



GoPlug - 40A EV Charging Station

G40A



G40A

Features:

- Color Display
- 9.6kw Power
- Adjustable Output
- Portable
- 3 Year Warranty
- Scheduling

The most advanced and fully featured charging station on the market. Offers unique safety features at a price that gets you only the basics elsewhere. Designed by charging industry experts who have put together the best hardware and software features.

The GoPlug 40A is designed to support a wide voltage range (90 - 264V). GoPlug includes a standard NEMA 14-50 "RV" style plug.

Specifications		GoPlug G40A
AC Input		
Operating Voltage		90 - 264 VAC, 1-Ph
AC Frequency		50 or 60Hz
AC Output		
Current	50A Circuit	6A Minimum - 40A Maximum
Output Power	120 VAC	720 W - 2400 W
	240VAC	1440 W - 9600 W
Features		
Display	Type	LCD 16 Character 2 Lines
	Backlight	Color
Temperature	Sensor	Yes
Time of day clock		Yes
Station Based Timers		Yes
Current Measurement		Yes
Display - kWh added		Yes
Wi-Fi		802.11 b/g/n
Session Options	Add x kWh	Yes
	Charge x min	Yes
Safety		
Power Interlock		Yes
SAE J1772 Pilot Signal		Yes
Ground Monitoring		Yes
Ground Fault Interrupt (GFI)		15ma - 20ma
Welded Contact Detection		Yes
Self test		Power-on and before charge
Over Temperature Monitoring	50%	65°C - 150°F
	25%	68°C - 155°F
	Shutdown	71°C - 160°F
	Resume 100%	62°C - 145°F
Electric Vehicle ID		Yes
Ventilation Check		Yes
Warranty		
Standard		3 Year
Enclosure		
Weight		1.45kg 3.2lbs
Dimensions (H x W x D)	mm	260 x 135 x 70
	Inches	10.3 x 5.3 x 2.8
Environment		Indoor or Outdoor

