Рошег Flex-AC EV Charger

NEMA 14-50P LEVEL 2 CHARGING **240V**, **6A-40A/9.6kW**

Faster

 The flagship EFAC40-NA11 model has a maximum output of 9.6kW (level 2 at 40A), charging up to 7x faster than level 1 chargers.

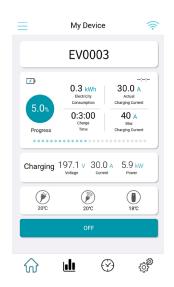
Versatile

- Portable design is suitable for both wall-mounting at home as well as easily transportable for travel on the road in the included carrying case.
- Wide power output range (from 1.4kW to 9.6kW), suitable for different EVs from subcompacts to SUVs and trucks.
- SAE J1772 connector compatible with most electric vehicles in North America, including Tesla models with the use of an adapter.
- Modular power adapter models provide maximum versatility for use with different types of power outlets.



Smarter

- Intelligent outlet detection: automatically switches between 120V Level 1 (N5-15P) and 240V Level 2 (N14-50P) charging. Compatible with a wide voltage range between 100V to 250V.
- Save electricity cost by scheduling charging sessions during off-peak hours with the Pion Smart Charger app.
- Monitor real-time charging data (voltage, current, power, time, and temperature) on the app and receive push notifications if an error occurs.
- Connect to the Flex-AC at home or on the road via WI-FI internet or its own wireless hotspot.



Model	EFAC40NA11		EFAC32NA11	
Adapter	N5-15P	N14-50P	N5-15P	N14-50P
Input Voltage	120Vac	240Vac	120Vac	240Vac
Output Current	12A	40A	12A	32A
Output Power	1.4kW	9.6kW	1.4kW	7.6kW
Output Voltage	100-250 volt AC single-phase			
Input Frequency	60Hz			
Control Box Material	PC+PBT. Flame retardance UL94: 5VA			
Connecter & Handle Material	PC+PBT. Copper, silver-plated			
Cable Material	Copper + TPE			
Total Length	22ft (6.6 meters) with charging handle installed			
Impact Resistance	Able to withstand 3.3ft (1 meter) freefall drop and 4,409 lb (2,000kg) vehicle crush test without critical damage			
LED Indicator	Red/green/blue			
Operating Temperature	-22°F to 122°F (-30°C to 50°C)			
Working Humidity	5%~95% without condensation			
Working Altitude	<1.24 miles (2,000 meters)			
Enclosure Type	NEMA 4 (IP 66)			
Operating Environment	Indoor/Outdoor			
Cooling Method	Natural cooling			
Multiple Protection	Overvoltage protection, Undervoltage protection, Overheating protection, Overcurrent protection, Leakage protection, Grounding protection, Lightning protection, Fire and flame protection, Waterproof, Dust proof, Antistatic protection			
Safety Standard	UL 2594, UL 2231-1, UL 2231-2, CSA C22.2 NO. 280, CSA C22.2 NO. 281.1, CSA C22.2 NO. 281.2			
Carrying Case Dimensions	15.35 x 13.78 x 5.12 inch		14.17 x 13.39 x 4.33 inch	
Package Dimensions	17.72 x 16.14 x 7.28 inch		16.73 x 15.94 x 6.70 inch	
Net Weight	12.3 lbs (5.6 kg)		8.8 lbs (4.0 kg)	
Gross Weigh	18.3 lbs (8.3 kg)		14.3 lbs (6.5 kg)	
External Packing	Carton			
Charging Handle/ Connecter Life Cycle	10,000 insertion/removal events (no load)			
Communication	Wi-Fi, Hotspot			
Application	Android/IOS			
Warranty	2-year limited warranty			