

**Dichiarazione sostitutiva dell' atto di notorietà delle apparecchiature
(ai sensi dell' art.47 del D.P.R. 28 Dicembre 2000, n. 445)**

Self-declaration in substitution of attested affidavit of devices
(in accordance to D.P.R. n. 445, 28 December 2000, with Article 47)

TIPOLOGIA DEGLI INVERTER A CUI SI RIFERISCE LA DICHIARAZIONE :

TYPE OF INVERTER TO WHICH THE DECLARATION REFERS

DISPOSITIVO DI INTERFACCIA <i>INTERFACE DEVICE</i>	PROTEZIONE DI INTERFACCIA <i>INTERFACE PROTECTION</i>	DISPOSITIVO DI CONVERSIONE STATICA <i>STATIC CONVERSION DEVICE</i>	DISPOSITIVO DI GENERAZIONE ROTANTE <i>ROTARY GENERATING DEVICE</i>
Sì/Yes	Sì/Yes	Sì/Yes	No / No

COSTRUTTORE: <i>MANUFACTURER</i>	MODELLO DI INVERTER: <i>INVERTER MODEL</i>	VERSIONE FIRMWARE: <i>FIRMWARE VERSION:</i>	NUMERO DI FASI (monofase/trifase) <i>NUMBER OF PHASE (single/triphas)</i>	POTENZA NOMINALE: <i>RATED POWER [W]</i>
Jiangsu Goodwe Power Supply Technology CO., LTD No.90 Zijin Rd., New District, Suzhou, 215011, China	GW3648D-ES GW5048D-ES (ES series)	1717A	Monofase (single-phase)	3680 4600
	GW3048-EM GW3648-EM GW5048-EM (EM series)	0909A	Monofase (single-phase)	3000 3680 4600
	GW3600S-BP GW5000S-BP (SBP series)	0707A	Monofase (single-phase)	3680 4600
	GW5K-ET GW8K-ET GW10K-ET (ET series)	030310	Trifase (three-phase)	5000 8000 10000
	GW5K-BT GW6K-BT GW8K-BT GW10K-BT (BT series)	030310	Trifase (three-phase)	5000 6000 8000 10000

Gli inverter suddetti sono certificati in combinazione con una delle seguenti opzioni di Batteria al Litio:

The inverters here above listed are certified according with one of the following options of Lithium Battery:

COSTRUTTORE MANUFACTURER	MODELLO DI BATTERIA BATTERY MODEL	Capacità del sistema di accumulo (CUS) Storage system capacity (CUS)	
		Capacità per singolo modulo (kWh) Capacity for each battery module (kWh)	Numero di batterie raccomandate dal costruttore Number(s) of battery module recommended by manufacturer
BYD LITHIUM BATTERY Co., LTD	U3A1-50P-A	2,50	1-3 (ES series) 1-2 (EM series) 1-3 (SBP series)
Pylon Technologies Co., Ltd	US2000	2,40	1-4 (ES series) 1-2 (EM series) 1-4 (SBP series)
LG Chem, Ltd	RESU3.3	3,30	1 (ES&EM series)
LG Chem, Ltd	RESU 6.5	6,50	1 (ES&EM&SBP series)
LG Chem, Ltd	RESU 10	9,80	1 (ES&EM&SBP series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box L3.5	3,50	1 (ES&EM&SBP series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box L7.0	3,50	2 (ES&EM&SBP series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box L10.5	3,50	3 (ES&EM&SBP series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box L14.0	3,50	4 (ES&EM&SBP series)

BYD LITHIUM BATTERY Co., LTD	Battery-Box H 6.4 6,40KWh	1,28	5(ET&BT series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box 7.7 7,68 kWh	1,28	6(ET&BT series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box 9.0 8,96 kWh	1,28	7(ET&BT series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box 10.2 10,24 kWh	1,28	8(ET&BT series)
BYD LITHIUM BATTERY Co., LTD	Battery-Box 11.5 11,52 kWh	1,28	9(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/192V 9,6kWh	2,40	4(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/240V 12,0 kWh	2.40	5(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/288V 14,4 kWh	2,40	6(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/336V 16,8kWh	2,40	7(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/384V 19.2 kWh	2,40	8(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/432V 21,6 kWh	2,40	9(ET&BT series)
Pylon Technologies Co., Ltd	PowerCube-H1- 48V/480V 24,0 kWh	2,40	10(ET&BT series)

MODELLO INVERTER <i>INVERTER MODEL</i>	Psn potenza di scarica nominale (W) <i>Psn nominal discharging power (W)</i>	Pcn potenza di carica nominale (W) <i>Pcn nominal charging power (W)</i>	Psmax potenza di scarica massima (W) <i>Psmax max discharging power (W)</i>	Pcmax potenza di carica massima (W) <i>Pcmax max charging power (W)</i>
GW3048-EM GW3648-EM GW5048-EM	2300	2800	2300	2800
GW3648D-ES GW3600S-BP	3680	3680	3680	3680
GW5048D-ES GW5000S-BP	4600	4600	4600	4600
GW5K-ET GW5K-BT	5000	5000	5000	5000
GW6K-BT	6000	6000	6000	6000
GW8K-ET GW8K-BT	8000	8000	8000	8000
GW10K-ET GW10K-BT	10000	10000	10000	10000

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

REMARK: The device is capable to limit Idc to 0,5% of the rated current

Ai sensi degli articoli 76 del DPR 28 Dicembre 2000, n° 445, il sottoscritto Min Huang, in qualità di legale rappresentante di Jiangsu Goodwe Power Supply Technology CO., LTD, No.90 Zijin Rd., New District, Suzhou, 215011, P.R. China, dichiara che i sistemi di accumulo, combinazione degli inverter ibridi sopra menzionati di propria costruzione con le batterie sopra menzionate, sono conformi alle prescrizioni della CEI-0-21: 2019-04

According with the articles 76 of Italian DPR 28 December 2000, n° 445, the undersigned Min Huang, as legal representative of Jiangsu Goodwe Power Supply Technology CO., LTD, No.90 Zijin Rd., New District, Suzhou, 215011, P.R. China, herewith declare that the storage systems, combination of hybrid inverters above listed manufactured by us with the batteries here above listed, are compliant

with the requirements of CEI-0-21: 2019-04

FIRMA LEGALE RAPPRESENTANTE
SIGNATURE REPRESENTATIVE
Min Huang
DATE 17/12/2019



