

Certificate



Certificate no.

TA 50402977 01

License Holder:

Magnizon Power Systems FZE
LOB11, Office 132,
Jebel Ali Free Zone,
263819 Dubai
United Arab Emirates

Manufacturing Plant:

030-0000457618

Test report no.: ZTW1- 10055611 002

Client Reference: V.B

Tested to:

EN 62109-1:2010
EN 62109-2:2011
IEC 62109-1:2010
IEC 62109-2:2011

Certified Product:

License Fee - Units

Type Designation : OG5000-DM
Rated Voltage : DC 70-600V, DC 240-520V (MPPT full load)
DC 600V (PV Vmax.)
Rated Current : Max. 10.4Ax2, 15Ax2 (PV Isc)
Output : AC 220/230/240V, 50/60Hz, 22.7/21.7/20.8A,
5000W/5000VA, PF 0.99 max., or 230Vac,
50Hz, 21.7A, 5000W/5000VA, PF 0.99 max.
max. Ambient Temperature : 45°C (full load)
60°C (de-rating to 3kW)
max. Operating Altitude : 4000m
Degree of protection against ingress of dust solid objects
moisture : IP65
Protection Class : I
This certificate is valid for maximum 5 years.

5

Appendix: 1

Licensed Test mark:

TÜV Rheinland Taiwan Ltd

Signature

Date of Issue
(day/mo/yr)

28/03/2018



Weichun Li