

Verification of Conformity

EMC 2014/30/EU

No.CQCIT20250701G20237X-2

Applicant : Mornsun Guangzhou Science & Technology Co., Ltd.
No.8 Nanyun 4th Road,Huangpu District,Guangzhou,China

Manufacturer :Mornsun Guangzhou Science & Technology Co., Ltd.
No.8 Nanyun 4th Road,Huangpu District,Guangzhou,China

Product Description : AC-DC concerter

Trademark :/

Model/Type :See ATTACHMENT for detail

Parameters :See ATTACHMENT for detail

Test Report No. :20250701G20237X-E

Test Standard(s) :EN 55032:2015+A1:2020、 EN 61000-3-2:2019/A1:2021

EN 61000-3-3:2013+A1:2019+A2:2021、 EN 55035:2017+A11:2020

The submitted products have been tested by us with the above European Standards. The referred test report(s) show that the product complies with the requirements of the European Community Directive. The verification of conformity is based on evaluation of a sample of the above mentioned product. Technical report and documentation are at the applicant's disposal. The verification does not imply assessment of the series-production of the product.



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE
中认英泰检测技术有限公司
CQC INTIME TESTING TECHNOLOGY CO., LTD.

Signature : Shen zhiwen

Title : Technical manager

Date of issue : 2025-09-12

The Conformity Marking may only be used if all relevant and effective EC Directive are complied with

CQC Intime Testing Technology Co., Ltd.
East Taihu Hi-Tech & Finance Town, No.1368, Wuzhong Road, Wuzhong Economic Development Zone,
Suzhou, China Tel:(86)0512-66303627 <http://www.icqc-it.com>

ATTACHMENT

No.CQCIT20250701G20237X-2



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE
中认英泰检测技术有限公司
CQC INTIME TESTING TECHNOLOGY CO., LTD.

Model No. :Input: 100-277V~,0.8A,50/60Hz

Output: The output specifications are as follows

| Model | Output voltage $\overline{\text{---}}$ (V) | output current(A) current step is 0.01A | output power(W Max) | transformer model |
|--|--|--|---------------------|-----------------------------|
| LM35-23B05R2S LM35-23B05R2S-C LM35-23B05R2S-Q LM35-23B05R2S-QQ LM35-23B05R2S-CQ LM35-23B05R2S-CQQ LM35-23B05R2S-YYY LM35-23B05R2S-C-YYY LM35-23B05R2S-Q-YYY LM35-23B05R2S-QQ-YYY LM35-23B05R2S-CQ-YYY LM35-23B05R2S-CQQ-YYY | 5 | 7 | 35 | 51503829 (A/0-A/9, B/0-B/9) |
| LM35-23B12R2S LM35-23B12R2S-C LM35-23B12R2S-Q LM35-23B12R2S-QQ LM35-23B12R2S-CQ LM35-23B12R2S-CQQ LM35-23B12R2S-YYY LM35-23B12R2S-C-YYY LM35-23B12R2S-Q-YYY LM35-23B12R2S-QQ-YYY LM35-23B12R2S-CQ-YYY LM35-23B12R2S-CQQ-YYY | 12 | 3 | 36 | 51503830 (A/0-A/9, B/0-B/9) |
| LM35-23B15R2S LM35-23B15R2S-C LM35-23B15R2S-Q LM35-23B15R2S-QQ LM35-23B15R2S-CQ LM35-23B15R2S-CQQ LM35-23B15R2S-YYY LM35-23B15R2S-C-YYY LM35-23B15R2S-Q-YYY LM35-23B15R2S-QQ-YYY LM35-23B15R2S-CQ-YYY LM35-23B15R2S-CQQ-YYY | 15 | 2.4 | 36 | 51503831 (A/0-A/9, B/0-B/9) |

