

## ATTESTATION OF CONFORMITY

**No. 25AE060841E008**

The submitted sample of below equipment has been tested in according to Electromagnetic Compatibility Directive 2014/30/EU with the following standards. The test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the principal protection requirement of the EC Council Directive of 2014/30/EU.

**Report No.** : E04A25060841E00801  
**Applicant** : Mornsun Guangzhou Science & Technology Co., Ltd.  
**Address** : No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R. China.  
**Manufacturer** : Mornsun Guangzhou Science & Technology Co., Ltd.  
**Address** : No.8, Nanyun Road 4, Huangpu District, Guangzhou, Guangdong, 510670, P.R. China.  
**Description of Product** : AC-DC converter  
**Model No.** : see model list  
**Trade Mark** : **MORNSUN®**  
**Input Rating** : 100-277Vac, 4A, 50/60Hz  
**Output Rating** : see model list  
**Test Standards** : EN 55032:2015/A1:2020  
EN 55035:2017/A11:2020  
EN 61000-3-3:2013/A2:2021

After preparation of the necessary technical documentation as well as the EU declaration of conformity, the CE marking as below can be affixed on the product if all relevant effective EU-directives or regulations related to CE marking have been complied with. The EU declaration of conformity is issued under the sole responsibility of the applicant or manufacturer.



This attestation of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the production of the products.

**Guangdong Global Testing Technology Co., Ltd.**

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**Attachment**
**Model list**

Model	Rating output voltage (VDC)	Rating output current (A, MAX)	Rating output power (W, MAX)	Transformer (T401)
LM150-23B12R2S, LM150-23B12R2S-C, LM150-23B12R2S-Q, LM150-23B12R2S-QQ, LM150-23B12R2S-CQ, LM150-23B12R2S-CQQ, LM150-23B12R2S-J, LM150-23B12R2S-YYY, LM150-23B12R2S-C-YYY, LM150-23B12R2S-Q-YYY, LM150-23B12R2S-QQ-YYY, LM150-23B12R2S-CQ-YYY, LM150-23B12R2S-CQQ-YYY, LM150-23B12R2S-J-YYY	12	12.5	150	51503874(A/0- A/9,B/0-B/9)
LM150-23B15R2S, LM150-23B15R2S-C, LM150-23B15R2S-Q, LM150-23B15R2S-QQ, LM150-23B15R2S-CQ, LM150-23B15R2S-CQQ, LM150-23B15R2S-J, LM150-23B15R2S-YYY, LM150-23B15R2S-C-YYY, LM150-23B15R2S-Q-YYY, LM150-23B15R2S-QQ-YYY, LM150-23B15R2S-CQ-YYY, LM150-23B15R2S-CQQ-YYY, LM150-23B15R2S-J-YYY	15	10	150	51503875(A/0- A/9,B/0-B/9)
LM150-23B24R2S, LM150-23B24R2S-C, LM150-23B24R2S-Q, LM150-23B24R2S-QQ, LM150-23B24R2S-CQ, LM150-23B24R2S-CQQ, LM150-23B24R2S-J,	24	6.5	156	51503876(A/0- A/9,B/0-B/9)

LM150-23B24R2S-YYY, LM150-23B24R2S-C-YYY, LM150-23B24R2S-Q-YYY, LM150-23B24R2S-QQ-YYY, LM150-23B24R2S-CQ-YYY, LM150-23B24R2S-CQQ-YYY, LM150-23B24R2S-J-YYY				
LM150-23B36R2S, LM150-23B36R2S-C, LM150-23B36R2S-Q, LM150-23B36R2S-QQ, LM150-23B36R2S-CQ, LM150-23B36R2S-CQQ, LM150-23B36R2S-J, LM150-23B36R2S-YYY, LM150-23B36R2S-C-YYY, LM150-23B36R2S-Q-YYY, LM150-23B36R2S-QQ-YYY, LM150-23B36R2S-CQ-YYY, LM150-23B36R2S-CQQ-YYY, LM150-23B36R2S-J-YYY	36	4.3	154.8	51503877(A/0-A/9,B/0-B/9)
LM150-23B48R2S, LM150-23B48R2S-C, LM150-23B48R2S-Q, LM150-23B48R2S-QQ, LM150-23B48R2S-CQ, LM150-23B48R2S-CQQ, LM150-23B48R2S-J, LM150-23B48R2S-YYY, LM150-23B48R2S-C-YYY, LM150-23B48R2S-Q-YYY, LM150-23B48R2S-QQ-YYY, LM150-23B48R2S-CQ-YYY, LM150-23B48R2S-CQQ-YYY, LM150-23B48R2S-J-YYY	48	3.3	158.4	51503879(A/0-A/9,B/0-B/9)
LM150-23B54R2S, LM150-23B54R2S-C, LM150-23B54R2S-Q, LM150-23B54R2S-QQ,	54	2.8	151.2	51503879(A/0-A/9,B/0-B/9)

LM150-23B54R2S-CQ, LM150-23B54R2S-CQQ, LM150-23B54R2S-J, LM150-23B54R2S-YYY, LM150-23B54R2S-C-YYY, LM150-23B54R2S-Q-YYY, LM150-23B54R2S-QQ-YYY, LM150-23B54R2S-CQ-YYY, LM150-23B54R2S-CQQ-YYY, LM150-23B54R2S-J-YYY				
LM150-23BXXXR2S, LM150-23BXXXR2S-C, LM150-23BXXXR2S-Q, LM150-23BXXXR2S-QQ, LM150-23BXXXR2S-CQ, LM150-23BXXXR2S-CQQ, LM150-23BXXXR2S-J, LM150-23BXXXR2S-YYY, LM150-23BXXXR2S-C-YYY, LM150-23BXXXR2S-Q-YYY, LM150-23BXXXR2S-QQ-YYY, LM150-23BXXXR2S-CQ-YYY, LM150-23BXXXR2S-CQQ-YYY, LM150-23BXXXR2S-J-YYY	12.0-13.8	12.5-10.86	150	51503874(A/0-A/9,B/0-B/9)
	14.2-17.3	10.56-8.67	150	51503875(A/0-A/9,B/0-B/9)
	22.8-27.6	6.84-5.65	156	51503876(A/0-A/9,B/0-B/9)
	34.2-41.4	4.52-3.73	154.8	51503877(A/0-A/9,B/0-B/9)
	43.2-52.8	3.66-3	158.4	51503879(A/0-A/9,B/0-B/9)
	51.3-54.0	2.94-2.8	151.2	51503879(A/0-A/9,B/0-B/9)
Remark: 1). XXX stands for 2~3 digits, output voltage range is 12.0Vdc-13.8Vdc, 14.2Vdc-17.3Vdc, 22.8Vdc-27.6Vdc, 32.4Vdc-41.4Vdc, 43.2Vdc-52.8Vdc, 51.3Vdc-54.0Vdc; 2 digits represents the integer output voltage, and the step is 1V, such as 24 is 24V; 3 digits represents the decimal output voltage, and the step is 0.1V, such as 248 is 24.8V. 2). YYY stands for 1~3 digits, Y=A~Z any letter or 0~9 any number or blank. The step of the output current is 0.01A.				