

| WALL-MOUNT EV CHARGER |                           | EUROPEAN STANDARD                                                                                                                                                                                                      |                    |                    | AMERICAN STANDARD                                |                   |
|-----------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|--------------------------------------------------|-------------------|
| PARAMETER             | Product Name              | 7KW AC EV charger                                                                                                                                                                                                      | 11KW AC EV charger | 22KW AC EV charger | 32A AC EV charger                                | 48A AC EV charger |
|                       | Item No.                  | EE-ACH101-07-2EX                                                                                                                                                                                                       | EE-ACH101-11-2EX   | EE-ACH101-22-2EX   | EU-ACH2EX-32                                     | EU-ACH2EX-48      |
| INPUT                 | Power Input Cable         | L,N,PE                                                                                                                                                                                                                 | L1,L2,L3,N,PE      | L1,L2,L3,N,PE      | L1,L2,PE                                         | L1,L2,PE          |
|                       | Voltage Range             | 184V~276V                                                                                                                                                                                                              | 304V~456V          | 304V~456V          | 110V-265V                                        | 110V-265V         |
|                       | Rated Current             | 32A                                                                                                                                                                                                                    | 16A                | 32A                | 32A                                              | 48A               |
| OUTPUT                | Rated Voltage             | 230V                                                                                                                                                                                                                   | 380V               | 380V               | 120V-240V                                        | 120V-240V         |
|                       | Rated Current             | 32A                                                                                                                                                                                                                    | 16A                | 32A                | 32A                                              | 48A               |
|                       | Rated Power               | 7KW                                                                                                                                                                                                                    | 11KW               | 22KW               | 7KW                                              | 11KW              |
| FUNCTION              | Plug Type                 | Type 2                                                                                                                                                                                                                 |                    |                    | Type 1                                           |                   |
|                       | Cable Length              | 5M/Charging Inlet                                                                                                                                                                                                      |                    |                    | 5M                                               |                   |
|                       | Housing Material          | Aluminum Alloy                                                                                                                                                                                                         |                    |                    |                                                  |                   |
|                       | LED Indicator Lamp        | Support                                                                                                                                                                                                                |                    |                    |                                                  |                   |
|                       | LED Screen                | /                                                                                                                                                                                                                      |                    |                    |                                                  |                   |
|                       | TFT Screen                | 4.3" TFT Screen                                                                                                                                                                                                        |                    |                    |                                                  |                   |
|                       | RFID                      | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | Charging Way              | AC EV Charging                                                                                                                                                                                                         |                    |                    |                                                  |                   |
|                       | Emergency Button          | Support                                                                                                                                                                                                                |                    |                    |                                                  |                   |
|                       | Electronic Lock           | Charging Inlet Optional                                                                                                                                                                                                |                    |                    |                                                  |                   |
|                       | License Plate Recognition | /                                                                                                                                                                                                                      |                    |                    |                                                  |                   |
|                       | Face Recognition          | /                                                                                                                                                                                                                      |                    |                    |                                                  |                   |
| COMMUNICATION         | WiFi                      | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | Bluetooth                 | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | Ethernet                  | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | 4G                        | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | RS485                     | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | OCPP 1.6J                 | Optional                                                                                                                                                                                                               |                    |                    |                                                  |                   |
| SAFETY                | Electricity Metering      | Support,but not as basis for billing                                                                                                                                                                                   |                    |                    |                                                  |                   |
|                       | RCD                       | Type A +6mA DC                                                                                                                                                                                                         |                    |                    | CCID20                                           |                   |
|                       | IP Rate                   | Connector IP67/Control Box IP65                                                                                                                                                                                        |                    |                    |                                                  |                   |
|                       | Safety Protection         | Emergency Stop/ Over Voltage Protection/ Under Voltage Protection/ Over Current Protection/ Leakage Current Protection/ Ground Protection/ Over Temperature Protection/ Short-circuit Protection/ Lightning Protection |                    |                    |                                                  |                   |
|                       | Built-in PEN Protection   | Optional (No Earth Rod Needed)                                                                                                                                                                                         |                    |                    |                                                  |                   |
|                       | Safety Standard           | EN/IEC 61851-1, EN/IEC 61851-21-2,EN62196                                                                                                                                                                              |                    |                    | UL2231,UL2594, UL991,UL1998,FCCpart15B,NB33008.1 |                   |
|                       | Certification             | CE/UKCA                                                                                                                                                                                                                |                    |                    | ETL, CSA, ENERGY STAR                            |                   |
|                       | Warranty                  | One Year                                                                                                                                                                                                               |                    |                    |                                                  |                   |
| INSTALLATION          | Installing Type           | Wall Mount/ Pillar Style                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | Working Temperature       | -20℃-50℃                                                                                                                                                                                                               |                    |                    |                                                  |                   |
|                       | Working Humidity          | 5%~95%                                                                                                                                                                                                                 |                    |                    |                                                  |                   |
|                       | Dimension                 | 355/250/93mm                                                                                                                                                                                                           |                    |                    |                                                  |                   |
|                       | Net Weight                | 7.5KG                                                                                                                                                                                                                  |                    |                    |                                                  |                   |
|                       | Gross Weight              | 8.7KG                                                                                                                                                                                                                  |                    |                    |                                                  |                   |
| CHARGER GUN           | Connection Type           | Case C/Mode 3                                                                                                                                                                                                          |                    |                    |                                                  |                   |