C E R T I F I C A T E

of Conformity
Electrical Equipment (Safety) Regulations 2016
(UK SI 2016 No. 1101)

Registration Nr.: AQ 50747932 0001
Report Nr.: CN26DC4C 003

Holder:
Suntech Power Co., Ltd.
No.9 Xinhua Road, Xinwu District
Wuxi
214028 Jiangsu
P.R. China

Product: PV Module

Test standard:
BS EN IEC 61730-1:2018
BS EN IEC 61730-2:2018

Identification:
Max. System Voltage: up to 1500 VDC (Voc at STC):
With 1/2 cut of mono c-Si cells (Under STC):
STPxxxS-C78/Nsh+ (xxx=595-695, in steps of 5, 156 cells)
STPxxxS-C72/Nsh+ (xxx=550-640, in steps of 5, 144 cells)
STPxxxS-C60/Nsh+ (xxx=460-540, in steps of 5, 120 cells)
STPxxxS-C54/Nsh+ (xxx=415-490, in steps of 5, 108 cells)
STPxxxS-C54/Nshb+ (xxx=415-490, in steps of 5, 108 cells)
STPxxxS-C54/Nshm+ (xxx=415-490, in steps of 5, 108 cells)
STPxxxS-C54/Nshtb+ (xxx=415-490, in steps of 5, 108 cells)
STPxxxS-C54/Nshkm+ (xxx=415-490, in steps of 5, 108 cells)
STPxxxS-D72-Nsh+ (xxx=760-800, in steps of 5, 144 cells)
STPxxxS-D66-Nsh+ (xxx=660-735, in steps of 5, 132 cells)
STPxxxS-D60-Nsh+ (xxx=600-665, in steps of 5, 120 cells)
STPxxxS-D27-Nthb+ (xxx=285-300, in steps of 5, 54 cells)
STPxxxS-D27-Nthby+ (xxx=285-300, in steps of 5, 54 cells)
STPxxxS-H78-Nsh+ (xxx=680-755, in steps of 5, 156 cells)
STPxxxS-H66-Nsh+ (xxx=575-660, in steps of 5, 132 cells)

This certificate of conformity is based on an evaluation of a sample of the above mentioned product, technical report and documentation. This certificate does not imply the assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Certification Body

Date: 2026-09-18

Dipl.-Ing. (FH) Fan He

TÜV Rheinland UK Ltd
TÜVRheinland
Conformity Assessment Body

UKCA **The UKCA mark may be used, if all relevant UK Legislations and the UK Declaration of Conformity has been completed.** UKCA

TUV Rheinland UK Ltd.
3rd Floor, The Hub, Blythe Valley Park, Central Boulevard, Shirley, Solihull, B90 8BG

® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval

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Additional Identification:

STPxxxS-H60-Nsh+ (xxx=520-600, in steps of 5, 120 cells)
STPxxxS-H54-Nkh+ (xxx=470-545, in steps of 5, 108 cells)
STPxxxS-H54-Nfb+ (xxx=470-545, in steps of 5, 108 cells)
STPxxxS-H54-Nsfb+ (xxx=470-545, in steps of 5, 108 cells)
STPxxxS-H54-Nth+ (xxx=470-545, in steps of 5, 108 cells)
STPxxxS-H48-Nkh+ (xxx=420-490, in steps of 5, 96 cells)
STPxxxS-H48-Nsh+ (xxx=420-490, in steps of 5, 96 cells)
STPxxxS-H48-Nsfb+ (xxx=420-490, in steps of 5, 96 cells)
STPxxxS-H48-Nth+ (xxx=420-490, in steps of 5, 96 cells)
STPxxxS-H48-Nfb+ (xxx=420-490, in steps of 5, 96 cells)
STPxxxS-I60-Nsh+ (xxx=485-545, in steps of 5, 120 cells)
STPxxxS-I60-Nth+ (xxx=485-545, in steps of 5, 120 cells)
STPxxxS-I60-Nsfb+ (xxx=485-545, in steps of 5, 120 cells)
STPxxxS-I60-Nkh+ (xxx=485-545, in steps of 5, 120 cells)
STPxxxS-I60-Nfb+ (xxx=485-545, in steps of 5, 120 cells)
STPxxxS-I54-Nsh+ (xxx=435-495, in steps of 5, 108 cells)
STPxxxS-I54-Nth+ (xxx=435-495, in steps of 5, 108 cells)
STPxxxS-I54-Nsfb+ (xxx=435-495, in steps of 5, 108 cells)
STPxxxS-I54-Nkh+ (xxx=435-495, in steps of 5, 108 cells)
STPxxxS-I54-Nfb+ (xxx=435-495, in steps of 5, 108 cells)
With 1/4 cut of mono c-Si cells (Under STC):
STP-NT11/66QGDF-xxxx (xxx=620-670, in steps of 5, 264 cells)
STP-NT11/54QGDF-xxx (xxx=505-555, in steps of 5, 264 cells)
STP-NT11/51QGDF-xxx (xxx=475-520, in steps of 5, 216 cells)
STP-NT11/48QGDF-xxx (xxx=445-500, in steps of 5, 192 cells)
STP-NT11/54QGSF-xxx (xxx=505-555, in steps of 5, 216 cells)
STP-NT11/51QGSF-xxx (xxx=475-520, in steps of 5, 204 cells)
STP-NT11/48QGSF-xxx (xxx=445-500, in steps of 5, 192 cells)
With 1/2 cut of mono c-Si cells (Under BNPI):
STPxxxS-C78/Nsh+
(xxx=653.9,659.5,665.0,670.3,675.8,681.5,
686.7,692.5,697.4,703.0,708.1,

