

# The Blade

/ kW output of 7/14/22/44

/ Certified for outdoor applications

/ Compatible with all AC plugs on the market

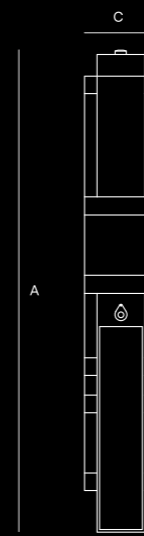
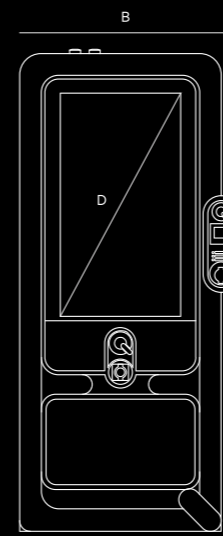
/ Available in a single and double cable configuration

/ Current, voltage and over-temperature protective functions

/ Featuring smart length cable system



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")

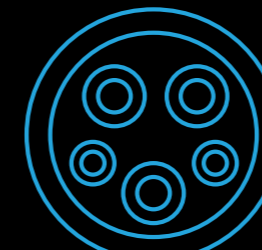
**Net Weight:** 143Kg (316lb)

**Cable Length:** 4.5m (14.8ft)

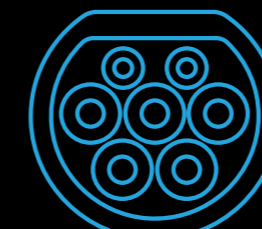
## / Supported Plugs



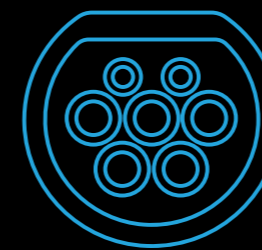
NACS



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:

**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