

Certificate of Conformity

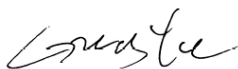
Certificate Number: CN-PV-220068

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture(s). The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

Applicant:	Havells India Ltd. QRG Towers, 2D, Sector 126, Noida Expressway, NOIDA – 201304, INDIA.
Product:	Solar Grid-tied Inverter
Ratings & Principle Characteristics:	See appendix of Certificate of Conformity
Model:	Enviro Gti 3000D-NG, Enviro Gti 3600D-NG, Enviro Gti 4000D-NG, Enviro Gti 4600D-NG, Enviro Gti 5000D-NG, Enviro Gti 5000D-NG-A, Enviro Gti 6000D-NG
Brand Name<s>:	HAVELLS
Product Complies with:	IEC 60068-2-1:2007, IEC 60068-2-2:2007, IEC60068-2-14:2009, IEC60068-2-30:2005, IEC61683:1999
Certificate Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 nd Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China Accredited by China National Accreditation Service for Conformity Assessment (CNAS C058-P) in accordance with ISO/IEC 17065:2012
Test Report No.<s>:	220112101GZU-004

Certification procedure: SMS-PV-OP-19
Product certification scheme type: Type test

Additional information in Appendix.



Signature

Certification Manager: Grady Ye

Date: 17 March 2022



中国认可
国际互认
产品
PRODUCT
CNAS C058-P

APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PV-220068.

**Ratings &
Principle
Characteristics:**

Model	Enviro Gti 3000D -NG	Enviro Gti 3600D -NG	Enviro Gti 4000D -NG	Enviro Gti 4600D- NG	Enviro Gti 5000D -NG	Enviro Gti 5000D -NG-A	Enviro Gti 6000D -NG
	Input						
Max. DC input Voltage	600V						
Max. input current	15A/15A						
DC input range	200V~500V			210V~500V		260V~500V	
	Output						
Nominal AC output voltage	230Vac						
Nominal frequency	50Hz/60Hz						
AC output power	3000 W	3680 W	4000 W	4600W	5000 W	5000 W	6000 W
Nominal AC output current	13.6A	16A	18.2A	21A	22.7A	21.7A	27.3A
Power factor	1default (+/-0.8 adjustable)						
Ingress protection	IP65						
Operation Ambient Temp.	-30~+60°C						

This Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.