




**BUREAU  
VERITAS**

# ATTESTATION of conformity

**BV LCIE CHINA Number** N°2566AS04CNBP60890

**Product** Hybrid inverter

**Reference** HP1-1K5S2, HP1-3KS2, HP1-3K6S2, HP1-5KS2, HP1-5KS2C, HP1-6KS2,  
HP1-7K5S2, HP1-8KS2, GF1-3K6S2, GF1-6KS2, GF1-8KS2

**Trademark** 

**Issued to** Hangzhou Livoltek Power Co.,Ltd.

**Address** 1418-35 Moganshan Road, Shangcheng Industrial Zone, Hangzhou City,Zhejiang Province,  
China

**Manufacturer** Hangzhou Livoltek Power Co.,Ltd.

**Address** 1418-35 Moganshan Road, Shangcheng Industrial Zone, Hangzhou City,Zhejiang Province,  
China

**Technical characteristics** See below table

The submitted sample of the above equipment has been tested according to following standards:

<i>Standards</i>	<i>Report number</i>	<i>Report date</i>
IEC 61727:2004	CNBP-ESH-P25020105-1	2025-04-30
IEC 62116:2014	CNBP-ESH-P25020105-2	

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance. This verification does not imply assessment of the production of the product.

Shanghai (P.R. China), April 30<sup>th</sup>, 2025.



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<b>Ratings .....</b>	HP1-1K5S2	HP1-3KS2	HP1-3K6S2	HP1-5KS2
MPP DC voltage range [V].....	60-500			
Max. DC input voltage [V].....	500			
Max. DC Input current [A].....	18	18/18	18/18	18/18
Output AC voltage [V].....	L/N/PE, 220V/230V/240V, 50Hz/60Hz			
Rated Output AC current [A] .....	6,8	13,6	16,7	22,8
Max. Output AC current [A].....	7,5	15,0	18,4	25,0
Rated active power [W].....	1500	3000	3680	5000
Max. Apparent power [VA] .....	1650	3300	4048	5500

<b>Ratings .....</b>	HP1-5KS2C	HP1-6KS2	HP1-7K5S2	HP1-8KS2
MPP DC voltage range [V].....	60-500			
Max. DC input voltage [V].....	500			
Max. DC Input current [A].....	18/18	18/18	18/18	18/18
Output AC voltage [V].....	L/N/PE, 220V/230V/240V, 50Hz/60Hz			
Rated Output AC current [A] .....	22,8	27,3	34,1	36,4
Max. Output AC current [A].....	22,8	30,0	34,1	40,0
Rated active power [W].....	5000	6000	7500	8000
Max. Apparent power [VA] .....	5000	6600	7500	8800

<b>Ratings .....</b>	GF1-3K6S2	GF1-6KS2	GF1-8KS2	-
MPP DC voltage range [V].....	60-500			
Max. DC input voltage [V].....	500			
Max. DC Input current [A].....	18/18	18/18	18/18	--
Output AC voltage [V].....	L/N/PE, 220V/230V/240V, 50Hz/60Hz			
Rated Output AC current [A] .....	16,7	27,3	36,4	-
Max. Output AC current [A].....	16,7	27,3	36,4	-
Rated active power [W].....	3680	6000	8000	-
Max. Apparent power [VA] .....	4048	7500	8800	-

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