



Declaration of Conformity

For the following equipment :

Product Name: True Sine Wave DC-AC Inverter

Model Designation: TS-X-2YZ (X=200 or 400 ; Y=12,24,48 ; Z=B,C,D)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)

Low Voltage Directive (2014/35/EU) :

EN60950-1:2006+A11+A1+A12+A2

LVD certificate No : PSE102-1245-8

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55022:2010

Class A

EMS (Electro-Magnetic Susceptibility)

EN55024:2010

ESD air	EN61000-4-2:2009	Level 3	8KV
ESD contact	EN61000-4-2:2009	Level 2	4KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 2	3V/m
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m

Note:

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number RB6xxxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.


(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

(Manufacturer Address)

Johnny Huang/Manager, Certification Center :

(Name / Position)


(Signature)

Ted Cheng/Director, Sales Dept. :

(Name / Position)


(Signature)

Taiwan

(Place)

Apr. 20th, 2016

(Date)