



EC Declaration of Conformity

In terms of Guidelines of European Community

Holder/Manufacturer: JUST SOLAR CO., LIMITED

Address: 1288 Kanghe Road, Xiuzhou District, Jiaxing City, Zhejiang Province, P.R. China

Telephone: +86 021 3988 5115

PRODUCT TYPE: Monocrystalline SOLAR PANEL

PRODUCT MODEL: JST182*182-M-60-MH-450W

Hereby we certify that our the above products comply with the requirements of the European Directive: 2014/35/EU and have been tested and qualified according to in conformity with the provisions of the following standards:

- IEC / EN 61215-1:2016;
IEC / EN 61215-1-1:2016;
IEC 61215-2:2016 / EN 61215-2:2017 + AC:2017 + AC:2018;
- IEC 61730-1:2016 / EN IEC 61730-1:2018 + AC:2018;
IEC 61730-2:2016 / EN IEC 61730-2:2018 + AC:2018.

Remark: this declaration is issued by JUST SOLAR CO., LIMITED as manufacturer.

Issuing date: 08, April, 2021

Issuing place: Shanghai, China

For and on behalf of
JUST SOLAR CO., LIMITED

.....
JUST SOLAR CO., LIMITED
Authorized Signature(s)

Manufactured By: **JUST SOLAR CO., LIMITED**



+86 21 3988 0300
sales@jusolar.com

Solar Module Typical Performance Characteristic

Model Type	JST182*182-M-60-MH-450W
Brand Name	JUST
Maximum Power (Pmax)	450W
Maximum Power Voltage (Vmp)	34.70V
Maximum Power Current (Imp)	12.96A
Open Circuit Voltage (Voc)	41.40V
Short Circuit Current (Isc)	13.68A
Maximum System Voltage	DC 1500V
Maximum Series Fuse	25A
Weight	23.5kg
Application Class	Class A

At STC (Standard Test Condition) AM 1.5 1000W/m² 25 °C
NOCT (Air 20 °C radiance 0.8 KW/m wind 1m/s) 47+ 2 °C
For field connections use minimum No. 12AWG copper wires insulated for a minimum 90 °C



Hazardous electricity can shock, burn, or cause death. Do not touch terminals.

