



UK Declaration of Conformity

For the following equipment	t:			
Product Name: DC to AC Power INVERTER				
Model Designation: A30x-100(x=1,2)				
The designated product(s	s) is(are) in conformi	ty with the relevant	legislation	ո։
The Restriction of the U Equipment Regulations			s in Elect	rical and Electronic
Electrical Equipment (S	afety) Regulations	2016 :		
BS EN 62368-1:2014+A11:2017			LVD Report No : IL200701368C1	
Electrical Compatibility EMI (Electro-Magnetic Into Conducted emission / Radia	erference)	:		
BS EN 55014-1:2006+A2:2011				
EMS (Electro-Magnetic Su	usceptibility)			
BS EN 55014-2:1997				
ESD air	BS EN 61000-4-2:20	09	Level 3	8KV
ESD contact	BS EN 61000-4-2:20	09	Level 2	4KV
RF field susceptibility	BS EN 61000-4-3:20	06+ A2:2010	Level 2	3V/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 OAC17xxxxx				
Person responsible for marking this declaration :				
MEAN WELL Enterprises C (Manufacturer Name)	o., Ltd.			
No.28, Wuquan 3rd Rd., Wo (Manufacturer Address)	ugu Dist., New Taipei	City 24891, Taiwan		
Alex Tsai /Director, Marketin (Name / Position)	ng Department:	(Signature)		
Taiwan		Jul, 1st.2021		
(Place)		(Date)		