# Conformance

## **Energy Efficiency Certification**

**UL conducted an independent evaluation on behalf of:** 

### PHIHONG TECHNOLOGY CO., LTD.

No. 568, Fuxing 3rd Rd., Guishan Dist., Taoyuan City 33383, Taiwan

for the following products:

This product meets all of the necessary

qualifications pursuant to:

**Switching Power Supply** 

US DoE: 10 CFR Parts 429 and 430, Energy

PHIHONG Conservation Program...

(Please see Appendix Page for detail)

Model Number(s):

Brand:

AA65M-240A, AA65U-240A, AA65W-240A



2021-07-21

Certification Date

2021-08-16

Dariel Ping

Certification Revision Date

Issued by

4790001280.2, 4790001280.5

**UL Product Number** 

# Conformance

### **Appendix Page**

This product meets all of the necessary qualifications pursuant to:

#### Regulation/Standard:

US DoE: 10 CFR Parts 429 and 430, Energy Conservation Program

US CEC: California Energy Commission - Title 20, Division 2, Chapter 4, Article 4,

Section 1601-1609 Appliance Efficiency Regulation

NRCan: NRCan Energy Efficiency Regulation External Power Supplies

Australian (Greenhouse and Energy Minimum Standards (External Power Supplies)

**Determination 2014) and New Zealand (Minimum energy performance standards)** 

EU: EU 1782/2019 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

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: Ontario Regulation 509/18: Energy and Water Efficiency appliances and products

[Protocol] International Efficiency Marking Protocol for External Power Supplies, Version 3.0, Level VI

#### Test Method:

10 CFR part 430, subpart B, Appendix Z "Uniform Test Method for Measuring the Energy Consumption of External Power Supplies"

CAN/CSA C381.1-17 - Energy performance of external ac-dc and ac-ac power supplies - Second Edition.

EN 50563:2011+A1:2013

Test Method for Calculating the Energy Efficiency of Single-Voltage External AC-DC and AC-AC Power Supplies, dated August 11, 2004
AS/NZS 4665.1-2005+A1:2009; AS/NZS 4665.2-2005+A1:2009



2021-07-21

Certification Date

2021-08-16

DarilPin

Certification Revision Date

Issued by

4790001280.2, 4790001280.5

**UL Product Number**