

Basic charging wallbox



Description

Designed to be easily installed both in outdoor and indoor private car parks and delivered to car manufacturers, these eHOME series have been optimized to have the best ratio cost/features of the market, resulting in high quality products able to charge smoothly all the EV brands of the market in Mode 3, by just connecting either its tethered cable with a type 1 or type 2 connector.

Applications

Focused on the domestic applications, because it is easy to install and has reduced dimensions.

Technical features

Power circuit supply	AC power supply	1Phase + N + PE
	AC voltage	230 Va.c. ±10%
Electric vehicle charging	Maximum output power	3,6 kW - 7,2 kW
	Maximum output current	16 A - 32 A
	Charging system	Type 1 /Type 2 tethered cable (Mode 3)
Build features	Cable length	5 m
	Enclosure rating	IP 54 / IK 10
	Installation mode	Wall mount, 3-point wallfixing
	Dimensions	315 x 180 x110 mm
Interface	LED indicators	Charge status

References

Type	Code	Power	Current	Connector	Features
eHOME T1C16	V25000	3.6 kW	16 A	Type I	
eHOME T1C32	V25010	7.2 kW	32 A	Type I	
eHOME T2C16	V25020	3.6 kW	16 A	Type II	
eHOME T2C32	V25030	7.2 kW	32 A	Type II	
eHome T1C32-A	V25011	7.2 kW	32 A	Type I	Earth leakage protection Type A 30 mA Access to the protection elements with a key
eHome T1C32-A MID	V25012	7.2 kW	32 A	Type I	Earth leakage protection Type A 30 mA Energy meter; MID certification Access to the protection elements with a key
eHome T1C32-B	V25013	7.2 kW	32 A	Type I	Earth leakage protection Type B 30 mA Access to the protection elements with a key
eHome T2C32-A	V25031	7.2 kW	32 A	Type II	Earth leakage protection Type A 30 mA Access to the protection elements with a key
eHome T2C32-A MID	V25032	7.2 kW	32 A	Type II	Earth leakage protection Type A 30 mA Energy meter; MID certification Access to the protection elements with a key
eHome T2C32-B	V25033	7.2 kW	32 A	Type II	Earth leakage protection Type B 30 mA Access to the protection elements with a key

They include a 5 m cable and support for the cable.

Dimensions

