



## **Declaration of Conformity**

Product Name: DC to AC Power INVERTER  Model Designation: A30x-100 (x=1, 2)  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  LVD Report No : IL200701368C1  Electromagnetic Compatibility Directive(2014/30/EU):  EMI (Electro-Magnetic Interference)  Radiated emission  EN 55014-1:2006+A1:2009/A2:2011  EMS (Electro-Magnetic Susceptibility)  EN 55014-2:1997/A2:2008 Category III  ESD air  EC 61000-4-2:2008  Level 3 8KV  ESD contact  IEC 61000-4-2:2008  Level 2 4KV  RF field susceptibility  IEC 61000-4-3:2006+A1:2007+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 installation, 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 OAC15xxxxx  Person responsible for marking this declaration:  Mean Well Enterprises Co., Ltd. (Manufacturer Mame)  No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)  Alex Tsai /Director, Marketing Department: (Signature)  Taiwan (Manufacturer Address)	For the following equipment :			
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Taiwan May.10th.2021	(Manufacturer Address)			
	(Name / Position)	(Signature)		