



172



## Certificate of Factory Production Control

This certificate has been issued to

***Sunconnection Worldwide, S.L.U.***

of

Calle Molina de Segura 5, Block 1, 4<sup>th</sup> Floor  
Murcia  
30007  
Spain

whose production management system has been assessed and found to comply with the Factory Production Control Requirements of the MCS Product Certification Scheme in respect of:

### Production of Photovoltaic Solar Panels

at the address(s) listed on the Annex of this certificate

and includes the ranges of

### Photovoltaic Solar Panels

as detailed

on the attached annex to this certificate

Signed: 

on behalf of TUV SUD BABT UNLIMITED

Certificate Number: BABT 8782 R0

Valid from: 20 November 2020

This Certificate expires on: 20 November 2023



The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued in accordance with the Testing and Certification Regulations of TÜV SÜD. Conditions of validity of this certificate, if any, are listed in the Annex. This certificate constitutes page 1 of the combined Certificate and Annex.

For further details related to this certification please contact [BABT@tuv-sud.co.uk](mailto:BABT@tuv-sud.co.uk)

# Annex to Factory Production Control Requirement Microgeneration Certification Scheme



## 1 Manufacturing Location

Facility 1
No.1, South Zhenxing Road Industrial Zone Zhixi Town Jintan District Changzhou City Jiangsu Province 213251 P.R.China

## 2 Established Conformity

### 2.1 Product Certification Scheme Requirements

Microgeneration Certification Scheme	Revision	Applicability
MCS 005 – Solar Photovoltaic Modules	Issue 3.1	<input checked="" type="checkbox"/>
MCS 010 – Factory Production Control Requirements	Issue 1.5	<input checked="" type="checkbox"/>
MCS 012 – Pitched Roof Installation Kits	Issue N/A	<input type="checkbox"/>
MCS 017 – Bespoke Building Integrated Photovoltaic Products	Issue N/A	<input type="checkbox"/>

### 2.2 Assessment Report

Assessment Report Number	Issue Number	Issue Date
BABT 8780 R0	1	08-09-2020

## 3 Technical Documentation

### 3.1 User Guide

Installation Manual - Regular Single-glass Modules MOI/SCW-2001/RV0 Rev. C Issued 13/10/2020

### 3.2 Test Reports

704061810002-01	Issued	29/05/2020
704061908304-00	Issued	29/05/2020

# Annex to Factory Production Control Requirement Microgeneration Certification Scheme



## 4 Products Within Scope of Certification

### 4.1 MCS 005: Solar Photovoltaic Modules

Product Type	Product Name <sup>Note 1</sup>	Power Range (W)	Certification Number
Monocrystalline	8.xxx-MMSX	400 to 430 in steps of 5	BABT8782-001
Monocrystalline	8.xxxMMS	365 to 400 in steps of 5	BABT8782-002
Monocrystalline	8.xxxMSX	340 to 365 in steps of 5	BABT8782-003
Monocrystalline	8.xxx-MS	295 to 330 in steps of 5	BABT8782-004
Monocrystalline	8.xxx-MMX	420 to 450 in steps of 5	BABT8782-005
Monocrystalline	8.xxx-MX	385 to 410 in steps of 5	BABT8782-006
Monocrystalline	8.xxx-MM	390 to 410 in steps of 5	BABT8782-007
Monocrystalline	8.xxx-M	325 to 340 in steps of 5	BABT8782-008

Note 1: where xxx = power rating in W

## 5 Additional Information

All products within the scope of this certification shall be listed on the MCS Installations Database for the duration of this certificates validity. The database shall contain an entry for each individual power rating for the certified product, where the power rating shall be suffixed to the certificate number as listed on this certificate.

## 6 Conditions of Validity

This certificate authorizes the manufacturer or their authorized representative to apply the MCS Approved Product Mark to the range of products listed within this certification in accordance with the MCS Manufacturers / Distributors agreement dated **19th November 2020**.

This certificate ceases to be valid if the manufacturer makes any changes or modifications to the approved equipment or the approved quality system, which have not been notified to, and agreed with TUV SUD BABT UNLIMITED or a person appointed by TUV SUD BABT UNLIMITED to perform that role.

The manufacturer must immediately cease affixing the MCS Approved Product Mark on any product subject to expiry, withdrawal or suspension of this certification.

Signature: _____ 	Date: _____ 2020-11-20
Print Name: (Stephen Milliken)	
On behalf of TUV SUD BABT UNLIMITED	