



172



## Certificate of Factory Production Control

This certificate has been issued to

**SolarEdge Technologies Ltd.**

of

1 Hamada Street  
Herzliya  
4673335  
Israel

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 B A B T UNLIMITED

Certificate Number: B A B T 8787 R0

Valid from: 01 March 2021

This Certificate expires on: 01 March 2024



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
Hengdian Industrial Area Dongyang City Zhejiang Province 322118 People's Republic of 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 8787 R0	1	22-02-2021

## 3 Technical Documentation

### 3.1 User Guide

Installation Manual For SolarEdge Photovoltaic Modules Modified 03/09/2020

### 3.2 Test Reports

704061707705-02	Issued	08/05/2018
704061707705-03	Issued	20/08/2018
704061707705-04	Issued	20/02/2019
704061707705-05	Issued	13/05/2019
704061707705-06	Issued	20/08/2019
704061707705-07	Issued	19/11/2019
704061707705-08	Issued	18/03/2020
704061707705-10	Issued	05/07/2020
704061905401-01	Issued	12/05/2019
704061905401-02	Issued	09/08/2019
704061905401-03	Issued	19/11/2019
704061905401-04	Issued	27/03/2020
704061905401-05	Issued	17/04/2020
704061905401-06	Issued	09/07/2020

# 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	SPVxxx-R60DBMG	345 - 370 (in steps of 5)	BABT8787-101
Monocrystalline	PVxxx-R60DBMG	345 - 370 (in steps of 5)	BABT8787-102
Monocrystalline	SPVxxx-R60DWMG	345 - 370 (in steps of 5)	BABT8787-103
Monocrystalline	PVxxx-R60DWMG	345 - 370 (in steps of 5)	BABT8787-104
Monocrystalline	SPVxxx-R72DBMG	415 - 445 (in steps of 5)	BABT8787-105
Monocrystalline	PVxxx-R72DBMG	415 - 445 (in steps of 5)	BABT8787-106
Monocrystalline	SPVxxx-R72DWMG	415 - 445 (in steps of 5)	BABT8787-107
Monocrystalline	PVxxx-R72DWMG	415 - 445 (in steps of 5)	BABT8787-108

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 **17th February 2021**.

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: \_\_\_\_\_ 2021-03-01

Print Name: (Stephen Milliken)

On behalf of TUV SUD BABT UNLIMITED