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Additional Identification:

713.9,719.3,725.2,731.9,737.5,743.0,749.3,754.8,760.4,
765.9, 156 cells)
STPxxxS-C72/Nsh+ (xxx=604.5, 610.0, 615.5, 620.9, 626.4,
632.1, 635.0,640.8,646.1,650.5,656.1,
661.0,666.0,671.0,676.1,681.9,688,693.9,699.1, 144 cells）
STPxxxS-C60/Nsh+
(xxx=507,512,518,523,528,534,540,545,550,
555,560,565,573,575.9,578.9,581.9,584.9, 120 cells)
STPxxxS-C54/Nsh+
(xxx=460,465,471,474,482,488,493,498,503,
508,513,518,523.1,528.6,534.1,539.2, 108 cells)
STPxxxS-C54/Nshb+
(xxx=460,465,471,474,482,488,493,498,503,
508,513,518,523.1,528.6,534.1,539.2, 108 cells)
STPxxxS-C54/Nshtb+
(xxx=460,465,471,474,482,488,493,498,503,
508,513,518,523.1,528.6,534.1,539.2, 108 cells)
STPxxxS-D72-Nsh+
(xxx=843,848,854,859,865,870,876,882,887,
144 cells)
STPxxxS-D66-Nsh+
(xxx=727,732,738,744,749,754,760,765,771,
776,782,788,793,798,804,810, 132 cells)
STPxxxS-D60-Nsh+
(xxx=661,667,672,678,684,690,695,701,707,
713,719, 723.3,728.1,733.5, 120 cells)
STPxxxS-D27-Nthb+ (xxx=316,321,327,333, 54 cells)
STPxxxS-D27-Nthby+ (xxx=316,321,327,333, 54 cells)
STPxxxS-H78-Nsh+
(xxx=748.9,754.5,760.5,766.1,771.3,776.9,
782.1,787.8,793.0,798.7,804.0,809.3,815.0,820.3,826.2,
831.5, 156 cells)
STPxxxS-H66-Nsh+
(xxx=633,639,645,649,656,661,667,672,678,
683,688,693,698,703,711,716,722,727, 132 cells)
STPxxxS-H60-Nsh+
(xxx=573,578,584,589,595,600,606,611,617,
622,628,633,638,644,650,655,661, 120 cells)

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STPxxxS-H54-Nsfb+
(xxx=518,523,528,533,538,543,548,553,558,
563,568,573,578,589,595,600, 108 cells)
STPxxxS-H54-Nth+
(xxx=518,523,528,533,538,543,548,553,558,
563,568,573,578,589,595,600, 108 cells)
STPxxxS-H48-Nsh+
(xxx=463,468,473,479,485,490,496,501,507,
512,518,523,529,535,540, 96 cells)
STPxxxS-H48-Nsfb+
(xxx=463,468,473,479,485,490,496,501,507,
512,518,523,529,535,540, 96 cells)
STPxxxS-H48-Nth+
(xxx=463,468,473,479,485,490,496,501,507,
512,518,523,529,535,540, 96 cells)
STPxxxS-I60-Nsh+
(xxx=534,540,545,550,556,562,567,573,578,
584,589,595,601, 120 cells)
STPxxxS-I60-Nth+
(xxx=534,540,545,550,556,562,567,573,578,
584,589,595,601, 120 cells)
STPxxxS-I60-Nsfb+
(xxx=534,540,545,550,556,562,567,573,578,
584,589,595,601, 120 cells)
STPxxxS-I54-Nsh+
(xxx=479,485,490,495,501,507,512,518,523,
529,534,540,546, 108 cells)
STPxxxS-I54-Nth+
(xxx=479,485,490,495,501,507,512,518,523,
529,534,540,546, 108 cells)
STPxxxS-I54-Nsfb+
(xxx=479,485,490,495,501,507,512,518,523,
529,534,540,546, 108 cells)
With 1/4 cut of mono c-Si cells (Under BNPI):
STP-NT11/66QGDF-xxx
(xxx=689,694,700,706,711,717,722,728,
733,739,745, 264 cells)
STP-NT11/54QGDF-xxx
(xxx=562,567,572,578,584,590,595,600,

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Additional Identification:

605,611,617, 216 cells)
STP-NT11/51QGDF-xxx
(xxx=529,534,539,545,550,556,561,567,
572,578, 204 cells)
STP-NT11/48QGDF-xxx
(xxx=495,501,506,512,517,523,528,533,
539,545,550,555, 192 cells)
xxx represents output power in Wp

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