

## EV CHARGING 101



THE GUIDE TO FUELING ELECTRIC CARS

## LEVEL 1 STANDARD OUTLET

- Connector provided with every EV
- Plug into a standard 120V wall outlet
- Great for overnight or workplace charging
- Ideal for daily commutes under 40 miles





4 miles per hour

## LEVEL 2 240 VOLT OUTLET

- Available for both home and stations
- Provides a full charge for most EVs in:



**4-8 hours** to full charge



1-2 hours to full charge





25 miles per hour

## DC FAST CHARGE

- Faster charging rates at commercial locations
- 3 Different connectors depending on vehicle:

CCS Combo
65 miles
in 20 mins

CHAdeMO 67 miles in 30 mins

Tesla Supercharger
130 miles
in 20 mins





**200 miles** in 1-2 hours

