



Product Service

Compliance Document

No. D 091428 0012 Rev. 00

Holder of Certificate: **V-TAC EXPORTS LIMITED**
Room No.301, KAM on Building 176A Queens Road, Central
Hong Kong
HONG KONG

Product: **Converter**
(PV Grid-connected inverter)

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290223102801

Date, 2022-09-29

(Billy Qiu)

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Model(s): VT-6605310, VT-6608310, VT-6610310,
VT-6615310

Parameters:

Model	VT-6605310	VT-6608310	VT-6610310	VT-6615310
PV terminal				
Vmax. PV	1100 Vd.c.			
Rate Voltage	600 Vd.c.			
MPPT Voltage Range	180~1000 Vd.c.			
MPPT Voltage Range (full load)	250 ~ 850 Vd.c.	320 ~ 850 Vd.c.	450 ~ 850 Vd.c.	
MPPT Tracker number	2			
Max. number of input string per tracker	1			
Max. continuous PV input current per tracker	14 Ad.c.			18 Ad.c.
Isc PV per tracker	18 Ad.c.			25 Ad.c.
Max. continuous PV input power	8000 W	12800 W	16000 W	24000 W
Grid terminal parameter				
Rated voltage	3W+N+PE 230/400 Va.c.			
Rated frequency	50/60Hz			
Power factor (Cos phi), adjustable	0.8 leading~0.8 lagging			
Maximum continuous output current	8 Aa.c.	12.8 Aa.c.	15.9 Aa.c.	23.9 Aa.c.
Rated continuous output power	5000 W	8000 W	10000 W	15000W
Maximum output apparent power	5500 VA	8800 VA	11000 VA	16500W

Tested according to:

IEC 61683:1999