



## Medal Power AC EV CHARGER WITHOUT CABLE



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## AC EV CHARGER

- Wall-mounted Mode 3
- Charging start mode:Plug and Play/RFID/APP
- From 0-500Km cost around 3.5 hours (22KW)
- Max 32A 22KW
- Support smart APP Operating with OCPP 1.6
- Multiple safety protection include short circuit, over current,
  - over voltage, Under-voltage, leakage, lightning, Over temperature protection

| Specifications                   |                             |
|----------------------------------|-----------------------------|
| Power                            | 22KW                        |
| Input/Output                     | 400VAC/400VAC               |
| Input frequency                  | 50/60Hz                     |
| Output current                   | 32A                         |
| Over temperature protection      | ≥95° <b>C</b>               |
| Rated residual operating current | AC30mA+DC6mA                |
| Operating temperature            | '-30°C-+50°C                |
| Storage temperature              | '-40°C-+85°C                |
| Relative humidity                | 5%~95% No condensation      |
| Life time of connector           | ≥10000 times                |
| Mean time between failure        | MTBF≥8796h                  |
| Start method                     | Plug and play/RFID card/App |
| Maximum altitude                 | 2000m                       |
| Communication                    | WIFI/BLE                    |
| Connector type                   | IEC 62196-2 Type 2          |
| Weight                           | 2.05 Kg (with cable)        |
| Wiring method                    | Enter and out at the bottom |
| Protection                       | IP66 & IK10                 |
| Host dimension                   | 311*192*80(mm)              |

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