ltd.

TW-PVCON-01, Tongwei Solar (Hefei) Co., Ltd.

PV-CY03L, Zhejiang Chuangyuan Photovoltaic Technology Co., Ltd.

PV-CY20L, Zhejiang Chuangyuan Photovoltaic Technology Co., Ltd.