

CE Declaration of Conformity

Company Name: Tongwei Solar (Hefei) Co., Ltd

Company Address: No.888, Changning Road, High-tech District,
Hefei City, Anhui Province, 230088

Product : Photovoltaic (PV) Module

Model Types:

Double Glass PV Modules with Half-cut 7" PERC Mono-crystalline Silicon Solar Cells:

156 cells: TWMPD-78HDxxx (xxx = 570-615, in increment of 5)
156 cells: TWxxxMBAP-156-D (xxx = 575-615, in increment of 5)
156 cells: TWxxxMBGP-156-D (xxx = 570-610, in increment of 5)
144 cells: TWMPD-72HDxxx (xxx = 525-565, in increment of 5)
144 cells: TWxxxMBAP-144-D (xxx = 530-565, in increment of 5)
144 cells: TWxxxMBGP-144-D (xxx = 525-560, in increment of 5)
132 cells: TWMPD-66HDxxx (xxx = 480-520, in increment of 5)
132 cells: TWxxxMBAP-132-D (xxx = 485-520, in increment of 5)
132 cells: TWxxxMBGP-132-D (xxx = 480-515, in increment of 5)
120 cells: TWMPD-60HDxxx (xxx = 440-470, in increment of 5)
120 cells: TWxxxMBAP-120-D (xxx = 440-470, in increment of 5)
120 cells: TWxxxMBGP-120-D (xxx = 440-470, in increment of 5)
108 cells: TWMPD-54HDxxx (xxx = 395-425, in increment of 5)
108 cells: TWxxxMBAP-108-D (xxx = 400-425, in increment of 5)
108 cells: TWxxxMBGP-108-D (xxx = 395-420, in increment of 5)

Double Glass PV Modules with Half-cut 7" TOPCon Mono-crystalline Silicon Solar Cells:

156 cells: TWMND-78HDxxx (xxx = 580-630, in increment of 5)
156 cells: TWxxxMBGT-156-D (xxx = 580-630, in increment of 5)
144 cells: TWMND-72HDxxx (xxx = 535-580, in increment of 5)
144 cells: TWxxxMBGT-144-D (xxx = 535-580, in increment of 5)
132 cells: TWMND-66HDxxx (xxx = 490-530, in increment of 5)
132 cells: TWxxxMBGT-132-D (xxx = 490-530, in increment of 5)
120 cells: TWMND-60HDxxx (xxx = 445-485, in increment of 5)
120 cells: TWxxxMBGT-120-D (xxx = 445-485, in increment of 5)
108 cells: TWMND-54HDxxx (xxx = 400-435, in increment of 5)
108 cells: TWxxxMBGT-108-D (xxx = 400-435, in increment of 5)

Double Glass PV Modules with Half-cut 8" PERC Mono-crystalline Silicon Solar Cells:

132 cells: TWMPF-66HDxxx (xxx = 635-685, in increment of 5)
132 cells: TWxxxMBCP-132-D (xxx = 635-675, in increment of 5)
132 cells: TWxxxMBIP-132-D (xxx = 635-685, in increment of 5)
120 cells: TWMPF-60HDxxx (xxx = 580-620, in increment of 5)

120 cells: TWxxxMBCP-120-D (xxx = 580-610, in increment of 5)
120 cells: TWxxxMBIP-120-D (xxx = 580-620, in increment of 5)
108 cells: TWMPF-54HDxxx (xxx = 520-560, in increment of 5)
108 cells: TWxxxMBCP-108-D (xxx = 520-550, in increment of 5)
108 cells: TWxxxMBIP-108-D (xxx = 520-560, in increment of 5)
110 cells: TWMPF-55HDxxx (xxx = 530-570, in increment of 5)
110 cells: TWxxxMBCP-110-D (xxx = 530-560, in increment of 5)
110 cells: TWxxxMBIP-110-D (xxx = 530-570, in increment of 5)
100 cells: TWMPF-50HDxxx (xxx = 480-515, in increment of 5)
100 cells: TWxxxMBCP-100-D (xxx = 480-510, in increment of 5)
100 cells: TWxxxMBIP-100-D (xxx = 480-515, in increment of 5)

Double Glass PV Modules with Half-cut 8" TOPCon Mono-crystalline Silicon Solar Cells:

