

## EVC EV LEVEL 2 CHARGER

Project:\_\_\_

N a m e :\_\_\_\_\_ Date :\_\_\_\_

| Power  | 11.5KW   |
|--|--|
| Input Voltage  | 120-250VAC   |
| Input Frequency  | 50~60HZ  |
| Output Voltage   | 120-250VAC   |
| Max Output Current   | 48A  |
| Input line Number  | Three Lines: L1, L2, Ground  |
| Charging Method  | Plug & charge, Off line card swip-<br>ing, password charging, online card<br>swiping, APP code scanning                      |
| <b>Communication Method</b>                                | LAN WiFi Bluetooth 4G  |
| Indicator Light  | <b>Standby:</b> green light always on;<br><b>Charging:</b> the green light flashes;<br><b>Fault:</b> the red light always on |
| Display Screen   | 4.3-inch touch screen  |
| Storage Temperature  | -22 to 158F°   |
| Working Temperature  | -22 to 122F°   |
| <b>Relative Humidity</b>                                   | ≤95%   |
| Altitude   | ≤6,562ft   |
| <b>Operational Environment</b>                             | Outdoor (with canopy), indoor  |
| Usage Occasion   | Household and commercial charging  |
| Leakage Protection   | Yes, CCID20  |
| Low-Voltage &<br>Overcurrent Protection                    | Yes  |
| Ground Protection &<br>Overvoltage Protection              | Yes  |
| Abnormal Protection of<br>Charging Plug<br>Wire Connection | Yes  |
| Installation Method  | Wall-mounted or<br>Floor-standing  |
| Number of Interfaces                                       | 1 (line length 16.4′), customiz-<br>able charging plug line ≤ 24.6′  |
| Size   | 15.02"x9.50"x4.13"   |
| Product Weight   | 15.4lbs  |
| Housing Material   | PC and ABS mixed material  |
| Custom Logo, Appearance<br>& Specification                 | Yes  |





SARIN's Level 2 EV Chargers are an allin-one solution for commercial charging needs. They integrate charging control, communication, billing, and metering functions. With 4X level protection, they are safe for both indoor and outdoor use (if installed under an awning or other cover).











| Proje | ct: |
|-------|-----|
|-------|-----|

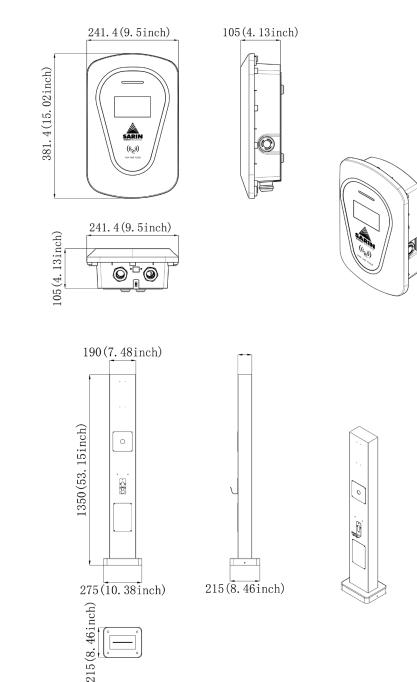
N a m e :\_\_\_\_

\_\_\_\_\_ Date:\_\_\_

## Charger

Pedestal





## **Common Stock Models**

| Item # | Model #                    |
|--------|----------------------------|
| 35019  | SES-EVC-AC48A01HW-U-SHSA4G |
| 35020  | SES-EVC-AC48A01HW-U-BHSA4G |

## **Optional Pedestal Mount**

| ltem # | Model #          |
|--------|------------------|
| 35011  | SES-EVC-PEDESTAL |

