



## LW202-AC80

80A Level 2 Charger

### KEY FEATURES

- » EnergyStar & CTEP certified
- » OCPP 2.0.1
- » ISO 15118

### Recommended Applications

- » High speed Level 2 charger, ideal for private fleet and government

## Electrical

- Input Current: 80A max
- Input Voltage: 208-240V AC at 50/60Hz
- Max Charging Power: 19.2kW
- Hardwired connection

## Connector and Cable

- Single J1772
- High-quality flexible cable
- Cable length 18' and 25'

## Networking and Communications

- Gateway (Wi-Fi & LTE) & Non-Gateway (Wi-Fi only) units available
- Connect up to 9 non-gateway units to 1 gateway unit
- ISO 15118
- Over-the-air firmware updates are automatic when connected to the Lynkwell network
- Local load management capable

## Environment

- Indoor and outdoor rated NEMA 4
- Operating Temperature:  
-31°F to 131°F (-35°C to 55°C)
- Storage Temperature:  
-40°F to 176°F (-40°C to 80°C)
- Humidity: 95% RH non-condensing
- Altitude: Operational up to 6,560' above sea level
- Impact Resistance: IK10

## Display and Indicators

- Display dimensions (WxH): 4.56" X 1.46"
- OLED Dot matrix display
- LEDs provide highly visible EVSE status indicators

## Device Mounting

- Pedestal or wall-mount
- Device dimensions (WxHxD):  
10.6" X 14.2" X 5.5"
- Weight: 15.4lb (7kg)

## Standards and Compliance

- UL Certified
- Energy Star
- SAE J1772
- FCC Part 15B
- CTEP
- OCPP 1.6J / 2.0.1

## Other Features and Options

- RFID enabled

