



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

#### **CB TEST CERTIFICATE**

**Product Battery Charger** 

Name and address of the applicant MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd, Wugu District, 24891 New Taipei City

Taiwan

Name and address of the manufacturer MEAN WELL Enterprises Co., Ltd.

No.28, Wuquan 3rd Rd, Wugu District, 24891 New Taipei City

Taiwan

YONGDEN TECHNOLOGY CORPORATION Name and address of the factory

345 MacArthur HighWay Tabang, 3015 Guiguinto, Bulacan

The Philippines

When more than one factory, please report on page

Ratings and principal characteristics

□ Additional information on page 2

**Product data** 

Ratings: Input:

Model: NPP-450-12, NPB-450-12, NPB-450-12NFC

100 - 240 V~, 50-60 Hz, 4,9 A

Model: NPP-450-24, NPB-450-24, NPB-450-24NFC, NPP-450-48,

NPB- 450-48, NPB-450-48NFC, NPP-450-72, NPB-450-72,

NPB-450-72NFC

100 - 240 V~, 50-60 Hz, 5,4 A

Output:

Model: NPP-450-12, NPB-450-12, NPB-450-12NFC

14,4 (10,5-21) Vdc, Max.25 A, Max.420 W

Model: NPP-450-24, NPB-450-24, NPB-450-24NFC 28,8 (21-42) Vdc, Max.13,5 A, Max.453,6 W

Model: NPP-450-48, NPB-450-48, NPB-450-48NFC

57,6 (42-80) Vdc, Max.6,8 A, Max.457 W

Model: NPP-450-72, NPB-450-72, NPB-450-72NFC

72 (54-100) Vdc, Max.5,5 A, Max.462 W

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NPB-450-12, NPB-450-12NFC, NPB-450-24, NPB-450-24NFC,

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

Date: 1 November 2023





Signature: R Zhou



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

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

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

NPB-450-48, NPB-450-48NFC, NPB-450-72, NPB-450-72NFC, NPP-450-12, NPP-450-24, NPP-450-48 and NPP-450-72

☐ Additional information on page 2

IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016, IEC 60335-2-29:2016 and IEC 60335-2-29:2016/AMD1:2019

National differences:

AU, EU Group Differences, EU Special National Conditions, GB, NZ

4910242.51

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### Additional factory

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

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

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

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

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