

## WALL BOX ATWB30 station charger for charging electric vehicles in direct current for private use

### Description

The ATWB30 series charge station is able to charge all current and next generation vehicles with the CCS standard.

### Main characteristics

The 30 kW Wall Box is a fast DC (direct current) charger with Mode 4 charging type.

Charging mode 4 consists of connection in direct current up to 200A, 400V. With this system it is possible to recharge the vehicles in a few minutes, the charger is external to the vehicle (in the column). There are two standards: **CHAdEMO** (Japanese) and **CCS Combo** (European).

### Main application

It is ideal for the following installations: houses, car parks and businesses.



## Features

- Charging station for wall installation
- CCS connector type
- OCPP protocol communication
- Small, compact, light and silent
- Immediately ready for use
- Power meter (optional)
- RFID reader (optional)

## Technical characteristics

• Power supply	400 VCA ±20%
• Frequency	50 Hz o 60 Hz
• Power factor	> 0.99
• Max power	30 kW
• Efficiency	95%
• Output connector	CCS
• Remote connection	LAN Standard, 4G/Wifi (optional)
• Protection	IP54
• Mounting	To wall
• Protections	Over current, under voltage, over voltage, residual current, surge protection, short circuit, over temperature, ground fault, isolation fault
• Certifications	CE, EN 61851, EN 62196, DIN 70121, ISO 15118

## Possible configuration

Code	Type	Counter and display	Discharge	Protection differential	Cable with plug
ATWB30S23570SSNTM4S	Single, DC, 30 kW	YES	YES	NO	YES



Specifica soggetta a modifiche senza preavviso