

Certificate

Certificate no.

TA 50648336 0001

License Holder:

XP Power Limited
19 Tai Seng Avenue #07-01
Singapore 534054
Singapore

Manufacturing Plant:

CN23WM88

Report Number: CN23WM88 003 **Client Reference:** SC/SPC-2408061-App

Certification acc. to: IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A12+A2

Product Information

Certified Product: Switching Power Supply

Model Designation: Type designation(s) are listed on the next page(s)

Technical Data:

Rated Voltage : AC 100-240V, 47-63Hz
Rated Current : 5A
Output Voltage : DC 12V (YY=12), DC 15V (YY=15)
DC 24V (YY=24), DC 28V (YY=28)
DC 30V (YY=30), DC 48V (YY=48)
DC 54V (YY=54)
Output Current & Power : 25A, 300W (YY=12)
with 14 CFM external fan 20A, 300W (YY=15)
(Input AC 115-240V) 12.5A, 300W (YY=24)
10.7A, 300W (YY=28)
10A, 300W (YY=30)
6.25A, 300W (YY=48)
5.56A, 300W (YY=54)
max. Ambient Temperature : 40°C
Output Current & Power : 20.83A, 250W (YY=12)
(Input AC 115-240V) 16.6A, 250W (YY=15)
10.4A, 250W (YY=24)
8.9A, 250W (YY=28)
8.33A, 250W (YY=30)
5.2A, 250W (YY=48)
4.63A, 250W (YY=54)
max. Ambient Temperature : 50°C
Output Current & Power : 19.6A, 235W (YY=12)
(Input AC 100-200V) 15.67A, 235W (YY=15)
9.8A, 235W (YY=24)
8.4A, 235W (YY=28)
7.84A, 235W (YY=30)
4.9A, 235W (YY=48)
4.35A, 235W (YY=54)
max. Ambient Temperature : 50°C
Protection Class : Not classified

**TÜV Rheinland Taiwan Ltd.**

11F., No 758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan
Tel.: (02) 2172 7000, Fax: (02) 2172 1322

Certificate

Certificate no.

TA 50648336 0001

License Holder:

XP Power Limited
19 Tai Seng Avenue #07-01
Singapore 534054
Singapore

Manufacturing Plant:

CN23WM88

Remarks:

1. The compliance with sub-clause 8.6 and 8.7.3 c) was excluded and shall be evaluated in final system assembly.
2. The certified product was not classified. The actual classification shall be determined for the end product assembly.
3. This certificate is valid for maximum 5 years.


Appendix:**Test Mark:**

IEC 60601-1
EN 60601-1

www.tuv.com
ID 1111291341

Date of issue:

2024-09-25
(yr/mo/day)


Jon Lin**TÜV Rheinland Taiwan Ltd.**

11F., No 758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan
Tel.: (02) 2172 7000, Fax: (02) 2172 1322

Certificate

Certificate no.

TA 50648336 0001

Model

Designation:

CCR300PSYY-XXXXXXXX

YY stands for: 12, 15, 24, 28, 30, 48, 54

XXXXXXXX stands for: any alphanumeric or blank



© TÜV, TÜEV and TUV are registered trademarks. Utilisation and application requires prior approval.

TÜV Rheinland Taiwan Ltd.

11F., No 758, Sec. 4, Bade Rd., Songshan Dist., Taipei 105, Taiwan
Tel.: (02) 2172 7000, Fax: (02) 2172 1322

www.tuv.com

 **TÜVRheinland®**
Precisely Right.