



Ref. Certif. No.

DK-128204-M1-UL

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

CB TEST CERTIFICATE

Product

ITE Switching Power Supply

Name and address of the applicant

ARCH ELECTRONICS CORP
3F No 79 Sec 1 Hsin Tai Wu Rd Hsi Chih District New Taipei, 221
Taiwan

Name and address of the manufacturer

ARCH ELECTRONICS CORP
3F No 79 Sec 1 Hsin Tai Wu Rd Hsi Chih District New Taipei, 221
Taiwan

Name and address of the factory

ARCH ELECTRONICS CORP
3F No 79 Sec 1 Hsin Tai Wu Rd Hsi Chih District New Taipei, 221
Taiwan*Note: When more than one factory, please report on page 2*☐ Additional Information on page 2

Ratings and principal characteristics

Input: 100-240 V AC, 11 A max., 50-60 Hz
Output: See test report for details.

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

AQF1000-12S, AQF1000-24S, and AQF1000-48S
AQF1000C-12S, AQF1000C-24S, and AQF1000C-48S

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

Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 The report was revised to include technical modifications.
National Differences: EU Group Differences, AU, CA, CN, JP, NZ, SA, GB, US☒ Additional Information on page 2

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

IEC 62368-1:2018

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

2312068-CB-M1 issued on 2024-03-08

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2024-03-11

Original Issue Date: 2022-05-30

Signature:

Thomas Wilson



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Summary of Modifications:

Added new models;
See "Model Differences" for differences details between Construction Type A and Type B;
Added optional ORing Board;
Updated Critical Component Table;
Updated Summary of Compliance with National Differences

Additional information (if necessary)



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