

Level 2 AC Smart

EV Charger







Prime

Specifications:

Electrical Specification

- Voltage: 208/240V L1, L2, Split phase*
- · Current : Upto 80 Amps
- Power Output : Upto 19.2 KW*
- Connector Type: SAE J1772/Type 1/Type 2*
- *Note- Customisable as per Region

Connectivity & Communication

- OCPP Compliance 1.6J
- ISO 15118-2: Plug & Charge (ISO15118-20 Smart Charging)
- WiFi, Ethernet, Bluetooth & 4G Enabled

User Interface

- Charger App With 10 Inch Capacitive IKO8 Display
- Start/Stop & Remote Monitoring
- RFID, NFC Enabled EVSE with Smart Charger App

Smart Feature

- CSMS Charger Management System
- Built in MID Energy Metering
- · ARM Quad Cortex A53 up @ 2.0GHz speed
- Charge Share: Unlock Charger via App to let others Charge & Earn

Payment & Access Control

- EMV Card Readers Tap to Pay, Start/Stop Charging, Plug & Charge
- UPI & QR based Payments
- RFID Cards Membership & Subscription

Enclosure

- · Charger: IP65
- · Junction Box : NEMA 4X, Hardwired
- Operating Temperature: Typically -30°C to +70°C (-22°F to +158°F) Hardwire Junction Box (For Current > 50A) (Optional)
- Material : ABS Plastic, UV-Resistant, Corrosion-Proof

- Wall Mount
- Pedestal Mount (Optional)

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- Wirehook
- · Cable Length 5 Meters (Customisable)

