



# EVOS Fleet22

## EV Fleet 22kW AC Home Charger

The Fleet22 has been designed to meet and simplify the challenges of fleets and business transitioning to electric.

EVOS designs and manufactures its EV charging products in Australia to deliver quality, performance and innovation. The EVOS Fleet22 home charger has been designed to simplify charging for fleets.

# EVOS Fleet22

FAC22-001



Simple to swap cables

Easy to install

Remote management

Install as single or 3phase

## EV Charger Specification

Charging power	Up to 7.4kW (1P) or 22kW (3P) at 230V
Connector type	Type 2 or 1
Maximum output current	32 amps per phase
Nominal AC frequency	50 Hz / 60 Hz
Input voltage	110 to 230 V AC (L-N)
Operating temperature	From -25°C to +55°C
Relative humidity	Max. 95% non-condensing
Ingress protection	IP65
Cable length	5m optional up to 6 m. Other lengths optional.
Impact protection	IK10
Dimensions (dxw)	380 x 100 mm
Charger weight (inc. cable)	6.5kg
Communication	Wi-Fi 2.4GHz IEEE 802.11.b/g/n Bluetooth 4.1, Ethernet 10/100M optional: 4G (LTE Cat M1)
Communication protocol	OCPP 1.6j, upgradable to 2.0
Storage temperature	From -30°C to 85°C
Packing weight	8.2kg
Packing dimensions (lxdxw)	450x450x200 mm
Protection	Built-in 6mA DC RCD. Only type A RCD + MCB required
Colour	Piano Black
HMI	Status LED with dedicated apps
Certification	CE Certified, CB Certification
Standards	IEC 61851-1, IEC 61851-21-2 EU RoHS Directive Compliant