



# Multistandard Fast Charger



*Awarded for its design, innovation and sustainability, Veefil is the electric fast charger for public spaces*

## About Veefil:

The slimline, lightweight Veefil makes electric vehicle fast charging convenient for customers, clients and the public. Its design increases site location options and reduces the cost to install.

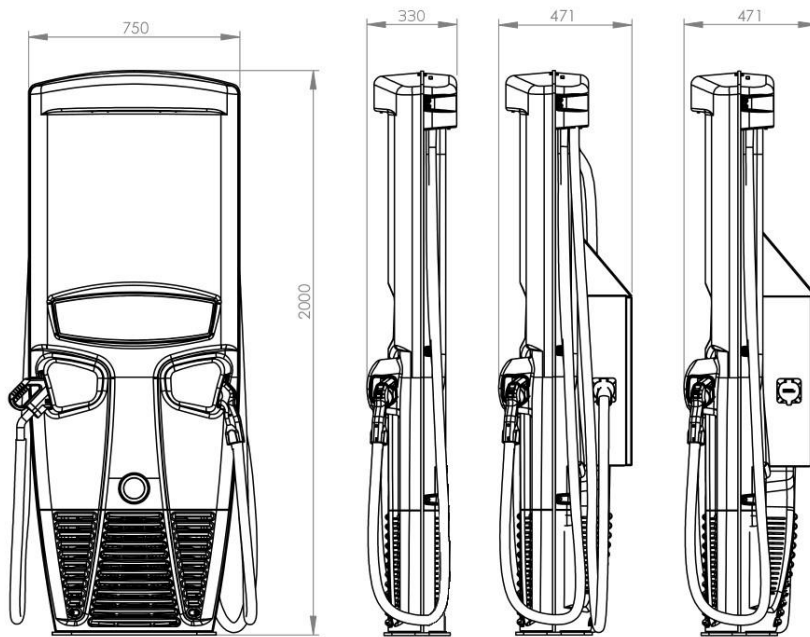
## About Tritium

Tritium are leaders in electronic energy management technology. We engineer product solutions that solve complex energy challenges. We do it with a creative and ambitious approach, built on an understanding of the details, for forward thinking businesses seeking simple solutions to difficult problems.

- ✓ Liquid cooling
- ✓ Slim, compact and stylish design
- ✓ Reduced install cost
- ✓ Increased reliability
- ✓ Durable UV resistant polycarbonate shell
- ✓ Reduced maintenance
- ✓ OCPP Integration



# Specifications



<b>AC Input voltage range</b>	380-480 Vac 3 $\phi$ (50 – 60 Hz)
<b>AC Input current (max)</b>	80A (AC)
<b>DC Input voltage range</b>	600-900 Vdc (Optional)
<b>DC Input current</b>	90A (Optional)
<b>Connector types</b>	CHAdEMO, CCS (SAE-Combo-1/Combo-2), AC Type-2 plug or Type-2 socket (optional)
<b>Power rating</b>	50kW for DC; up to 43kW for AC
<b>Output current (max)</b>	125A for DC; up to 63A for AC
<b>Power factor</b>	>0.99 for DC
<b>Efficiency</b>	>92% for DC
<b>Protection Degree</b>	IP65, NEMA Type 3R
<b>Operating temperature</b>	-20C to 50°C ( -35°C option)
<b>Network connection</b>	3G, GSM and Gigabit Ethernet
<b>RFID</b>	MIFARE ISO/IEC14443A/B, ISO/IEC15693, ISO/IEC18000-3, FeliCa, NFC, EMV 2.0
<b>Communication Protocol</b>	OCCP 1.5, other on demand
<b>Weight</b>	165 kg
<b>Electrical protection</b>	Short circuit; Over voltage; RCD
<b>Dimensions</b>	2000(H) x 750(W) x 330(D) mm
<b>Shipping</b>	24 units per 20' container
<b>Certification</b>	UL, CE, CHAdEMO,

## Customise:

- ✓ Add your own design
- ✓ Choose your colour
- ✓ OEM design available

## Options:

**Cold Option** - Increase the temperature protection until -40°C

**AC Option** – AC 43kVA output with plug Type-2 or 22kVA with socket Type-2

**Metering** – various metering options available

**World leading 3 year warranty.**

