

ELTA

Smarter. Greener. Together.

Delta EV AC Charger

208 - 240 Vac / 30 A

Key Features :

- Stylish ergonomic design
- RFID card reader for user authentication
- · Wired/wireless network capability for back office integration
- Robust Type 3R ingress protection and IK8 vandal-proof casing
- · Cost-saving delay timer for off-peak EV charging
- SAE J1772 standard compliance

Applications :







		Economic	Smart
Power Input	Input Rating	208-240 Vac, single phase, 30 A maximum, 50/ 60 Hz	
	Connections & Wiring	L1, L2/ N, and Ground, hardwired w/ terminal block	
	Standby Power	< 5 W	
	Metering	Embedded non-revenue grade meter with 1% accuracy	
Power Output	Output Rating	208-240 Vac, single phase, 30 A maximum, 50/ 60 Hz, 7.2 kW maximum	
	Cold-Load Pickup	Randomized delay before charge resume after power failure	
Protection	Internal Residual Current Detection	20 mA CCID per UL 2231	
	Upstream Breaker	2-pole 40 A breaker on dedicated circuit, non-GFCI type	
	Plug-Out Protection	Power output is terminated upon detection of charging connector plug-out	
	Electrical Protection	Over Current, Short Circuit, Over Voltage, Under Voltage, Ground Fault, Surge Protection, Over temperature	
User Interface & Control	Status Indicators	Standby (green), Charging (flashing green), Fault (red), Warning (flashing red)	
	Buttons/Switches	Charger On/Off, Stop Charging	Charger On/Off, Stop Charging, Delay Timer
	Delay Timer	-	Delay charging for 2, 4, 6, or 8 hours, adjustable
	User Authentication	-	RFID, ISO14443 Type A (Mifare), ISO 14443 Type B
Communication	Network interface	-	Ethernet, Wi-Fi (standard); 3G, GPRS (optional)
Environmental	Operating Temperature	-22 ⊠ to +122 ⊠ (-30 ⊠ to +50 ⊠)	
	Humidity	95% relative humidity, non-condensing	
Mechanical	Charging Cable Length	18 ft (5.5 m), straight cable	
	Ingress Protection	Type 3R	
	Mounting Type	Wall-Mount (standard); Pedestal-Mount, Pole-Mount (optional)	
	Cooling	Natural cooling	
	Dimension (W x H x D)	13.8 x 15.7 x 5.0 inch (350 x 400 x 126 mm), excluding charging cable, support bracket and cable holder	
	Net Weight	15.4 lb (7 kg)	
Regulation	Certificate	UL, cUL	
	Charging Interface	SAE J1772 compliant charging plug	

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Specifications are subject to change without notice.

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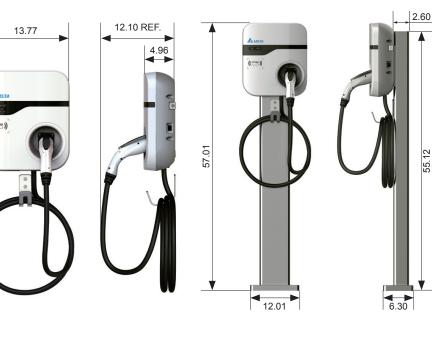


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Unit : inch