132 cells: TWMNF-66HDxxx (xxx = 665-690, in increment of 5)
132 cells: TWxxxMBIT-132-D (xxx = 665-690, in increment of 5)
120 cells: TWMNF-60HDxxx (xxx = 605-625, in increment of 5)
120 cells: TWxxxMBIT-120-D (xxx = 605-625, in increment of 5)
108 cells: TWMNF-54HDxxx (xxx = 545-565, in increment of 5)
108 cells: TWxxxMBIT-108-D (xxx = 545-565, in increment of 5)
110 cells: TWMNF-55HDxxx (xxx = 530-570, in increment of 5)
110 cells: TWxxxMBIT-110-D (xxx = 530-570, in increment of 5)
100 cells: TWMNF-50HDxxx (xxx = 480-515, in increment of 5)
100 cells: TWxxxMBIT-100-D (xxx = 480-515, in increment of 5)

PV Modules with Half-cut 7" PERC Mono-crystalline Silicon Solar Cells:

156 cells: TWMPD-78HSxxx (xxx = 570-620, in increment of 5)
156 cells: TWMPD-78HBxxx (xxx = 570-620, in increment of 5)
156 cells: TWxxxMAP-156-H (xxx = 580-605, in increment of 5)
156 cells: TWxxxMAP-156-H-S (xxx = 580-605, in increment of 5)
156 cells: TWxxxMAP-156-H-F (xxx = 580-605, in increment of 5)
156 cells: TWxxxMGP-156-H (xxx = 570-620, in increment of 5)
156 cells: TWxxxMGP-156-H-S (xxx = 570-620, in increment of 5)
156 cells: TWxxxMGP-156-H-F (xxx = 570-620, in increment of 5)
144 cells: TWMPD-72HSxxx (xxx = 525-570, in increment of 5)
144 cells: TWMPD-72HBxxx (xxx = 525-570, in increment of 5)
144 cells: TWxxxMAP-144-H (xxx = 530-565, in increment of 5)
144 cells: TWxxxMAP-144-H-S (xxx = 530-565, in increment of 5)
144 cells: TWxxxMAP-144-H-F (xxx = 530-565, in increment of 5)
144 cells: TWxxxMGP-144-H (xxx = 525-570, in increment of 5)
144 cells: TWxxxMGP-144-H-S (xxx = 525-570, in increment of 5)
144 cells: TWxxxMGP-144-H-F (xxx = 525-570, in increment of 5)

132 cells: TWMPD-66HSxxx (xxx = 480-525, in increment of 5)
132 cells: TWMPD-66HBxxx (xxx = 480-525, in increment of 5)
132 cells: TWxxxMAP-132-H (xxx = 485-515, in increment of 5)
132 cells: TWxxxMAP-132-H-S (xxx = 485-515, in increment of 5)
132 cells: TWxxxMAP-132-H-F (xxx = 485-515, in increment of 5)
132 cells: TWxxxMGP-132-H (xxx = 480-525, in increment of 5)
132 cells: TWxxxMGP-132-H-S (xxx = 480-525, in increment of 5)
132 cells: TWxxxMGP-132-H-F (xxx = 480-525, in increment of 5)
120 cells: TWMPD-60HSxxx (xxx = 440-475, in increment of 5)
120 cells: TWMPD-60HBxxx (xxx = 440-475, in increment of 5)
120 cells: TWxxxMAP-120-H (xxx = 440-470, in increment of 5)
120 cells: TWxxxMAP-120-H-S (xxx = 440-470, in increment of 5)
120 cells: TWxxxMAP-120-H-F (xxx = 440-470, in increment of 5)
120 cells: TWxxxMGP-120-H (xxx = 440-475, in increment of 5)
120 cells: TWxxxMGP-120-H-S (xxx = 440-475, in increment of 5)
120 cells: TWxxxMGP-120-H-F (xxx = 440-475, in increment of 5)
108 cells: TWMPD-54HSxxx (xxx = 395-430, in increment of 5)
108 cells: TWMPD-54HBxxx (xxx = 395-430, in increment of 5)
108 cells: TWxxxMAP-108-H (xxx = 400-420, in increment of 5)
108 cells: TWxxxMAP-108-H-S (xxx = 400-420, in increment of 5)
108 cells: TWxxxMAP-108-H-F (xxx = 400-420, in increment of 5)
108 cells: TWxxxMGP-108-H (xxx = 395-430, in increment of 5)
108 cells: TWxxxMGP-108-H-S (xxx = 395-430, in increment of 5)
108 cells: TWxxxMGP-108-H-F (xxx = 395-430, in increment of 5)

PV Modules with Half-cut 7" TOPCon Mono-crystalline Silicon Solar Cells:

