



LCIE

BV LCIE
CHINA
Number

N° 1866AS09AFR29653

ATTESTATION of conformity with European Directives

Product: **Grid-connected photovoltaic inverter**
Reference **BNT036KTL, BNT040KTL, BNT050KTL, BNT060KTL**
Issued to **AFORE NEW ENERGY TECHNOLOGY(SHANGHAI) Co., Ltd.**
Address **1st & 2nd Floor, B Building, Business Building, No. 2 Building, No. 1588, Lianhang Road, Minhang District, Shanghai, China**
Manufacturer **AFORE NEW ENERGY TECHNOLOGY(SHANGHAI) Co., Ltd.**
Technical characteristics **See Next Page**

The submitted sample of the above equipment has been tested for **CE** marking according to following European Directive and following standards:

Low Voltage Directive 2014/35/EU

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
EN 62109-1: 2010	AFR-18JU2120FTSHP-1	21/09/2018
EN 62109-2: 2011	AFR-18JU2120FTSHP-2	21/09/2018

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product
The **CE** marking may be affixed if all relevant and effective European Directives with **CE** are applicable

Shanghai (P.R. China), Sep 21st, 2018.



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Information given in this document, are related to the tested specimen of the described electrical sample.

LCIE CHINA
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Version 3/2016.02.19

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Model / Type	BNT036KTL	BNT040KTL	BNT050KTL
MPPT DC voltage range [V].....:	250-950		
DC voltage [V].....:	1000(Max.)		
Input DC current [A].....:	36*2 (Max)	40*2 (Max)	36*3(Max)
Output AC voltage [V].....:	3/N/PE, 230/400Vac, 50/60Hz		
Max. Output AC current [A].....:	54(per phase)	60(per phase)	80(per phase)
Nominal AC power(W)	36000	40000	50000

Model / Type	BNT060KTL	--	--
MPPT DC voltage range [V].....:	250-950	--	--
Rated DC voltage [V].....:	1000(Max.)	--	--
Input DC current [A].....:	40*3(Max)	--	--
Output AC voltage [V].....:	3/N/PE, 230/400Vac, 50/60Hz	--	--
Max. Output AC current [A].....:	95(per phase)	--	--
Nominal AC power(W)	60000	--	--

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