

● **AC 001**

Home charging, built to last.

A wall-mounted 3.3 kW smart AC charger with built-in Class 1 energy metering, OCPP 1.6J and electrical protection as standard.

3.3 kW output

Wall mounted, IP 55 rated for indoor and outdoor installation

OCPP 1.6J

Speaks to any OCPP back office; app authentication for drivers

Protection built in

Over-current, over/under voltage and emergency stop as standard



01 Specifications

AC001 · WALL MOUNTED

Metering inside

A Class 1 energy meter is built into the charger, so every session is measured for billing without an external meter.

Safe by default

Over-current, over and under voltage and an emergency stop button as standard; RCD and surge protection optional.

Connect any way

WiFi and Bluetooth as standard, 4G optional — no gateway hardware needed on site.

Driver-friendly

Authentication through the mobile app, with an RGB LED showing charge state at a glance.

CHARGING

Power rating	3.3 kW
Connector	3 pin 15 A or industrial (IEC 60309)
Mounting	Wall mounted
Design rating	IP 55

BUILT-IN SAFETY

Over current	Yes
Over / under voltage	Yes
RCD	Optional
Surge protection	Optional
Emergency stop	Button on unit

LOAD MANAGEMENT

Energy meter	Built in, Class 1
Display	Optional
Indication	RGB LED

CONNECTIVITY

Links	WiFi, Bluetooth, 4G (optional)
Protocol	OCPP 1.6J
Authentication	Mobile app

COMPLIANCE

OCPP 1.6 compliant · Class 1 metering · IP 55

contact@techovn.com
+91 98919 21532