



Declaration of Conformity

For the following equipment :

Product Name: True Sine Wave Inverter

Model Designation: NTS-750-2xy (x can be 12,24 or 48, y can be EU,CN,AU or UK)

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

RoHS Directive (2011/65/EU)、(EU)2015/863

Low Voltage Directive (2014/35/EU) :

EN 62368-1:2014+A11:2017

Dekra certificate No : 35-126412

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Radiated emission

EN 55032:2015+EN 55032:2015+A11:2020

Class A

EMS (Electro-Magnetic Susceptibility)

EN 55024:2010+A1:2015 EN 55035:2017+EN 55035:2017+A11:2020

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 1 1A/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 SC2xxxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Aries Jian/ Director, Group R&D :

(Name / Position)

(Signature)

Aries

Alex Tsai/Director, Product Strategy Center :

(Name / Position)

(Signature)

[Signature]

Taiwan

(Place)

Dec. 5th, 2022

(Date)