156 cells: TWMND-78HSxxx (xxx = 570-635, in increment of 5)
156 cells: TWMND-78HBxxx (xxx = 570-635, in increment of 5)
156 cells: TWxxxMGT-156-H (xxx = 570-635, in increment of 5)
156 cells: TWxxxMGT-156-H-S (xxx = 570-635, in increment of 5)
156 cells: TWxxxMGT-156-H-F (xxx = 570-635, in increment of 5)
144 cells: TWMND-72HSxxx (xxx = 525-585, in increment of 5)
144 cells: TWMND-72HBxxx (xxx = 525-585, in increment of 5)
144 cells: TWxxxMGT-144-H (xxx = 525-585, in increment of 5)
144 cells: TWxxxMGT-144-H-S (xxx = 525-585, in increment of 5)
144 cells: TWxxxMGT-144-H-F (xxx = 525-585, in increment of 5)
132 cells: TWMND-66HSxxx (xxx = 485-535, in increment of 5)
132 cells: TWMND-66HBxxx (xxx = 485-535, in increment of 5)
132 cells: TWxxxMGT-132-H (xxx = 485-535, in increment of 5)
132 cells: TWxxxMGT-132-H-S (xxx = 485-535, in increment of 5)
132 cells: TWxxxMGT-132-H-F (xxx = 485-535, in increment of 5)
120 cells: TWMND-60HSxxx (xxx = 440-485, in increment of 5)

120 cells: TWMND-60HBxxx (xxx = 440-485, in increment of 5)
120 cells: TWxxxMGT-120-H (xxx = 440-485, in increment of 5)
120 cells: TWxxxMGT-120-H-S (xxx = 440-485, in increment of 5)
120 cells: TWxxxMGT-120-H-F (xxx = 440-485, in increment of 5)
108 cells: TWMND-54HSxxx (xxx = 395-440, in increment of 5)
108 cells: TWMND-54HBxxx (xxx = 395-440, in increment of 5)
108 cells: TWxxxMGT-108-H (xxx = 395-440, in increment of 5)
108 cells: TWxxxMGT-108-H-S (xxx = 395-440, in increment of 5)
108 cells: TWxxxMGT-108-H-F (xxx = 395-440, in increment of 5)

PV Modules with Half-cut 8" PERC Mono-crystalline Silicon Solar Cells:

132 cells: TWMPF-66HSxxx (xxx = 640-695, in increment of 5)
132 cells: TWMPF-66HBxxx (xxx = 640-695, in increment of 5)
132 cells: TWxxxMIP-132-H (xxx = 640-695, in increment of 5)
132 cells: TWxxxMIP-132-H-S (xxx = 640-695, in increment of 5)
132 cells: TWxxxMIP-132-H-F (xxx = 640-695, in increment of 5)
132 cells: TWxxxMCP-132-H (xxx = 640-670, in increment of 5)
132 cells: TWxxxMCP-132-H-S (xxx = 640-670, in increment of 5)
132 cells: TWxxxMCP-132-H-F (xxx = 640-670, in increment of 5)
120 cells: TWMPF-60HSxxx (xxx = 580-630, in increment of 5)
120 cells: TWMPF-60HBxxx (xxx = 580-630, in increment of 5)
120 cells: TWxxxMIP-120-H (xxx = 580-630, in increment of 5)
120 cells: TWxxxMIP-120-H-S (xxx = 580-630, in increment of 5)
120 cells: TWxxxMIP-120-H-F (xxx = 580-630, in increment of 5)
120 cells: TWxxxMCP-120-H (xxx = 580-610, in increment of 5)
120 cells: TWxxxMCP-120-H-S (xxx = 580-610, in increment of 5)
120 cells: TWxxxMCP-120-H-F (xxx = 580-610, in increment of 5)
108 cells: TWMPF-54HSxxx (xxx = 525-565, in increment of 5)
108 cells: TWMPF-54HBxxx (xxx = 525-565, in increment of 5)
108 cells: TWxxxMIP-108-H (xxx = 525-565, in increment of 5)
108 cells: TWxxxMIP-108-H-S (xxx = 525-565, in increment of 5)
108 cells: TWxxxMIP-108-H-F (xxx = 525-565, in increment of 5)
108 cells: TWxxxMCP-108-H (xxx = 525-545, in increment of 5)
108 cells: TWxxxMCP-108-H-S (xxx = 525-545, in increment of 5)
108 cells: TWxxxMCP-108-H-F (xxx = 525-545, in increment of 5)
110 cells: TWMPF-55HSxxx (xxx = 535-580, in increment of 5)
110 cells: TWMPF-55HBxxx (xxx = 535-580, in increment of 5)
110 cells: TWxxxMIP-110-H (xxx = 535-580, in increment of 5)
110 cells: TWxxxMIP-110-H-S (xxx = 535-580, in increment of 5)
110 cells: TWxxxMIP-110-H-F (xxx = 535-580, in increment of 5)
110 cells: TWxxxMCP-110-H (xxx = 535-550, in increment of 5)
110 cells: TWxxxMCP-110-H-S (xxx = 535-550, in increment of 5)

