



Ford Pro™ AC Charging Station 48A (Series 1)

Application	Home or Depot
Current, Rated (AC)	48A
Voltage, Rated (VAC)	208 / 240VAC
Max Power	11.5kW @ 240VAC 10.0kW @ 208VAC
Type	AC, Level 2
Connector	SAE J1772, Type 1
Wiring	L1, L2, Gnd
Wiring Type	Hardwired
Recommended Breaker Sizing for Rated Charger Current	60A
Current De-Rate Options (Amps AC)	40, 32, 24, 16, 12
Cable Length	25ft 7.4m
Cellular	4G LTE (Pre-Configured)
Wi-Fi	Yes* 802.11 b/g/n
Ethernet	Yes*
Energy Meter	±1%
Cloud Communication	OCPP 1.6J
HMI	LED Status Indicators
Dimensions (HxWxD)	14.1 x 10.6 x 5.5in 35.8 x 26.9 x 13.9cm
Operating Temperature	-31°F to 131°F -35°C to 55°C
Temperature Range (Storage)	-40 to 140°F -40 to 60°C
Key Standards and Certifications	US & Canada UL File #: E354962

Operating Humidity	5%–95% non-condensing
Environmental	NEMA 3R
Impact Resistance	IK10
Altitude	11482ft / 3500m
Mounting	Wall / Post (Option) (See post and cable management datasheets for details)
Wiring Interfaces	Bottom or Back
Energy Star	Yes
Warranty	3yr**



*Chargers are factory pre-configured with cellular connectivity to simplify product connectivity in the field. If a customer installation requires the use of Wi-Fi or Ethernet for cloud connectivity, please contact Ford Pro support at 1-800-34-FLEET to change product connectivity settings.

**Includes parts and on-site labor.

¹ The 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 after the Warranty Starting Date. Warranty start date is the date of shipment unless installed at a commercial location by a Ford Pro Designated Installer. If Ford Pro Designated installed, the start date 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. Other conditions apply.

² Technical information subject to change.