



Certificate of Factory Production Control

This certificate has been issued to

UKSOL LTD

of

Building 1
Chalfont Park
Chalfont St. Peter
Gerrards Cross
Buckinghamshire
SL9 0BG
United Kingdom

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: 4

on behalf of TUV SUD BABT UNLIMITED

Certificate Number: BABT 8851 R1

Valid from: 05 March 2024

This Certificate expires on:

15 June 2026

CERTIFIED

The holder of this certificate is authorised to use the MCS Approved Product Mark. This certificate has been issued in accordance with the Testing, Certification, Validation and Verification 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@tuvsud.com

Annex to Factory Production Control Requirement Microgeneration Certification Scheme



1 Manufacturing Location

acility 1	

2 Established Conformity

2.1 Product Certification Scheme Requirements

Microgeneration Certification Scheme	Revision	Applicability	
MCS 005 – Solar Photovoltaic Modules	Issue 3.1		
MCS 010 – Factory Production Control Requirements	Issue 2.0	⊠	
MCS 012 – Pitched Roof Installation Kits	Issue N/A		
MCS 017 – Bespoke Building Integrated Photovoltaic Products	Issue N/A		

2.2 Assessment Report

Assessment Report Number	Issue Number	Issue Date	
BABT 8851 R1	1	04-03-2024	

3 Technical Documentation

UKSOL Solar PV Module Safety, Installation and Maintenance Manual V2.1

3.1 User Guide

3.2	Test Reports		
70406	52020002-01	Issued	24/12/2020
70406	52020002-02	Issued	07/01/2021
70406	52020002-03	Issued	12/05/2021
70406	52020002-04	Issued	30/05/2021
70406	52020002-05	Issued	26/08/2021
70406	52020002-05 A1	Issued	03/11/2021
70406	52020002-06	Issued	20/12/2021
70406	52020002-07	Issued	21/09/2022
70406	52020002-08	Issued	10/02/2023
70406	52020002-09	Issued	03/07/2023
70406	52020002-10	Issued	25/07/2023

06/05/2020

Modified

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 Note 1	Power Range (W) Note 2	Certification Number
Monocrystalline	UKS-S100-M12H-xxx	495 - 505	BABT8851-101
Monocrystalline	UKS-S100-M12H-xxx-BG	480 - 500	BABT8851-102
Monocrystalline	UKS-S108-M10H-xxx	390 - 410	BABT8851-103
Monocrystalline	UKS-S108-M10H-xxx-BG	380 - 405	BABT8851-104
Monocrystalline	UKS-S108-M6H-xxx	315 - 340	BABT8851-105
Monocrystalline	UKS-S108-M6H-xxx-BG	330 - 345	BABT8851-106
Monocrystalline	UKS-S110-M12H-xxx	545 - 555	BABT8851-107
Monocrystalline	UKS-S110-M12H-xxx-BG	525 - 550	BABT8851-108
Monocrystalline	UKS-S120-M10H-xxx	435 - 455	BABT8851-109
Monocrystalline	UKS-S120-M10H-xxx-BG	420 - 455	BABT8851-110
Monocrystalline	UKS-S120-M12H-xxx	590 - 605	BABT8851-111
Monocrystalline	UKS-S120-M12H-xxx-BG	570 - 600	BABT8851-112
Monocrystalline	UKS-S120-M6H-xxx	355 - 380	BABT8851-113
Monocrystalline	UKS-S120-M6H-xxx-BG	370- 385	BABT8851-114
Monocrystalline	UKS-S132-M10H-xxx	480 - 500	BABT8851-115
Monocrystalline	UKS-S132-M10H-xxx-BG	465 - 500	BABT8851-116
Monocrystalline	UKS-S132-M12H-xxx	650 - 670	BABT8851-117
Monocrystalline	UKS-S132-M12H-xxx-BG	630 - 660	BABT8851-118
Monocrystalline	UKS-S132-M6H-xxx	380 - 420	BABT8851-119
Monocrystalline	UKS-S132-M6H-xxx-BG	405 - 425	BABT8851-120
Monocrystalline	UKS-S144-M10H-xxx	530 - 550	BABT8851-121
Monocrystalline	UKS-S144-M10H-xxx-BG	505 - 545	BABT8851-122
Monocrystalline	UKS-S144-M6H-xxx	435 - 460	BABT8851-123
Monocrystalline	UKS-S144-M6H-xxx-BG	440 - 465	BABT8851-124
Monocrystalline	UKS-S132/M12N-xxx-BG	660 - 690	BABT8851-125
Monocrystalline	UKS-S120/M12N-xxx-BG	600 - 625	BABT8851-126
Monocrystalline	UKS-S110/M12N-xxx-BG	550 – 575	BABT8851-127
Monocrystalline	UKS-S100/M12N-xxx-BG	500 – 520	BABT8851-128
Monocrystalline	UKS-S132/M12N-xxx	660 - 690	BABT8851-129
Monocrystalline	UKS-S120/M12N-xxx	600 – 625	BABT8851-130
Monocrystalline	UKS-S110/M12N-xxx	550 – 575	BABT8851-131
Monocrystalline	UKS-S100/M12N-xxx	500 – 520	BABT8851-132
Monocrystalline	UKS-S144/M10N-xxx-BG	555 – 585	BABT8851-133
Monocrystalline	UKS-S120/M10N-xxx-BG	465 – 485	BABT8851-134

Annex to Factory Production Control Requirement Microgeneration Certification Scheme



Product Type	Product Name Note 1	Power Range (W) Note 2	Certification Number	
Monocrystalline	UKS-S108/M10N-xxx-BG	415 – 435	BABT8851-135	
Monocrystalline	UKS-S144/M10N-xxx	555 – 585	BABT8851-136	
Monocrystalline	UKS-S120/M10N-xxx	465 – 485	BABT8851-137	
Monocrystalline	UKS-S108/M10N-xxx	415 - 435	BABT8851-138	
Note 1: where you = reted output nower in W @ STC				

Note 1: where xxx = rated output power in W @ STC

Note 2: in steps of 5 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 **7th May 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:	band	Date:		2024-03-05	
Print Name:	(Stephen Milliken)				
On behalf of TUV SUD BABT UNLIMITED					