

Ford Pro AC Charging Station (11.5 kW)

Ford Pro AC Charging Station Install Specs for Licensed Electricians.



Equally adept at both commercial and home charging duties, the Ford Pro AC Charging Station can charge any standard EV. The Ford Pro AC Charging Station is ready to deploy wherever is convenient for you or your drivers.

Application	Commercial / Residential	Cellular	Yes, Primary	Certification	• UL 1998, UL 991
	Level 2	Data Protocol	OCPP 1.6		 UL 2594/CSA C22.2 No. 280
Voltage (Vac)	208 V / 240 V AC	Operation	-31º – 122º F		• NMX-J-677-ANCE
Frequency (Hz)	60 Hz	Temp. Storage Temp.	-40° – 140° F		 UL 2231-1/CSA C22.2 No. 281.1
Output Power	10kW at 208V				• NMX-J-668-1
	11.5kW at 240V	Mounting Options	Wall mount / Post mount		 UL 2231-2/CSA C22.2 No.281.2/NMX-J-
Current (Rms)	Max. 48 A	Wiring Type	Hard-wired		668/2-ANCE
Charging Connector	J1772, Type 1	Enclosure Level	NEMA 4		 UL 2251/CSA 22.2 NMX-J-678-ANCE
Cable Length	25 ft	Impact Resistance	IK 8		FCC Part 15.247FCC Part 15B
Wi-Fi	Yes	Dimensions	16.10in x 7.09in x 3.78in		FCC Part 15C
Ethernet	Yes	(H x W x D) Weight	17 lbs	Warranty ¹	Limited 3yr

Additional Details

Touch Button	Time delay, return to max power level, reset ground fault	Energy Metering	Revenue accurate, ANSI C12.20 compliant metering
Charging Status LEDs	Power, time delay, charging	Ground Fault Protection	20 mA
	state, reduced power level, authentication, cold start	Voltage Protection	Under voltage: 167 V (min. 80 V) / over voltage: 267 V (max. 275 V)
Communication Status LEDs	Connected / not connected during operation, signal strength during commissioningLEDs	Over Current Protection	Current +10% above configured threshold, min. +2A, 5 seconds
Optional De-rate	40A, 32A, 24A, 16A, 12A	Operating Altitude	9,840 ft

¹The Limited Warranty is being provided by Ford to the person or entity who purchased the Product from Ford ("Buyer") and, subject to the product terms and conditions, covers any defect in the Product which can be directly and exclusively attributed to design, workmanship or material defect of the Product for a period of three (3) years (the "Warranty Period") after the Warranty Starting Date (as hereafter defined). The "Warranty Starting Date" is the date that is the earlier of: (i) the date the Product is installed at the Buyer's site; or (ii) the date that is six (6) months after the date the Product is shipped to Buyer.