Suzhou Hypontech Co,Ltd.
No.1508 Xiangjiang Road, Suzhou, China
E-mail: info@hypontech.com
Internet: www.hypontech.com

Dichiarazione di conformità alle prescrizioni CEI 0-16

/Declaration of Conformity to CEI Regulations 0-16

1. Tipologia Apparecchiatura cui si riferisce la Dichiarazione:

COSTRUTTORE	*Suzhou Hypontech Co.,Ltd.*			
TIPO APPARECCHITURA	*DISPOSITIVO DI INTERFACCIA*	*PROTEZIONE DI INTERFACCIA*	*DISPOSITIVO DI CONVERSIONE STATICA*	*DISPOSITIVO DI GENERAZIONE ROTANTE*
	No	*No*	*Sì*	*No*
MODELLO	*HPT-60K*	*HPT-70K*	*HPT-75K*	*HPT-80K*
VERSIONE FIRMWARE	*V1.0.0.27 e successive*			
NUMERO DI FASI	*Trifase*			
POTENZA NOMINALE	*60000W*	*70000W*	*75000W*	*80000W*

Nota: *Il dispositivo è in grado di limitare la Idc allo 0,5% della corrente nominale.*

2. Riferimenti dei laboratori che hanno eseguito le prove e dei relativi fascicoli di prova

*Esaminato il rapporto di prova n°**5040924010536-00** emesso da **TÜV SÜD Product Service GmbH.***

3. Dichiarazione di conformità alle prescrizioni CEI 0-16

*Con la presente dichiarazione, redatta ai sensi dell'articolo 47 del DPR 28 Dicembre 2000, n°445, il sottoscritto, **Xiaobing Deng**, passaporto Nr. **EJ5318116** residente in Suzhou , in qualità di legale rappresentante della Società Suzhou Hypontech Co.,Ltd con sede in No. 1508 Xiangjiang Road, New District, Suzhou, Jiangsu 215011, P.R. China. Codice fiscale Nr.: **91320505MA1XPJRY7W**.*

DICHIARA

Che gli inverter di propria costruzione di cui al punto 1, sono conformi alle prescrizioni contenute Nella norma CEI 0-16.Attesta altresì che la produzione dei dispositivi avviene in regime di qualità (secondo ISO 9001, ed. 2015).

Data/Date: 15-01-2025

Firma/Signature

Rev 1.0

Suzhou Hypontech Co,Ltd.
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ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Compliance Document

No. D 105515 0155 Rev. 00

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

Product: **PV inverter**
Solar inverter

Model(s): **HPT-80K, HPT-75K, HPT-70K, HPT-60K**

Parameters: See next page(s).

Tested according to: CEI 0-16:2022/V3:2024

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.: 5040924010536-00

Date, 2024-09-04

(Zhengdong Ma)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

ATTESTATION ◆ ATTESTATO ◆ ATTESTACIÓN ◆ BESCHEINIGUNG ◆ ATTESTATION

Product Service

Compliance Document

No. D 105515 0155 Rev. 00

	The following generators meet the requirements of CEI 0-16:2022/V3:2024				
Section A	Manufacturer	Suzhou Hypontech Co., Ltd. No.1508 Xiangjiang Road, SND, 215011 Suzhou, PEOPLE'S REPUBLIC OF CHINA			
	Equipment type	Solar Inverter			
	Brand	HYPONTECH			
	Number of phase	☐ Single phase ☒ Three phase Frequency: 50 Hz Voltage: 3/N/PE~, 230/400 V			
	Primary energy used	☒ Solar ☐ Storage ☐ Wind ☐ Hydroelectric ☐ CHP ☐ Other:			
	Generator model	HPT-60K	HPT-70K	HPT-75K	HPT-80K
	Rated power	60000 W	70000 W	75000 W	80000 W
	The generator:	☒ is suitable for installation in systems with an output power of more than 11.08 kW ☒ is capable of limiting Idc to 0.5% of rated current ☒ uses a DC-sensitive protection function ☐ uses a transformer operating at mains frequency			
Section B	Characteristics of the interface protection system				
	Manufacturer	Suzhou Hypontech Co., Ltd.			
	Model	HPT-60K	HPT-70K	HPT-75K	HPT-80K
	Type	☐ Integrated ☒ Not integrated			
Section C	Characteristics of inverter(s)				
	Model of inverter	HPT-60K	HPT-70K	HPT-75K	HPT-80K
	Manufacturer of inverter	Suzhou Hypontech Co., Ltd.			
	Firmware version	V1.0.0.27			
	Rated power of inverter (P_{NINV})	60000 W / 66000 VA	70000 W / 77000 VA	75000 W / 82500 VA	80000 W / 88000 VA
Section I	References of the laboratories that performed the tests and their test reports (RdP)				
	Selected method	☒ Tests performed under the supervision of a certification body			
	Test Reports (RdP)	1) Test report according to Annex N: 5040924010536-00			
	Issued by	Testing lab: Suzhou Hypontech Co., Ltd. Tests performed under supervision of certifier from TÜV SÜD Product Service GmbH			
	Accreditation No.	D-ZE-11321-01-00			
	Accreditation body reference.	DAKKS			
Section M	Reference of the certification body				
	Certification Body	TÜV SÜD Product Service GmbH			
		DAKKS accreditation certificate D-ZE-11321-01-00 according to DIN EN ISO/IEC 17065:2013			