| | | | | |
|--|----|-----|------|-----------------------------|
| LM35-23B24R2S LM35-23B24R2S-C LM35-23B24R2S-Q LM35-23B24R2S-QQ LM35-23B24R2S-CQ LM35-23B24R2S-CQQ LM35-23B24R2S-YYY LM35-23B24R2S-C-YYY LM35-23B24R2S-Q-YYY LM35-23B24R2S-QQ-YYY LM35-23B24R2S-CQ-YYY LM35-23B24R2S-CQQ-YYY | 24 | 1.5 | 36 | 51503832 (A/0-A/9, B/0-B/9) |
| LM35-23B36R2S LM35-23B36R2S-C LM35-23B36R2S-Q LM35-23B36R2S-QQ LM35-23B36R2S-CQ LM35-23B36R2S-CQQ LM35-23B36R2S-YYY LM35-23B36R2S-C-YYY LM35-23B36R2S-Q-YYY LM35-23B36R2S-QQ-YYY LM35-23B36R2S-CQ-YYY LM35-23B36R2S-CQQ-YYY | 36 | 1 | 36 | 51503833 (A/0-A/9, B/0-B/9) |
| LM35-23B48R2S LM35-23B48R2S-C LM35-23B48R2S-Q LM35-23B48R2S-QQ LM35-23B48R2S-CQ LM35-23B48R2S-CQQ LM35-23B48R2S-YYY LM35-23B48R2S-C-YYY LM35-23B48R2S-Q-YYY LM35-23B48R2S-QQ-YYY LM35-23B48R2S-CQ-YYY LM35-23B48R2S-CQQ-YYY | 48 | 0.8 | 38.4 | 51503834 (A/0-A/9, B/0-B/9) |

| | | | | |
|--|---|--|--|---|
| LM35-23B54R2S LM35-23B54R2S-C LM35-23B54R2S-Q LM35-23B54R2S-QQ LM35-23B54R2S-CQ LM35-23B54R2S-CQQ LM35-23B54R2S-YYY LM35-23B54R2S-C-YYY LM35-23B54R2S-Q-YYY LM35-23B54R2S-QQ-YYY LM35-23B54R2S-CQ-YYY LM35-23B54R2S-CQQ-YYY | 54 | 0. 67 | 36 | 51503835 (A/0-A/9, B/0-B/9) |
| LM35-23BXXXR2S LM35-23BXXXR2S-C LM35-23BXXXR2S-Q LM35-23BXXXR2S-QQ LM35-23BXXXR2S-CQ LM35-23BXXXR2S-CQQ LM35-23BXXXR2S-YYY LM35-23BXXXR2S-C-YYY LM35-23BXXXR2S-Q-YYY LM35-23BXXXR2S-QQ-YYY LM35-23BXXXR2S-CQ-YYY LM35-23BXXXR2S-CQQ-YYY | 4. 7V-5. 8V 11. 4V-14. 4 V 14. 2V-17. 3 V 22. 8V-28. 8 V 34. 2V-41. 4 V 43. 2V-52. 8 V 48. 6V-59. 4 V | 7. 45A-6. 03 A 3. 15A-2. 5A 2. 54A-2. 08 A 1. 57A-1. 25 A 1. 05A-0. 87 A 0. 89A-0. 73 A 0. 74A-0. 6A | 35W 36W 36W 36W 36W 38. 4W 36W | 51503829 (A/0-A/9, B/0-B/9) 51503830 (A/0-A/9, B/0-B/9) 51503831 (A/0-A/9, B/0-B/9) 51503832 (A/0-A/9, B/0-B/9) 51503833 (A/0-A/9, B/0-B/9) 51503834 (A/0-A/9, B/0-B/9) 51503835 (A/0-A/9, B/0-B/9) |
| (XXX represents 2-3 digits, with output voltage ranges of 4.7V-5.8V, 11.4V-13.8V, 14.2V-17.3V, 22.8V-27.6V, 34.2V-41.4V, 43.2V-52.8V, 48.6V-59.4V; When XXX is a 2-digit number, the step value is 1V, such as 24V for 24; when XXX is a 3-digit number, the step value is 0.1V, such as 24.8V for 248. YYY represents 1-3 characters, Y=A-Z is any letter, and 0-9 is any number. Representing different clients. -C represents the product wiring terminal with plastic cover, - Q represents the product power board with single-sided three proof paint, - QQ represents the product power board with double-sided three proof paint, - CQ represents the product wiring terminal with plastic cover and single-sided three proof paint, - CQQ represents the product wiring terminal with plastic cover and double-sided three proof paint, and other characters are non variables) | | | | |