

## Declaration of conformity-CE

We hereby confirmed that the below inverters and the necessary accessories have been manufactured according to the following CE directives:

- 2014/35/EU low voltage directive: (LVD)  
Directive 2014/35/EU of the European parliament and of the council of 26 February 2014 on the harmonisation of the member states relating to the marking available on the market of electrical equipment designed for use within certain voltage limits
- 2014/30/EU electromagnetic compatibility (EMC) directives:  
Directive 2014/30/EU of the European Parliament and of the council of 26 February 2014 on the harmonisation of the member States relating to electromagnetic compatibility.
- 2011/65/EU RoHS Directive: Directive 2011/65/EU of the European Parliament and of the council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Product:	Solar inverter
Type reference	X1-Hybrid-3.0-N-E, X1-Hybrid-3.0-D-E X1-Hybrid-3.0-N-I , X1-Hybrid-3.0-D-I X1-Hybrid-3.0-N-C, X1-Hybrid-3.0-D-C X1-Hybrid-3.7-N-E, X1-Hybrid-3.7-D-E X1-Hybrid-3.7-N-I , X1-Hybrid-3.7-D-I X1-Hybrid-3.7-N-C, X1-Hybrid-3.7-D-C X1-Hybrid-4.6-N-E, X1-Hybrid-4.6-D-E X1-Hybrid-4.6-N-I , X1-Hybrid-4.6-D-I X1-Hybrid-4.6-N-C, X1-Hybrid-4.6-D-C X1-Hybrid-5.0-N-E, X1-Hybrid-5.0-D-E X1-Hybrid-5.0-N-I , X1-Hybrid-5.0-D-I X1-Hybrid-5.0-N-C, X1-Hybrid-5.0-D-C

The following standards have been applied according to the low voltage directive :  
EN 62109-1:2010

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EN 62109-2:2011

The following standards have been applied according to the EMC directive

EN 61000-6-1:2007

EN 61000-6-2:2005

EN 61000-6-3: 2007+A:2011

EN 61000-3-2: 2014 (Max AC current  $\leq 16A$ )

EN61000-3-3:2013 (Max AC current  $\leq 16A$ )

EN61000-3-11:2000 (Max AC current  $> 16A$ )

EN61000-3-12:2011 (Max AV current  $> 16A$ )

Sign:

*Guo Huawei*

Date: 2019/2/6

Guo Huawei (Research and Development Department Manager)

