

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

CB TEST CERTIFICATE

Product

TURE 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

[Additional information on page 2](#)

Note: When more than one factory, please report on page 2

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

Ratings and principal characteristics

1. For model No.: TN-1500-212z
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.
2. For model No.: TS-1500-212z
DC input: 12Vdc, 150A
AC output: 200-240Vac, 50/60Hz, 8A max.; RATED POWER: 1500W
3. For model No.: TN-1500-224z
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.
4. For model No.: TS-1500-224z
DC input: 24Vdc, 75A
AC output: 200-240Vac 50/60Hz, 8A max. RATED POWER: 1500W
5. For model No.: TN-1500-248z
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.
6. For model No.: TS-1500-248z
DC input: 48Vdc, 37.5A
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, NL-6825 MJ Arnhem, Netherlands



Cliff Lin

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Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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)

Additional information (if necessary may also be reported on page 2)

Additional information on page 2

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

IEC 62368-1:2014

National differences:

EU Group Differences, EU Special National Conditions, AT, AU, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MT, NL, NO, NZ, PL, PT, RO, SE, SI, SK

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

SN1910027

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MEAN WELL (GUANGZHOU) ELECTRONICS CO., LTD HUADU BRANCH

No. 11 Jingu South Road, Huadong Town, Huadu District, Guangzhou
Guangdong 510890

China

SuZhou MEAN WELL Technology Co., Ltd.

No. 77, Jian-min Road, Dong-qiao, Pan-yang Ind. Park, Huang-dai Town,
Xiang-cheng District, Suzhou, Jiangsu 215152

China

YONGDEN TECHNOLOGY CORPORATION

345 MacArthur HighWay Tabang, Guiguinto,
Bulacan 3015

Philippines

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