

CERTIFICATE OF COMPLIANCE

Certificate Number 20171024-E181540
Report Reference E181540-20111226
Issue Date 2017-OCTOBER-24

Issued to: SANYO ELECTRIC CO LTD OF PANASONIC GROUP
15-2 NISHIKI-MINAMI-MACHI
KAIZUKA-SHI
OSAKA 597-0094 JAPAN

**This is to certify that
representative samples of**

PHOTOVOLTAIC MODULES AND PANELS
See Addendum Page

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

Standard(s) for Safety:

UL 1703 & ULC ORD/C1703-01, , Flat-Plate Photovoltaic
Modules and Panels

Additional Information:

See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



CERTIFICATE OF COMPLIANCE

Certificate Number 20171024-E181540
Report Reference E181540-20111226
Issue Date 2017-OCTOBER-24

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

HIT-N195A followed by 07, 08, 09 or 10

HIT-N200A, HIT-N205A, HIT-N210A, HIT-N215A, HIT-N220A, HIT-N225A followed by 07, 08, 09, 10, 16, 17, 18 or 19

HIT-N230A, HIT-N235A followed by 16, 17, 18 or 19

HIT-N220SA, HIT-N225SA, HIT-N230SA, HIT-N235SA, HIT-N240SA, HIT-N245SA followed by 03, 04, 05 or 06.

HIT-N215SA, HIT-N220SA, HIT-N225SA, HIT-N230SA, HIT-N235SA followed by 07, 08, 09 or 10.

VBHN220SA, VBHN225SA, VBHN230SA, VBHN235SA, VBHN240SA, VBHN245SA followed by 03, 03B, 04, 04B, 05, 05B, 06, 06B, 11, 11B, 12 or 12B.

VBHN215SA, VBHN220SA, VBHN225SA, VBHN230SA, VBHN235SA followed by 07, 07B, 08, 08B, 09, 09B, 10 or 10B.

VBHN320SA, VBHN325SA, VBHN330SA, VBHN332SA, VBHN333SA, VBHN335SA followed by 15, 15B, 16, 16B, 17 or 18.

VBHNxxxKA# (xxx = 305 – 325: Where xxx are positive integers; # = 01, 02, 03 or 04)

VBHN320ZA, VBHN325ZA, VBHN330ZA followed by 01.

VBHNxxxZAYy (xxx = 305 – 325: Where xxx are positive integers; yy = 02 or 03 or 04)



Bruce Mahrenholz, Director North American Certification Program
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>

