

CE

Declaration of Conformity

For the following equipment :

Product Name: True Sine Wave Inverter

Model Designation: NTS-250P-2xy,NTS-400P-2xy (x can be 12,24 or 48, y can be -E or blank)

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):

EN62368-1:2014+A11:2017

CB certificate No : DK-110773-UL

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+A11:20	20	
ESD air	EN61000-4-2:2009	Level 4	15KV
ESD contact	EN61000-4-2:2009	Level 4	8KV
RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 3	10V/m
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/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 SC1xxxxxx

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)	Arier		A		
Aries Jian/ Director, Group R&D: Alex Tsai/Director, Product Strategy Center:					
(Name / Position)	(Signature)	(Name / Position)	(Signature)		
Taiwan	Mar. 11th, 2021				
(Place)	(Date)				

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