



EnergiSpot

WHEN EVERY MINUTE MATTERS

350KW / 180KW DC ULTRA FAST CHARGER

Full power in a fraction of the time, for locations with quick turnarounds

KEY FEATURES

- ➔ **EXPRESS CHARGING**
Charging time ~15-20 minutes*
- ➔ **DUAL TERMINAL DESIGN**
Minimize wait time
- ➔ **BRANDING OPPORTUNITIES**
Prime real estate to promote your brand



DESCRIPTION		NRG-350	NRG-180
Input	Input Voltage	480VAC, 3P+N+PE (Wye configuration)	
	Frequency	50 / 60 Hz	
	Efficiency	>95% (Full load)	
Output	Output Voltage	200-950 VDC	
	Output Current	500A	300A
	Power	350 kW (max single port) 175 kW (max dual port)	180 kW (max single port) 90 kW (max dual port)
User Interface	Connector	CCS-1 (standard)	
	Display	16-inch LCD with touchscreen	
	Push Buttons	Emergency Stop	
	User Authentication	OCPP 1.6J (up to 2.0) / RFID card reader	
Network Connection		Ethernet (standard) / 4G Dual Carrier (optional)	
Environment	Operating Temperature	-13°F to 122°F	
	Storage Temperature	-22°F to 158°F	
	Humidity	<95% (non-condensing)	
	Altitude	<6,561 feet	
	Ingress Protection	Cabinet / Terminal NEMA 3R (IP55)	
	Enclosure Protection	IK10 (Screen not included)	
Mechanical	Cooling	Forced Air	
	Dimensions (W x D x H)	Cabinet: 55.1 in x 35.4 in x 74.8 in Terminal: 31.5 in x 23.2 in x 73.4 in	
	Weight (Cabinet)	1763 lb	1650 lb
	Weight (Terminal)	440 lb	
Protection	Cable Length	18 ft (standard) / Cable retracting kit (optional)	
		Over voltage / Under voltage / Over current	
		Over temperature / Surge / Residual current	
Compliance		UL 2202, UL 2231-1/-2, CSA C22.2 NO. 107.1-16, CSA C22.2 No. 281.1-12/281.2-12	



AUTOMOTIVE
DEALERS



FLEETS



MARINAS, HARBORS &
PORTS



SERVICE STATIONS &
PARKING LOTS

*Estimated charging time from 20-80%, depending on vehicle battery capacity