

CERTIFICATE OF COMPLIANCE

Certificate Number E524109
Report Reference E524109-2022-04-28
Date 2022-October-17

Issued to: TSEC CORP
8F No 225 Sec 3 Beixin Rd
Xindian Dist
New Taipei 231 TW

This is to certify that
representative samples of PHOTOVOLTAIC MODULES AND PANELS WITH
SYSTEM VOLTAGE RATINGS OVER 600 VOLTS
See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 61730-1, Standard for Photovoltaic (PV) Module Safety
Qualification – Part 1: Requirements for Construction
UL 61730-2, Standard for Photovoltaic (PV) Module Safety
Qualification – Part 2: Requirements for Testing

Additional Information: See the UL Online Certifications Directory at
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Mono-Crystalline Silicon Photovoltaic (PV) Modules:

Models: TS72-AMH-465 H1, TS72-AMH-460 H1, TS72-AMH-455 H1,
TS72-AMH-450 H1, TS72-AMH-445 H1, TS72-AMH-440 H1,
TS72-AMH-435 H1, TS60-AMH-385 H1, TS60-AMH-380 H1,
TS60-AMH-375 H1, TS60-AMH-370 H1, TS60-AMH-365 H1,
TS60-AMH-360 H1, TS60-AMH-355 H1.

USL – Evaluated to the requirements of Standard for Photovoltaic (PV) Module Safety Qualification – Part 1: Requirements for Construction, UL 61730-1, First Edition, Dated December 4, 2017 contains revisions through and including April 30, 2020 and the Standard for Photovoltaic (PV) Module Safety Qualification – Part 2: Requirements for Testing, UL 61730-2, First Edition, Dated December 4, 2017 contains revisions through and including November 20, 2020.

#CEC – Mono-Crystalline Silicon Photovoltaic (PV) Modules:

TS72-AMH-465 H1, TS72-AMH-460 H1, TS72-AMH-455 H1,
TS72-AMH-450 H1, TS72-AMH-445 H1, TS72-AMH-440 H1,
TS72-AMH-435 H1, TS60-AMH-385 H1, TS60-AMH-380 H1,
TS60-AMH-375 H1, TS60-AMH-370 H1, TS60-AMH-365 H1,
TS60-AMH-360 H1, TS60-AMH-355 H1.

#CEC – Additionally evaluated to California Energy Commission (CSI) requirements require construction using specific combinations of materials which have been tested in accordance with the requirements of "CEC-300-2018-009-CMF – Guideline for California's Solar Electric Incentive Programs (Senate Bill I) – 7th Edition", dated December 2018.



Bruce Mahrenholz, Director North American Certification Program

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