

The Maveriq

/ Expandable kW output of 30/40/60/80/90/120/150/160/180/200/240

/ Certified for outdoor applications. Made with heavy gauge metals and industrial grade components

/ Compatible with all DC plugs on the market

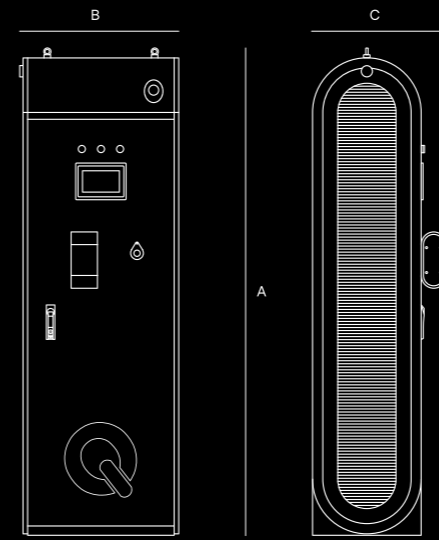
/ Available in a single and double cable configuration

/ Among the highest power output per footprint ratios on the market

/ The Maveriq can feature a 32" screen that will be placed on the backside of the charger. This can be used for charging information and advertising purposes



The images shown are for illustration purposes only and may not be an exact representation of the product



/ Technical Information

A: Height 1980mm (77.2")

B: Width 650mm (25.3") - 850mm (33.1")

C: Depth 450mm (17.5") - 550mm (21.4")

Net Weight: 275Kg (607lb) - 285Kg (629lb)

Cable Length: 4.1m (13.5ft)

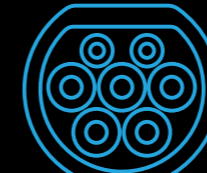
/ Supported Plugs



NACS



CCS 1



CCS 2



GB/T

Input / Output:

Voltage Input *: Three Phase 380V±10% / 480V±10%

Voltage Output: DC 200-1000V

Current Output: Up to 300A

Power Output: Up to 240kW

* To be requested during the order process

Factor:

Power Factor: ≥0.99

Efficiency:

Peak Efficiency: ≥96%

Altitude:

Altitude Efficiency Reference: ≤2000m (≥2000m Efficiency rate depending on site)

Expandable Configuration:

(kW): 30/40/60/80/90/120/150/160/180/240

Technical Features:

Cable Length: 4.1m / 13.45ft

Working Temperature: -34°C+57°C / -29.2 / 134.6°F

Storage Temperature: -40°C+85°C / -40 / 185°F

Operating Humidity: ≤95%

Communication Interface: CAN with standard configuration, Ethernet, 4G

OCPP: 1.6/2.0.1

Enclosure Protection Grade: Indoor/Outdoor IP54 / IP55

Communication Protocol: Qtech Background Protocol

Emergency Power Off Button: Yes

Protective Functionalities: Over-current Protection, under-voltage/over-voltage protection, residual current, lighting protection, short circuit protection, over-temperature protection, grounding fault protection

Installation Type: Floor fixation system

Charging method: Plug and Charge/Scan code to Start

/ Customizable cable length and internal components on request

Charger configuration must be confirmed at the time of the order. The site of installation may determine configuration options.