

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Pure Sine Wave Inverter

Name and address of the applicant

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

Name and address of the manufacturer

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

Name and address of the factory

MEAN WELL Enterprises Co., Ltd.
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan*When more than one factory*☒ Additional information on page 3

Ratings and principal characteristics

Product data – type TN-1500-212zRating: Inverter:
DC input: 12Vdc, 150A
AC output: 200-240Vac, 50/60Hz, 8A max., 1500W
Battery Charger:
Output: 14.5Vdc, 6A max.
Bypass + Charger:
AC input: 200-240Vac, 50/60Hz, 1700W max.
AC output: 200-240Vac, 50/60Hz, 1500W max.**Product data – type TN-1500-224z**Ratings: Inverter:
DC input: 24Vdc, 75A
AC output: 200-240Vac, 50/60Hz, 8A max., 1500W
Battery Charger:
Output: 29Vdc, 3A max. Bypass + Charger:
AC input: 200-240Vac, 50/60Hz, 1700W max.
AC output: 200-240Vac, 50/60Hz, 1500W max.**Product data – type TN-1500-248z**Ratings: Inverter:
DC input: 48Vdc, 37.5A
AC output: 200-240Vac, 50/60Hz, 8A max., 1500W
Battery Charger:
Output: 58Vdc, 1.35A max. Bypass + Charger:
AC input: 200-240Vac, 50/60Hz, 1700W max.
AC output: 200-240Vac, 50/60Hz, 1500W max.**Product data – type TS-1500-212z**Ratings: DC input: 12Vdc, 150A
AC output: 200-240Vac, 50/60Hz, 8A max.
RATED POWER: 1500W**Product data – type TS-1500-224z**Ratings: DC input: 24Vdc, 75A
AC output: 200-240Vac, 50/60Hz, 8A max. RATED POWER: 1500W

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands

Date: 2025-11-21

Signature: Torsten Baltzer

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Trademark / Brand (if any)

Product data – type TS-1500-248z

Ratings: DC input: 48Vdc, 37.5A

AC output: 200-240Vac, 50/60Hz, 8A max. RATED POWER: 1500W



MEAN WELL

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TN-1500-212z, TN-1500-224z, TN-1500-248z, TS-1500-212z, TS-1500-224z and TS-1500-248z

Additional information

☒ Additional information on page 3

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

National differences:

AU, CA, CN, EU Group Differences, EU Special National Conditions, JP, KR, NZ, SA, US

As shown in the Test Report Ref. No. which forms part of this Certificate

SN2511013.50

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Additional factory

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.
No.11 Jingu South Road, Huadu District, 510890 Guangzhou Guangdong, China

SuZhou MEAN WELL Technology Co., Ltd.
No.269, Changping Road, Huangdai Town, Xiangcheng District, 215152 Suzhou Jiangsu, China

YONGDEN TECHNOLOGY CORPORATION
345 MacArthur HighWay, Tabang, 3015 Guiguinto, Bulacan, Philippines

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, 560058 Bengaluru (BANGALORE) Urban,
Karnataka, India

Additional information

Remarks for types:

Tx-1500-2yz (where x=N or S for with or without AC-DC converter board; y=12, 24 or 48 for DC Input;
z = B, C or D for AC outlet type)

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