

The Blade

/ kW output of 7/14/22/44

/ Vehicle-to-grid features enable the flow of electricity between your vehicle and the electric grid.

/ Certified for outdoor applications

/ Compatible with all AC plugs on the market

/ Current, voltage and over-temperature protective functions

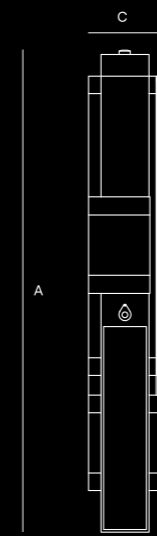
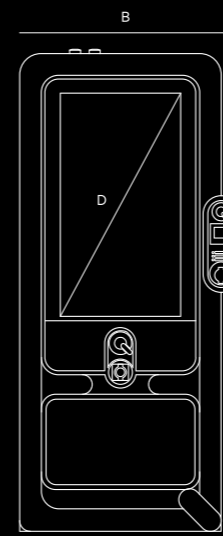
/ Made with heavy gauge metals and industrial grade components

/ Tempered glass and anti-vandalism protection system

/ A spacious screen 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 Informations

A: Height 1980mm (77.2")

B: Width 840mm (32.7")

C: Depth 310mm (12")

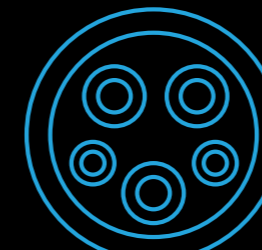
Net Weight: 126Kg (277lb)

Output Cable Length: 4.5m (14.8ft)

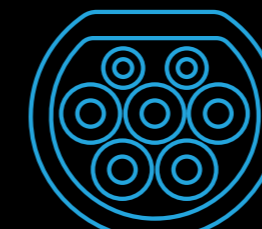
/ Supported Plugs



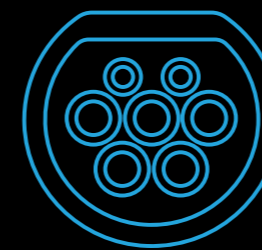
NACS



Type 1



Type 2



GB/T

Output:

Voltage Output: AC Single Phase 220V±10% / Three Phase 380±10%

Current Output: 32A/50A/64A/80A

Frequency: 50/60Hz

Power Output: 7/14/22/44kW (Cable A + Socket B)

Technical Features:

Output Cable Length: 4.5m / 14.76ft

Working Temperature: -30°C+50°C / -22 / 122°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 internal components on request

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