



### Order Info:

15ft - 09591  
23ft - 09592



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



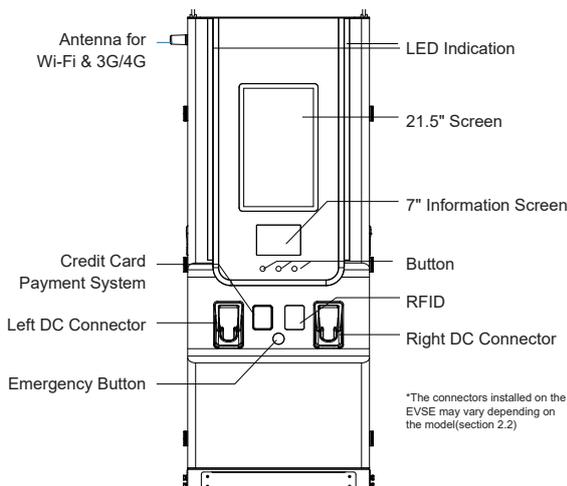
Desktop Friendly



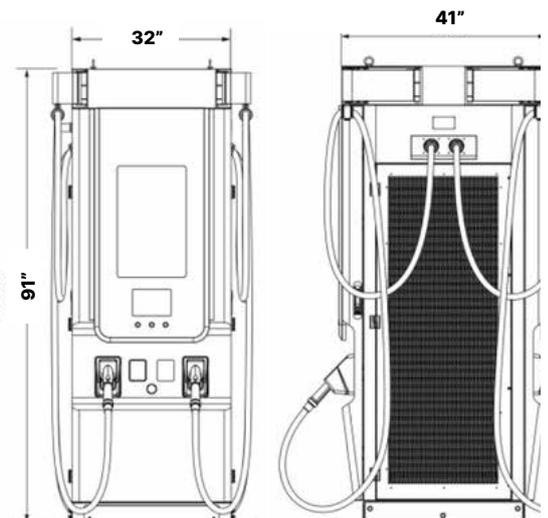
Mobile App

### Key Features:

1. Output – 200 - 950V, 480KW
2. Connectors – CCS1, NACS
3. Display – 21.5" LCD Screen
4. Protocol – OCPP 1.6J/2.0.1
5. Enclosure Rating – NEMA Enclosure Type 3R
6. Cable Length – 15 FT, 23 FT
7. Certification – CTEP/NTEP
8. Compatibility – ISO15118
9. Payment Method – RFID, QR, APP (Optional: Credit Card)



\*The connectors installed on the EVSE may vary depending on the model(section 2.2)



# Technical Specifications

## AC Input

### Input Voltage

3 $\Phi$ \_480Vac, +10%, -15% (50/60hz)

### Input Current Rating

627A

### Max. Input Power

520 kVA

### Connection/ Power Grid System

3P+ N+ PE , TN/TT

### Power factor

>0.99

### Efficiency

>95%

## Communication

### External

4G/ Wi-Fi/ Ethernet (RJ45) \*Option: Wi-Fi or Dual 4G

## Environment

### Operating Temperature

-22~122°F

### Humidity

5~95%

### IP/IK ratings

NEMA 3R | IK10 (HMI IK8)

## User Interface & Control

### Backend Support

OCPP 1.6 JSON,OCPP 2.0 Core Profile

### Display

21.5in & 7in

### User Authentication

QR Code, RFID, Credit Card (Optional)

## DC Output

### Output Voltage

950V

### Simultaneously Output Mode

Dynamic Distribution

### Current

CCS Liquid Cooled 500A, CCS1 Air Cooled350A/CCS2 Air Cooled300A

## Mechanical

### Dimension (W x D x H)

32 × 41 × 91 in

### Weight

2205 lbs.

### Cable Length

15ft, 23ft

## Compliance

### EMC/EMI

FCC Part 15 Subpart B, ICES-003

### Safety

UL 2202, UL 2231

## Protection

### Input

OVP, UVP, OCP, OPP, OTP, SPD

### Output

OCP, SCP, OVP, LVP, OTP, IMD

## Contact Us:

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