



Product Service

CERTIFICATE

No. B 057396 0355 Rev. 03

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

Certification Mark:



Product: **Switching power supply unit**
Open frame switching power supply

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification 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.: 7191338350-06-TR

Valid until: 2026-01-07

Date, 2024-09-09

(Kim Hock Teo)

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Conditions of Acceptability:

When installing the equipment, all requirements of the standards and the manufacturer's specifications must be met.

The models require:

- The following output circuits are at ES1 energy levels: All DC Outputs
- The following output circuits are at PS2 energy levels: All DC Outputs
- The maximum investigated branch circuit rating is: 20 A
- The investigated Pollution Degree is: 2
- Proper bonding to the end-product main protective earthing termination is: Required
- The equipment is provided with a fuse in both the Line and Neutral of the primary circuit. Cautionary markings for service persons to be considered in the end-product.
- The following input terminals/connectors must be connected to the end-product supply neutral: CN 032
- The following end-product enclosures are required: Mechanical, Fire, Electrical
- The fire enclosure shall be rated V-0.
- The power supply was evaluated to be used at altitudes up to: 3048 m
- When installed in a Class I end product, the power supply shall be mounted in a manner that provides, at a minimum required Clearance and creepage distance between the primary side of power supply and protectively earthed accessible conductive parts.
- When installed in a Class II end product, the power supply shall be mounted in a manner that provides, at a minimum required Clearance and creepage distance between the primary side of power supply and accessible conductive parts.

Tested according to: EN 62368-1:2014/A11:2017