



WALL CHARGER

Specifications

Specification	Description
Voltage	208/240 VAC (-20% – +15%), single-phase
Frequency	60 Hz
Charging connector	SAE J1772
Charging cable length	25 ft (7.6 m)
Wi-Fi	IEEE 802.11 b/g/n
Network band	2.4 GHz
Real-time clock	Yes (7 days)
Ethernet	10/100BASE-T
Bluetooth	Supports Bluetooth 5.0
Data protocol	OCPP 1.6; ISO 15118 capable
Metering accuracy	Embedded $\pm 1\%$
Operating temperature	-22°F to 122°F (-30°C to 50°C)
Storage temperature	-40°F to 176°F (-40°C to 80°C)
Wiring type	Hard-wired
Acceptable conductor sizes	#14 to #6 AWG copper only (#6 AWG required for full 48 A continuous current)
Operating current	6 A, 12 A, 16 A, 20 A, 24 A, 32 A, 40 A, 48 A (default, maximum)
IP performance	NEMA Type 3R
Impact resistance	IK8
Dimensions	Height: 16.4 in (41.6 cm) Width: 7.7 in (19.63 cm) Depth: 5.8 in (14.45 cm)
Weight	24.25 lb (11 kg) including 25 ft cable
Certification	UL 1998/2231/2594; FCC Part 15B
UL file number	E520745
Product number	PT00057325