

EU Declaration of Conformity

We Afore New Energy Technology (Shanghai) Co., LTD

Building 7, No.333 Wanfang Rd, Minhang District, Shanghai, China. 201112

declare under our sole responsibility that the product

Product On- grid Inverter

Model:

**BNT003KTL,BNT004KT,BNT005KTL,BNT006KTL,BNT008KTL,BNT010KTL,BNT012KTL,
BNT015KTL,BNT017KTL,BNT020KTL,BNT025KTL,BNT030KTL,BNT036KTL,
BNT040KTL,BNT050KTL,BNT060KTL,BNT070KTL,BNT075KTL,BNT080KTL,
BNT090KTL,BNT100KTL,BNT110KTL**

On-grid inverter with communication module (WiFi-Kit or 4G-Kit) complies with the following directives and regulations:

- **2014/35/EU (Low Voltage Directive)**
- **2014/30/EU (Electromagnetic Compatibility Directive)**
- **2014/53/EU (Radio Equipment Directive)**
- **2011/65/EU and 2015/863 (RoHS Directive)**

Safety	EN 62109-1:2010 EN 62109-2:2011
Health	EN IEC 62311:2020
EMC	EN 55011:2016/A2:2021; CISPR 11:2015/AMD2:2019; EN IEC 61000-6-1:2019; IEC 61000-6-1:2016; EN IEC 61000-6-2:2019; IEC 61000-6-2:2016; EN IEC 61000-6-3:2021; IEC 61000-6-3:2020; EN IEC 61000-6-4:2019; IEC 61000-6-4:2018; EN IEC 61000-3-2:2019+AI:2021; IEC 61000-3-2:2018/AMD1:2020; EN 61000-3-12:2011; IEC 61000-3-12:2011+AMD1:2021; EN IEC 61000-3-11:2019; IEC 61000-3-11:2017; EN 61000-3-3:2013/A2:2021; IEC 61000-3-3:2013/AMD2:2021.
Radio	ETSI EN 300 328 V2.2.2
RoHS	EN 50581:2012

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