



UK 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)

The designated product(s) is(are) in conformity with the relevant legislation:

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012: SI 2012 No. 3032

Electrical Equipment (Safety) Regulations 2016 :

BS EN 62368-1:2014+A11:2017

Dekra certificate No: 35-126412

Electrical Compatibility Regulations 2016 : EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission

BS EN 55032:2015+A11:2020 Class A

EMS (Electro-Magnetic Susceptibility)

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

ESD air	BS EN 61000-4-2:2009	Level 3 8KV
ESD contact	BS EN 61000-4-2:2009	Level 2 4KV
	BS EN 61000-4-3:	
RF field susceptibility	2006+A1:2008+A2:2010	Level 2 3V/m
Magnetic field immunity	BS EN 61000-4-8:2010	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 Regulations 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 SC2xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co (Manufacturer Name)	o., Ltd.		
No.28, Wuquan 3rd Rd., Wu (Manufacturer Address) Aries Jian/ Director, Group R&D :	igu Dist., New Taipei Cit	y 24891, Taiwan Alex Tsai/ Director, Product Strategy Center :	
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan (Place)	Dec. 5th, 2022 (Date)		(

Version: 1