

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:
AA90U-190B, AA90W-190B**

**This product meets all of the necessary
qualifications pursuant to:**

See appendix



2023-09-14

Certification Date

N/A

Certification Revision Date

A handwritten signature in black ink, appearing to read 'David Rein'.

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4790974057

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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
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



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