110 cells: TWxxxMCP-110-H-F (xxx = 535-550, in increment of 5)
100 cells: TWMPF-50HSxxx (xxx = 485-525, in increment of 5)
100 cells: TWMPF-50HBxxx (xxx = 485-525, in increment of 5)
100 cells: TWxxxMIP-100-H (xxx = 485-525, in increment of 5)
100 cells: TWxxxMIP-100-H-S (xxx = 485-525, in increment of 5)
100 cells: TWxxxMIP-100-H-F (xxx = 485-525, in increment of 5)
100 cells: TWxxxMCP-100-H (xxx = 485-500, in increment of 5)
100 cells: TWxxxMCP-100-H-S (xxx = 485-500, in increment of 5)
100 cells: TWxxxMCP-100-H-F (xxx = 485-500, in increment of 5)

PV Modules with Half-cut 8" TOPCon Mono-crystalline Silicon Solar Cells:

132 cells: TWMNF-66HSxxx (xxx = 650-700, in increment of 5)
132 cells: TWMNF-66HBxxx (xxx = 650-700, in increment of 5)
132 cells: TWxxxMIT-132-H (xxx = 650-700, in increment of 5)
132 cells: TWxxxMIT-132-H-S (xxx = 650-700, in increment of 5)
132 cells: TWxxxMIT-132-H-F (xxx = 650-700, in increment of 5)
120 cells: TWMNF-60HSxxx (xxx = 590-635, in increment of 5)
120 cells: TWMNF-60HBxxx (xxx = 590-635, in increment of 5)
120 cells: TWxxxMIT-120-H (xxx = 590-635, in increment of 5)
120 cells: TWxxxMIT-120-H-S (xxx = 590-635, in increment of 5)
120 cells: TWxxxMIT-120-H-F (xxx = 590-635, in increment of 5)
108 cells: TWMNF-54HSxxx (xxx = 530-570, in increment of 5)
108 cells: TWMNF-54HBxxx (xxx = 530-570, in increment of 5)
108 cells: TWxxxMIT-108-H (xxx = 530-570, in increment of 5)
108 cells: TWxxxMIT-108-H-S (xxx = 530-570, in increment of 5)
108 cells: TWxxxMIT-108-H-F (xxx = 530-570, in increment of 5)
110 cells: TWMNF-55HSxxx (xxx = 540-580, in increment of 5)
110 cells: TWMNF-55HBxxx (xxx = 540-580, in increment of 5)
110 cells: TWxxxMIT-110-H (xxx = 540-580, in increment of 5)
110 cells: TWxxxMIT-110-H-S (xxx = 540-580, in increment of 5)
110 cells: TWxxxMIT-110-H-F (xxx = 540-580, in increment of 5)
100 cells: TWMNF-50HSxxx (xxx = 490-530, in increment of 5)
100 cells: TWMNF-50HBxxx (xxx = 490-530, in increment of 5)
100 cells: TWxxxMIT-100-H (xxx = 490-530, in increment of 5)
100 cells: TWxxxMIT-100-H-S (xxx = 490-530, in increment of 5)
100 cells: TWxxxMIT-100-H-F (xxx = 490-530, in increment of 5)

Remark: xxx indicates output power from the front side only.

We declare, under sole responsibility, that the above-referenced product, to which this declaration relates, is in conformity with the standards of:

- EN IEC 61730-1: 2018
- EN IEC 61730-2: 2018
- IEC 61215: 2016
- IEC 61730: 2016
- Directive 2014/35/EU, Low Voltage Directive for Electrical Apparatus

CE mark was affixed on the product:2022

Tongwei Solar (Hefei) Co., Ltd

No.888, Changning Road, High-tech District, Hefei City, Anhui Province, 230088

P. R. China

April 19th, 2022

Date of Issue



Tech support manager, TW Solar