

Attestation of Conformity

No. E8A 091428 0005 Rev. 00

Holder of Certificate:

V-TAC EXPORTS LIMITED

Room No.301, KAM on Building 176A Queens Road, Central Hong Kong HONG KONG

Name of Object:

Converter (Hybrid Solar Inverter)

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.:

64772213068401A

Date, 2022-08-26

(Tony Liu)

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After preparation of the necessary technical documentation as well as the EU Declaration of conformity the required CE marking can be affixed on the product. That Declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.





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Model(s):

C F

VT-6608303, VT-6615303

Trade name:

V-TAC



Description of Object:

Model	VT-6608303			VT-6615303		
Battery terminal parameters						
Rated battery DC voltage		250 Vd.c.			400 Vd.c.	
Battery DC voltage range		125-600 Vd.c.				
Max charging / discharging current	50 Ad.c.					
Battery type		Lithium-ion				
Maximum charge/discharge power	15000 W					
PV terminal parameters						
Max. Input Power	12	12000 W 225		22500	00 W	
Maximum DC input voltage		1000 Vd.c.				
MPPT Range		180~850 Vd.c.				
MPPT Range (full load)	330~	330~850Vd.c. 620~850V		√d.c.		
Max. Input Current		2*13 Ad.c.				
Isc PV		2*16 Ad.c.			2*25 Ad.c.	
Grid terminal parameters						
Rated output Power	8	8000 W		15000	15000 W	
Maximum continuous output Page 2 of 3	88	8800 VA 16500 VA		VA		

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F

apparent power				
Max. AC output current	12.7 Aa.c.	23.8 Aa.c.		
Maximum continuous input apparent power	17600 VA	33000 VA		
Max. AC input current	25.5 Aa.c.	47.6 Aa.c.		
Rated AC voltage	230/400 Va.c., 3W+N+PE			
Rated AC frequency	50 Hz			
Power factor	0.9lagging to 0.9leading			
Backup terminal parameters				
Rated apparent power	8000 VA	15000 VA		
Maximum continuous output apparent power	8800 VA	16500 VA		
Max. AC current	12.7 Aa.c.	23.8 Aa.c.		
Rated AC voltage	230/400 Va.c., 3W+N+PE			
Rated AC frequency	50Hz			
Tested according to:	EN IEC 61000-6-1:2019 EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021 EN IEC 61000-3-11:2019			

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EN 61000-3-12:2011