

# Compliance Document

No. D 105515 0009 Rev. 00

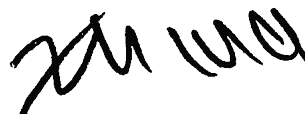
**Holder of Certificate:** **Suzhou Hypontech Co., Ltd.**  
No.1508 Xiangjiang Road,  
SND,  
215010 Suzhou  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Converter**  
**Solar 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704092002606-00

**Date,** 2020-06-03



( Zhengdong Ma )

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**Model(s):** HPT-3000, HPT-4000, HPT-5000,  
HPT-6000, HPT-8000, HPT-10000.

## Parameters:

Model Name	HPT-3000	HPT-4000	HPT-5000	HPT-6000	HPT-8000	HPT-10000
PV Input Ratings						
Max. input voltage:	1000Vd.c.					
MPP voltage range:	180-850Vd.c.					
Max. input current:	2x12,5A					
Isc PV(absolute maximum):	2x15,6A					
AC Output Ratings						
Rated grid voltage:	3/N/PE, 400Va.c.					
Rated grid frequency:	50Hz					
Max. continuous output current:	5A	6,5A	8,5A	9A	13A	15,2A
Rated AC output active power:	3000W	4000W	5000W	6000W	8000W	10000W
Max. AC output apparent power:	3300VA	4400VA	5500VA	6000VA	8800VA	10000VA
Adjustable cos( $\varphi$ ):	0,8ind...0,8cap					
Operating temperature range:	-25°C...+60°C					
Protective class:	I					
Ingress protection:	IP65					
Overvoltage category:	II(PV), III(Mains)					
Inverter Topology	Non-isolated					

**Tested according to:**

EN 50549-1:2019/AC:2019