CHARGING INSTALLATION: 240 VOLT NEMA 6-50 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 6-50 outlet for home charging with the Mobile Connector. Adapter purchased separately.

NEMA 6-50 DETAILS

- Circuit Breaker: 50 amps
- Voltage: Single phase, 208-250 volt AC supply, 60 hertz
- Three Wire Configuration: Line 1 - Line 2 - Ground
- Conductors: 6 AWG copper wire for circuits up to 100 feet
- Outlet: Use a high quality, industrial grade outlet
- Ground Pin Orientation: Top 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 6-50 adapter will allow a Tesla to draw up to 32 amps (7.6 kW at 240 volts). Recharge speeds will vary between different models.

MILES OF RANGE PER HOUR OF CHARGE

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<th>MODEL 3</th>
<th>MODEL S</th>
<th>MODEL X</th>
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INSTALL LOCATIONS

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

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