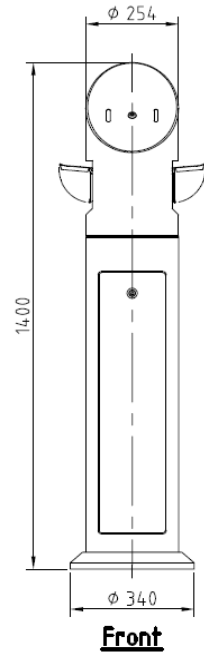


FNCF: Floor mounted dual type 2 socket with single phase output per socket providing up to 7.4kw charging rates. Suitable for all mode 3 enabled electric vehicles. These standard units are simply managed with a key or the built in switch to start and end the charging session. Ideal for high activity commercial locations, such as car parks, retail and business parks, hotels and fleet depots where pay per use or carbon reports are not required. The key controlled unit could allow 2 users to have a dedicated metered socket each. . A robust proven design for the Public or Commercial Sector and part of the 6000 plus Chargemaster points already deployed.

- Charging cable locked to socket while charging
- Options for bespoke colours & graphics
- Approved Renault ZE Ready configuration available
- Option for independent metered power supply to each socket.
- Output can be configured for dual 3.7 kw or dual 7.4 kw



Charge Point Model	<p>FNCF/K FLOOR Mounted non communicating, each socket is independently KEY operated to start and end the charging session.</p> <p>FNCF/S FLOOR Mounted non communicating, each socket is independently SWITCH operated to start and end the charging session.</p> <p>For ZE ready specification, add ZER to the above, e.g. FNCF/K/ZER</p> <p>Add the colour code, BLACK or WHITE to the above, e.g. FNCF/K/ZER/WHITE</p>
Outlet Sockets	2 x EV Socket, Type 2, (EN62196)
Input Voltage	1 x 230v AC (option for 2 x 230v AC)
Input Current	1 x 64Amps (option for 2 x 32Amps)
AC Charging Output	2 x 7.36kW (2 x 32Amps @ 230v) (option for 2 x 16Amps @ 230v)
Over Current Protection	2 x 32Amp fuses
Safety Protection (RCD)	2 x 30mA earth fault current detection devices
Environmental Protection	IP54 (EN60529:1991 + A2:2001)
RFID Access Tag Standard	NA
Control	'Mode 3' SELV DC & PWM control signaling, Conforming to ISO/IEC 61851-1 Annex B, Validated by Nissan, Renault, Ford, BMW, PSA and Mitsubishi
Wireless Communications	NA
Network Communications Protocol	NA
Network Security	NA
Min Operating Temperature Range	-20°C to +70°C (LCD Display remains fully operational at -20°C but may have a slower response below -10°)
Operating Humidity	To 95% RH Non-condensing
EMC Compliance	EN 61000-6-3:2007, EN 61000-6-2:2005
ESD Compliance	EN 60950
Safety Compliance	EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002, IEC 62196-1:2003, Low Voltage Directive (LVD) 2006/95/EC, EN 60950-1:2006 + A11, BS 7671 (IEE 17 th Edition)
ZE READY	ZE 1.2 ready is an option
Ocpp	NA
Pay As You Go Service	NA
Warranty	See the Chargemaster standard warranty statement