

ATTESTATION of Conformity

BV LCIE CHINA Number N° 2566AS04CPXU59194

Product Hybrid Inverter

SWH015KH-T1-Pro, SWH012KH-T1-Pro, SWH010KH-T1-Pro, SWH008KH-

Reference T1-Pro, SWH005KH-T1-Pro, SWH015KH-T1, SWH012KH-T1, SWH010KH-

T1, SWH008KH-T1, SWH005KH-T1

Issued to Jiangsu Skyworth New Energy Technology Co., Ltd

Address 3F South, Plant 4, No.599 Taishan Road, High-tech Zone, Suzhou City

Manufacturer Jiangsu Skyworth New Energy Technology Co., Ltd

Technical characteristics See below table

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

| Standards | Report number | Report date |
|--------------|--------------------|-------------|
| G99/1-9:2022 | CPXU-ESH-P24112222 | 02/04/2025 |
| | | |

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), Apr 9th, 2025



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| Ratings | SWH015KH-T1-Pro | SWH012KH-T1-Pro | SWH010KH-T1-Pro |
|-------------------------------|-----------------|------------------|-----------------|
| Battery Voltage [V]: | 150-600 | | |
| Max, PV voltage [V]: | 1000 | | |
| MPPT voltage range [V]: | 180-950 | | |
| Max, PV current [A]: | 30/15 | | |
| Max. charging current [A]: | 25,0 | 25,0 | 25,0 |
| Max. discharging current [A]: | 25,0 | 25,0 | 25,0 |
| Output AC voltage [V]: | | 3L/N/PE,230/400V | |
| Max, Output AC current [A] : | 23,8 | 19,1 | 15,9 |
| Max, Output power [KW] : | 15,0 | 12,9 | 10,4 |

| Ratings | SWH008KH-T1-Pro | SWH005KH-T1-Pro | |
|-------------------------------|------------------|-----------------|--|
| Battery Voltage [V]: | 150-600 | | |
| Max, PV voltage [V]: | . 1000 | | |
| MPPT voltage range [V]: | 180-950 | | |
| Max, PV current [A]: | 15/15 | | |
| Max. charging current [A]: | 25,0 | 25,0 | |
| Max. discharging current [A]: | 25,0 | 25,0 | |
| Output AC voltage [V] : | 3L/N/PE,230/400V | | |
| Max, Output AC current [A] : | 12,7 | 7,9 | |
| Rated, Output power [KW]: | 8,0 | 5,0 | |

| Ratings | SWH015KH-T1 | SWH012KH-T1 | SWH010KH-T1 |
|-------------------------------|------------------|-------------|-------------|
| Battery Voltage [V]: | 150-600 | | |
| Max, PV voltage [V]: | 1000 | | |
| MPPT voltage range [V]: | 180-950 | | |
| Max, PV current [A]: | | 30/15 | |
| Max. charging current [A]: | 25,0 | 25,0 | 25,0 |
| Max. discharging current [A]: | 25,0 | 25,0 | 25,0 |
| Output AC voltage [V]: | 3L/N/PE,230/400V | | |
| Max, Output AC current [A] : | 23,8 | 19,1 | 15,9 |
| Max, Output power [KW] : | 15,0 | 12,9 | 10,4 |

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| Ratings | SWH008KH-T1 | SWH005KH-T1 |
|-------------------------------|------------------|-------------|
| Battery Voltage [V]: | 150-600 | |
| Max, PV voltage [V]: | 1000 | |
| MPPT voltage range [V]: | 180-950 | |
| Max, PV current [A]: | 15/15 | |
| Max. charging current [A]: | 25,0 | 25,0 |
| Max. discharging current [A]: | 25,0 | 25,0 |
| Output AC voltage [V] : | 3L/N/PE,230/400V | |
| Max, Output AC current [A] : | 12,7 | 7,9 |
| Rated, Output power [KW]: | 8,0 | 5,0 |