

## VERIFICATION OF CONFORMITY


**Applicant Name & Address** : Zhejiang BLD Solar Technology CO., LTD.  
Qinggang Industrial Zone, Yuhuan, 317606, Zhejiang Province,  
P.R.China

**Manufacture Name & Address** : Zhejiang BLD Solar Technology CO., LTD.  
Qinggang Industrial Zone, Yuhuan, 317606, Zhejiang Province,  
P.R.China

**Product(s)** : PV Grid-tied Inverter

**Model(s)** : BLD-1K-TL3; BLD-1.5K-TL3; BLD-2K-TL3; BLD-2.5K-TL3;  
BLD-3K-TL3-S

**Technical Specification** : IP65, Class I;  
BLD-1K-TL3  
Input MPPT100-500Vd.c, max 500Vd.c ,max.10A;  
Output 240V 60Hz, max. 5A, max.1000W  
BLD-1.5K-TL3  
Input MPPT100-500Vd.c, max 500Vd.c ,max.10A;  
Output 240V 60Hz, max. 8A, max.1600W  
BLD-2K-TL3  
Input MPPT100-500Vd.c, max 500Vd.c ,max.13A;  
Output 240V 60Hz, max. 11A, max.2200W  
BLD-2.5K-TL3  
Input MPPT100-500Vd.c, max 500Vd.c ,max.13A;  
Output 240V 60Hz, max. 12A, max.2500W  
BLD-3K-TL3  
Input MPPT100-500Vd.c, max 500Vd.c , max.15Ax2;  
Output 240V 60Hz, max. 15A, max.3000W

**Brand name** : 

**Relevant Standard(s)** : VDE-AR-N 4105: 2011-08  
DIN VDE V 0124-100: 2012-07

**Verification Number** : EFSH201612-V001

**Report Number(s)** : EFSH16041203-IE-01-L11

**NOTE 1:** This verification is part of the full test report(s) and should be read in conjunction with it.

This is the result of tests carried out on those samples of the product referred to above which were submitted for testing, in accordance with the specification for the respective standards. The sample(s) of the tested product has been found to comply with the relevant standard listed on this verification at the time the tests were carried out.

The manufacturer shall file and keep the documentation according to the rules of the applicable standard(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional standard(s) or local laws.

  
Jerry Hu  
Manager  
2016-12-02