TESLE Tesla Generation 3 Wall Connector

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DESCRIPTION

Tesla Wall Connector is the most convenient charging solution for houses, apartments, hospitality properties and workplaces.

FEATURES

- · Compatible with both Single and Three Phase power
- Up to 75 km of range added per hour (see: Vehicle Charging Speeds)
- · Auto-sensing handle to open charge port
- Monitor and manage your charging schedule and usage from the Tesla app
- Wi-Fi connectivity for over-the-air updates, remote diagnostics and access controls
- · Versatile indoor / outdoor design
- Variable amperage configurations depending on installation location
- Power-share with up to six Wall Connectors
- 7.3m cable length
- · Four-year warranty for residential use

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Vehicle Charging Speeds (page 2 of 2)

For the fastest home charging, install Wall Connector with a circuit breaker that matches your vehicle's onboard charger capabilities. To view the max amperage of your Tesla vehicle, tap the lightning bolt icon on the touchscreen. To determine the max amperage of your non-Tesla electric vehicle, refer to your vehicle manufacturer's guidance.

For unique power situations or when power may be limited, Wall Connector can also be installed with lower amperage circuit breakers to support almost any existing electrical system.

Refer to the following table for Tesla vehicle charging speeds for each power level option:

Wall Connector Technical Details		Charge Speed Kilometers of Range per Hour of Charge*			
Circuit breaker (phase + amps)	Output power (kW)	Model S (km/h)	Model 3* (km/h)	Model X (km/h)	Model Y* (km/h)
3phase 16A	11 kW	60	75	54	75
Single phase 32A	7.4 kW	38	50	34	50
Single phase 16A	3.5 kW	19	25	17	25
Single phase 10A	2.3kW	13	15	11	15

^{*}Model 3 RWD and Model Y RWD max charge rates on a 400 V Three-phase power supply are 16 amps (11 kW)