



Product Service

CERTIFICATE

No. Z1A 057396 0356 Rev. 03

Holder of Certificate: **XP Power LLC.**
340 Commerce, Suite 100
Irvine CA 92602
USA

Certification Mark:



Product: **Switching power supply unit
(Switching Brick Power Supply)**

Tested according to: EN 62368-1:2014/A11:2017
AfPS GS 2019:01 PAK

With this certificate, in its capacity as a notified GS body, TÜV SÜD Product Service GmbH issues the GS Mark to the named certificate holder for the declared product with the named model designation in accordance with section 20 ProdSG (German Product Safety Act). The product meets the safety and health requirements of section 20 (3) ProdSG. The manufacturer is reminded of their obligations in accordance with section 24 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition, the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 095-72143775B-100

Valid until: 2026-01-07

Date, 2024-07-10

(Kim Hock Teo)



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Model(s):

AHM150PS12-XB0333, AHM150PSxxyy-zw##v

(Where xx is any number between 12-48, yy can be blank or C2, z can be blank or A, w can be blank, 6, or 8, # can be blank or any alphanumeric character, and v can be blank or any alphanumeric character, may be provided with or without "-".)

Brand Name:

XP

Parameters:

Rated Input Voltage: 100-240 VAC

Rated Frequency: 50/60 Hz

Rated Input Current: 1.8 A

Protection Class: Class I or Class II

Elevation for use: 0-5000 m above sea level

Temperature, Ambient: 40°C with maximum output power

60°C with 40% maximum output power

Approved models and Rated Outputs:

Model Number	OUTPUT RATING		
	Voltage (VDC)	Max. Current (A)	Max. Power (W)
AHM150PS12, AHM150PS12C2	12 (10.1-13.5)	12.5	150
AHM150PS15, AHM150PS15C2	15 (13.6-17.0)	10.0	150
AHM150PS19, AHM150PS19C2	19 (17.1-21.0)	7.89	150
AHM150PS24, AHM150PS24C2	24 (21.1-26.0)	6.25	150
AHM150PS28, AHM150PS28C2	28 (26.1-31.0)	5.36	150
AHM150PS33, AHM150PS33C2	33 (31.1-33.0)	4.55	150
AHM150PS36, AHM150PS36C2	36 (33.1-42.0)	4.17	150
AHM150PS48, AHM150PS48C2	48 (42.1-54.0)	3.13	150
AHM150PS12-XB0333 is identical to AHM150PS12			

In the model number:

xx is any number between 12-48 designating output voltage.

yy can be blank or C2 designating Class II configuration.

z can be blank or A designating optional IEC cable retention.

w can be blank, 6, or 8 designating appliance inlet type, (blank = C14 or C18, 6 = C6, 8 = C8).

can be blank or any alphanumeric character for marketing purposes.

v can be blank or any alphanumeric character designating casing color.