Conformance

Energy Efficiency Certification

UL conducted an independent evaluation on behalf of:

PHIHONG TECHNOLOGY CO LTD

568 Fu Xing 3rd Rd Guishan District Taoyuan, 33383 TW

for the following products:

SWITCHING POWER SUPPLY

Brand: PHIHONG

Model Number: AA120X-120B1(X=U,M,W), AA120X-240B(X=U,M,W), AA120X-480B(X=U,M,W), AA120X-540B(X=U,M,W) This product meets all of the necessary qualifications pursuant to:

See appendix



2023-05-17

Certification Date

2023-08-24

Certification Revision Date

Daulfind

Issued by

4790818379.1, 4790956747-1

UL Product Number

00-V5:F0418, Version 8.0, This is to certify that representative samples of the Certified Product(s) listed above have been investigated by UL to the Standard(s) indicated on this certificate, in accordance with the UL Global Services Agreement and the EEC Terms & Conditions ("Agreement"). The Certificate Holder is entitled to use the UL Energy Verified Mark for the Certified Product(s) listed and the excitate and manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate shall remain valid unless a Standard identified on this Certificate is amended or withdrawn prior to that date or there is a non-compliance with the Agreement.

Conformance

Appendix

This product meets all of the necessary qualifications pursuant to:

US DoE: 10 CFR Parts 429 and 430, Energy Conservation Program 10 CFR Part 430 Subpart B, Appendix Z – Uniform Test Method for Measuring the **Energy Consumption of External Power Supplies** US CEC: California Energy Commission - Title 20, Division 2, Chapter 4, Article 4, Section 1601-1609 Appliance Efficiency Regulation NRCan Energy Efficiency Regulation External Power Supplies CAN/CSA C381.1-17 – Energy performance of external ac-dc and ac-ac power supplies - Second Edition Australian (Greenhouse and Energy Minimum Standards (External Power Supplies) **Determination 2014) and New Zealand (Minimum energy performance standards)** AS/NZS 4665.1-2005+A1:2009; AS/NZS 4665.2-2005+A1:2009 EU 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009 EN 50563:2011+A1:2013 EU Code of Conduct on Energy Efficiency of External Power Supplies Version 5

EU Code of Conduct on Energy Efficiency of External Power Supplies Version 5 Quebec: Gazette Officielle Du Quebec, December 12, 2018, Vol. 150, No. 50 Ontario Regulation 509/18: Energy and Water Efficiency appliances and products International Efficiency Marking Protocol for External Power Supplies, Level VI



2023-05-17

Certification Date

2023-08-24

Certification Revision Date

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