



### Order Info:

**48A:** 16ft - 09530  
25ft - 09531

**80A:** 16ft - 09532  
25ft - 09533



### MES<sup>EV</sup> EV Support System – Web/App



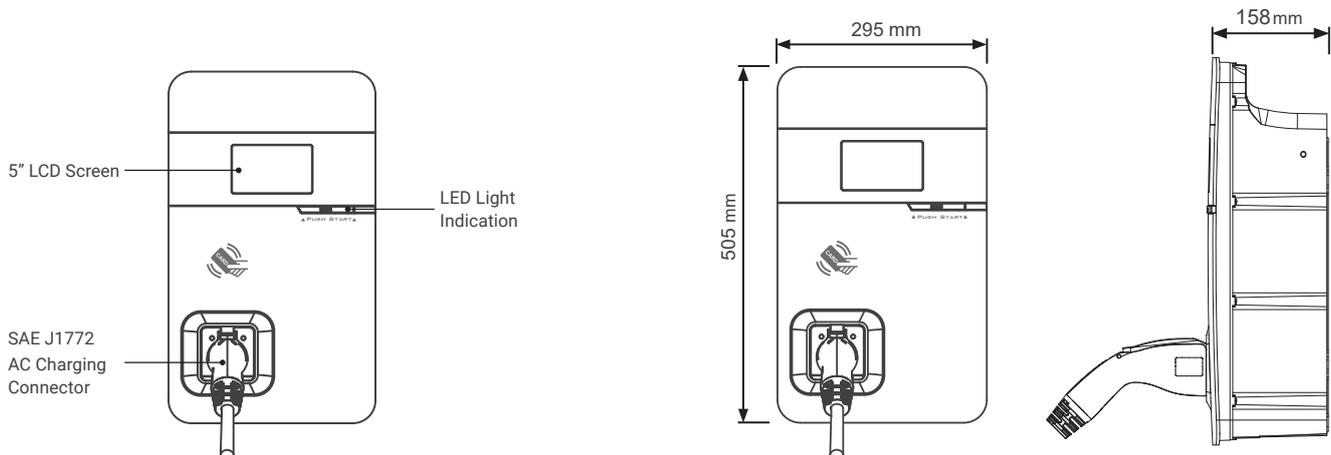
Desktop Friendly



Mobile App

### Key Features:

1. Output – 48A : 11kW | 80A : 19kW
2. Connectors – J1772, NACS (Optional)
3. Display – 5" LCD Screen
4. Protocol – OCPP 1.6J/2.0.1
5. Enclosure Rating – NEMA Enclosure Type 4
6. Cable Length – 16 FT
7. Certification – CTEP/NTEP
8. Compatibility – ISO15118
9. Payment Method – RFID, QR, APP (Optional: Credit Card)



# Technical Specifications

## Output Current

48A Max | 80A Max

## Input Voltage

200- 240V | 60Hz

## Output Cable & Connectors

16ft | 25ft

1\*J1772 (Standard), NACS (Optional)

## Environment

### Operating Temperature

-22°F to 122°F (-30 ~ 50°C)

### Humidity

Up to 95%, Non-Condensing

### IP/IK ratings

NEMA 4, IK08

### Storage Temperature

-40°F to 167°F (-40 ~ 75°C)

### Altitude

≤2000m

### Cooling Method

Natural Cooling

## Regulation

### Safety Regulations

ETL (UL2231,UL2594,UL1998,UL991)

### Metering & Billing

CTEP/NTEP, ISO15118

### Energy Efficiency

Energy Star

### Wireless Certificate

FCC, IC, CNS

## Product Power

11kW | 19kW

## Power Wiring

L1, L2, GND

## Mechanical

### Dimension (W x D x H)

12in x 7in x 20in

### Weight

16 lbs.

## Protection

CCID20 | Short Circuit Protection

Over Voltage Protection | Ground Protection

Under Voltage Protection | Over-Temp Protection

Over-Current Protection | Surge Protection : 6 kV @ 3,000A

Over Load Protection | Fault Self-Test

## Contact Us:

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