SKB 7kW/11kW/22kW AC Series

# 7&11&22kW

## SKB 7kW/11kW/22kW AC Series




### INTELLLGENT FULL FUNCTION CHOICE

- Ethernet for stable connection
- 4G optional for any location
- WIFI for convenient home use
- RS485 interface enable Dynamic Load Balancing and Solar Charging
- OCPP communication with CMS
- Smart app with full function

CE RoHS REACH NPS

- CE NB No.0370-RED-4388 IEC 62196-2(Type 2)

### FLEXIBLE POTION

- Tethered and integrated socket meet differents dimands.
- Wall-mount or floor stand installation.

### HIGH TEXTURE DESIGN

- Special one-piece metal backcover.
- Anti-scraping tempered glass front cover.
- 4.3-inch highlight display.

### RELIABLE AND SAFETY

- Type A 30ma+60ma DC leakage protection.
- CE,ROHS,REACH,LVD,RED approved.



7kW



11kW



22kW

| Model | SUNNIC-7kW-AC | SUNNIC-11kW-AC | SUNNIC-22kW-AC |
|---|---|---|---|
| Input | | | |
| Power Supply | 1P+N+PE | 3P+N+PE | 3P+N+PE |
| Reted Voltage | 230VAC | 400VAC | 400VAC |
| Reted Current | 32A | 16A | 32A |
| Frequency | 50/60Hz | 50/60Hz | 50/60Hz |
| Output | | | |
| Output Voltage | 230VA | 400VAC | 400VAC |
| Maximum Curent | 32A | 16A | 32A |
| Rated Power | 7kW | 11kW | 22kW |
| User Interface | | | |
| Charge Connector | Type2socket | Metal | Type2socket |
| Enclosure | Galvanized steel | | |
| Front Panel | Temper glass | | |
| LED Indicator | Green/Yellow/Red | | |
| LCD Display | 2.7”black & white LCD | | |
| RFID Reader | Mifare ISO/IEC 14443A | | |
| Start Mode | Plug&Play/RFID card/App | | |
| Emergency stop | No | | |
| Communication | | | |
| WiFi | Yes | | |
| Ethernet | Optional | | |
| 3G/4G | Optional | | |
| ocpp | OCPP1.6 Json(OCPP 2.0 upgradable) | | |
| Safety | | | |
| Energy | MID certified | | |
| RCD | 30mA Type A+6mA Dc | | |
| Ingress Protection | IP65 | | |
| Impact Protection | IK08 | | |
| Electrical Protection | Over current protection,Residual current protection,Short circuit protection,<br>Surge protection,Over/Under voltage protection,<br>Over/Under frequency protection,Over temperature protection | | |
| Certification | CE | | |
| Certification Standard | IEC 62196-2, Type 2 | | |
| Warranty | 2years | | |
| Environment | | | |
| Installation | Wall-mount/Pole-mount(Optioal) | | |
| Work Temperature | -30°C-+50°C | | |
| Work Humidity | 5%~95% | | |
| Work Altitude | <2000m | | |
| Package | | | |
| Product Dimension | 410m x 260m x 140m(H x W x D) | | |
| Package Dimension | | | |
| Net Weight | ⩽10kg | ⩽11kg | ⩽12kg |
| Gross Weight | | | |
| External Package | Carton | | |