

Certificate of 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:

AA90W-120B,
AA90W-240B,
AA90W-480B,
AA90U-120B,
AA90U-240B,
AA90U-480B

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

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



2023-09-19

Certification Date

N/A

Certification Revision Date

A handwritten signature in black ink, appearing to be a stylized name or initials.

Issued by

4790974056.1

UL Certificate Name

Energy Efficiency Services Scheme [SCC File Number 10072](#)