

Technical Datasheet

SlimBox



How to use:

- Plug in Type 2 plug
- Charging starts automatically
- Signage with LED from button
- To stop the charging process push the button
- Disconnect Type 2 plug

Varnishing:

- graphit grey RAL 7024

Other colors by request

Order number: 312866 – „RAL“
 for example 312866 – 7024

Changes due to technical development progress are reserved.

Common

Dimension	200 x 200 x 200 mm (H x W x D)
Material	Stainless steel 1.4301
Material thickness	1.5 mm
Weight	Approximately 6 kg
IP level	IP 54
Operating & storage temperature	-30°C till +50°C
Recommended power consumption	3-phase 400V AC, 32 A (22 kW)
Supply cable cross-section	6 mm ²
Locking of Wallbox	Removable key switch
Mounting	Wall or column mounting
Branding/Color	Customer specific
Standards	CE, EMV, RoHS, IEC 62196, DIN EN 61851
WEEE Reg. – Nr.	DE 24602213

Charging data

Charging socket	Type 2
Charging current	16 A / 32 A (adjustable)
Voltage	230 V / 400 V AC
Output power	max. 22 kW
Charging mode	Mode 3
Communication with EV	Yes
Plug and EV recognition	Yes
Charging time*	Approximately 1 h
Plug locking	Yes
Unlocking if power fails	Yes

* depending on a EV that includes a AC-DC-Converter with a output power equal to the input power (22 kW) and a battery with a capacity of 22 kWh.

Equipment

Wall mounting plat	Included
Stand (312872)	Optional