## 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:

**External Power Supplies** 

**Brand:** 

(1) PHIHONG

(2) VERKADA

**Model Number:** 

(1) POE90U-1BTyyyyyy, POE90U-1BT-Nyyyyyy, POE90U-1BT-2yyyyyy, POE90U-1BT-5yyyyyy, POE90U-560yyyyyy, POE90U-560-2yyyyyy, POE90U-560-5yyyyyy, POE90U-560-Xyyyyyy

(where y can be any alphanumeric character or blank, except first "y" cannot be dash for marketing purpose), POE90U-560P

(2) POE90U-1BTyyyyyy (where y can be any alphanumeric character or blank, except first "y" cannot be dash for marketing purpose)

This product meets all of the necessary qualifications pursuant to:

See Appendix.



2021-12-08

Certification Date

2023-12-06

Certification Revision Date

Issued by

4789943767, 4791091670.1

**UL Certificate Name** 

Energy Efficiency Services Scheme SCC File Number 10072

# Conformance

## **Appendix**

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

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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