

## / 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:** 315Kg (695lb) - 325Kg (717lb)

**Cable Length:** 4.1 + 4.1m (13.5 + 13.5ft)

## DOUBLE CABLE

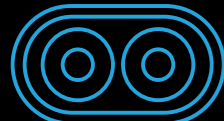
## / Supported Plugs



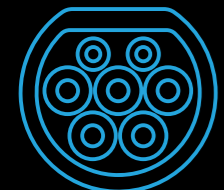
NACS



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 (cable A + cable B)

\* 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:

**Option 1 (kW):** 40+40 / 80+80 / 120+120

**Option 2 (kW):** 30+30 / 60+60 / 90+90

### Technical Features:

**Cable Length:** 4.1m + 4.1 / 13.45ft + 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**

# A DC solution doubled.

