



ATTESTATION of conformity with Low Voltage Directive

Asstation number 1588AP1126N077001

Product: Solar Pumping Inverter

Brand Name:



Model: BPD0K7TN, BPD0K7TNAC, BPD1K5TN, BPD1K5TNAC,
BPD2K2TN, BPD2K2TNAC

Applicant: INVT Solar Technology Co.,Ltd

Address: NO. 7 Building Gaofa Industrial Park, Longjing, Nanshan District,
518055 Shenzhen, P.R. China

Technical Characteristics: See Next page

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

- LVD Directive 2014/35/EU

Standards	Report Number	Report date
IEC/EN 62109-2:2011 in conjunction with IEC/EN 62109-1:2010	IC151126N077	2016-04-26

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.



**Manager
PV Inverter team**

**Name: Ted Wu
Date: Apr. 26, 2016**

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Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch.

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



Technical Characteristics:

Test item description	Solar Pumping Inverter					
Manufacturer	INVT Solar Technology Co.,Ltd					
Model and/or type reference	BPD0K7TN, BPD0K7TNAC, BPD1K5TN, BPD1K5TNAC, BPD2K2TN, BPD2K2TNAC					
Hardware Version	17003-01535A for Main board; 17003-01532A for communication board (BPD0K7TN, BPD0K7TNAC) 17003-01533A for Main board; 17003-01532A for communication board (BPD1K5TN, BPD1K5TNAC, BPD2K2TN, BPD2K2TNAC)					
Software Version.....	1.02					
Ratings.....	BPD0K7T N	BPD0K7T NAC	BPD1K5T N	BPD1K5T NAC	BPD2K2T N	BPD2K2T NAC
Input DC Voltage [Vdc]	60-450			80-450		
Input DC MPPT Voltage [Vdc]	80-400			120-400		
Input DC Current [A]	Max. 9			Max. 12		
Input AC Voltage [Vac].....	N/A	220-240, 50/60Hz	N/A	220-240, 50/60Hz	N/A	220-240, 50/60Hz
Input AC Current [A]	N/A	9.3	N/A	15.7	N/A	24
Output AC Voltage [Vac]	0-220Vac, 1-60Hz					
Output AC Current [A].....	5.1(1PH)/ 4.2(3PH)		10.2(1PH)/ 7.5(3PH)		14(1PH)/ 10(3PH)	
Output AC power [W].....	750		1500		2200	