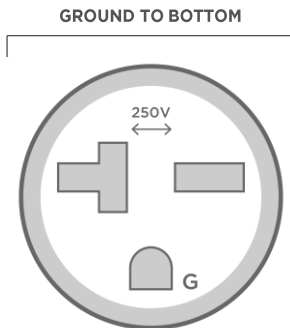




CHARGING INSTALLATION: **240 VOLT NEMA 6-20 OUTLET**

The Mobile Connector is included as standard equipment with all new vehicles. This is a 20-foot-long cable with interchangeable adapters which can be used to plug in to different outlets. This guide provides detail on installing a NEMA 6-20 outlet for home charging with the Mobile Connector. Adapter purchased separately.



NEMA 6-20 DETAILS

- **Circuit Breaker:** 20 amps
- **Voltage:** Single phase, 208-250 volt AC supply, 60 hertz
- **Three Wire Configuration:** Line 1 - Line 2 - Ground
- **Conductors:** 12 AWG copper wire for circuits up to 100 feet
- **Outlet:** Use a high quality, industrial grade outlet
- **Ground Pin Orientation:** Bottom position of outlet
- **Ventilation:** Not required



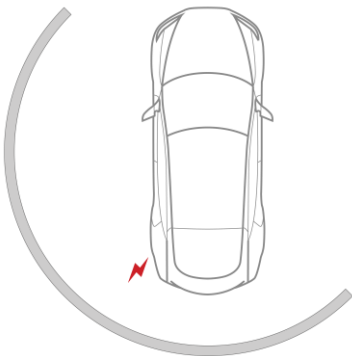
USING THE **MOBILE CONNECTOR**

Attach adapter to Mobile Connector, plug into outlet and then into vehicle to begin charging. The NEMA 6-20 adapter will allow a Tesla to draw up to 16 amps (3.8 kW at 240 volts). Recharge speeds will vary between different models.

MILES OF RANGE PER HOUR OF CHARGE

MODEL 3	MODEL S	MODEL X
15	11	8

INSTALL **LOCATIONS**



 **CHARGE PORT**

 **RECOMMENDED INSTALLATION AREA**

ADDITIONAL **SUPPORT**

EMAIL

CHARGINGINSTALLATION@TESLA.COM

PHONE

650.681.6133 (M-F 8:30 AM - 5:30 PM PST)

24/7 TECH SUPPORT

877.798.3752

WEB

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