

# EV CHARGING Plug Types

## LEVEL 1 120 Volt

- Ideal for overnight slow charging
- Ideal for short commutes
- Plug into a standard wall outlet



Standard Wall Plug

**2-5 MILES**

PER HOUR OF CHARGE  
WITH LEVEL 1

## LEVEL 2 240 Volt

- Ideal for workplace and destination charging
- Provides a full charge for most EVs in:



100% Electric  
**4-8 hours**  
to full charge



Hybrid  
**1-2 hours**  
to full charge

- Average install cost: \$5,000-\$10,000
- 2 connectors depending on the vehicle



J1772



Tesla

**40-65 MILES**

PER HOUR OF CHARGE  
WITH LEVEL 2

## DC FAST CHARGE 480 Volt

- Ideal for highway roadside charging
- Faster charging direct to the battery
- Average install cost: \$50,000-\$100,000
- 3 connectors depending on vehicle



CCS Combo



CHAdeMO



Tesla Supercharger

**80% CHARGE**

IN 30-40 MINUTES  
WITH DC FAST