



Ford Pro™ Charging Solutions

AC Chargers



Charger	Ford Pro™ AC Charging Station 48A	Ford Pro™ AC Charging Station 80A	Ford Charge Station Pro
Application	Home or Depot	Depot	Home
Current, Rated (AC)	48A	80A	80A
Voltage, Rated (VAC)	208 / 240VAC	208 / 240VAC	208 / 240VAC
Max Power	11.5kW @ 240VAC 10.0kW @ 208VAC	19.2kW @ 240VAC 16.6kW @ 208VAC	19.2kW @ 240VAC 16.6kW @ 208VAC
Type	AC, Level 2	AC, Level 2	AC, Level 2 & DC
Connector	SAE J1772, Type 1	SAE J1772, Type 1	CCS1
Wiring	L1, L2, Gnd	L1, L2, Gnd	L1, L2, Gnd
Wiring Type	Hardwired	Hardwired	Hardwired
Recommended Breaker Sizing for Rated Charger Current	60A	100A	100A
Current De-Rate Options (Amps AC)	40, 32, 24, 16, 12	72, 48, 40, 32, 24, 16, 12	64, 48, 40, 32, 16, 12

Charger	Ford Pro™ AC Charging Station 48A	Ford Pro™ AC Charging Station 80A	Ford Charge Station Pro
Cable Length	25ft 7.4m	25ft 7.4m	25ft 7.4m
Cellular	4G LTE (Pre-Configured)	4G LTE (Pre-Configured)	No
Ethernet	Yes*	Yes*	No
Wi-Fi	Yes* 802.11 b/g/n	Yes* 802.11 b/g/n	Yes* 802.11 b/g/n
Home Integration System / Intelligent Backup Power Compatible	No	No	Yes
Energy Meter	±1%	±1%	TBD
Cloud Communication	OCPP 1.6J	OCPP 1.6J	OCPP 1.6J
HMI	LED Status Indicators	LED Status Indicators	LED Status Indicators
Dimensions (HxWxD)	14.1 x 10.6 x 5.5in 35.8 x 26.9 x 13.9cm	14.1 x 10.6 x 5.5in 35.8 x 26.9 x 13.9cm	23.4 x 12.7 x 7in 59.4 x 32.3 x 17.8cm
Operating Temperature	-31°F to 131°F -35°C to 55°C	-31°F to 131°F -35°C to 55°C	-40°F to 113°F -40°C to 45°C
Environmental	NEMA 3R	NEMA 3R	NEMA 4
Impact Resistance	IK10	IK10	-
Altitude	11482ft / 3500m	11482ft / 3500m	9840ft / 3000m
Mounting	Wall / Post (Option) (See post and cable management datasheets for details)	Wall / Post (Option) (See post and cable management datasheets for details)	Wall only
Wiring Interfaces	Bottom or Back	Bottom or Back	Bottom or Back
Energy Star	Pending	Yes	No
Warranty	3yr**	3yr**	3yr**
Key Standards & Certifications	US & Canada UL File: #: E354962	US & Canada UL File: #: E354962	US & Canada UL File: #: E522055

*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.