

**OVERVIEW:**

Detroit eFill chargers are engineered for ultimate reliability in the most demanding conditions. Customizable charging configurations offer the efficiency and seamless integration you expect from Detroit, providing exceptional value for your EV infrastructure.

The eFill Power Center 180 is a power-scalable solution that offers simultaneous and dynamic DC charging capabilities via a maximum of 3 outputs.



	eFill Power Center 60	eFill Power Center 90	eFill Power Center 120	eFill Power Center 180	eFill Power Center 180	
DC OUTPUT	Maximum Power [kW]	60	90	120	150	180
	Voltage range [V]	150 - 1000 (full power from 300)				
	Maximum number of charging outputs simultaneously	1 / 2 / 3				
AC INPUT FOR DC OUTPUT	Power [kVA]	63	95	126	158	189
	Voltage [V]	480 (3ph + N + PE) ± 10%				
	Power factor	> 0.99				
	Frequency [Hz]	60				
	Efficiency	95%				
GENERAL	Protections	Isolation monitor Surge arrester Type 2 (optional) DC charge: MCB + RCD Type A (optional)				
	Degree of protection	NEMA 3R				
	Operating temperature	From -30°C to 50°C				
	Relative humidity	From 4% to 95%				
	Maximum altitude (above sea level)	≤ 2000 m without derating (max. 3000 m)				
	Communications	Ethernet + OCPP 1.6 + WiFi + 4G connectivity				
	Dimensions (W x D x H) [ft]	3.3 x 2.3 x 6.6				
	Regulations	UL 2202, NEC 625, FCC Part 15 Class A				