

205.W75-B0

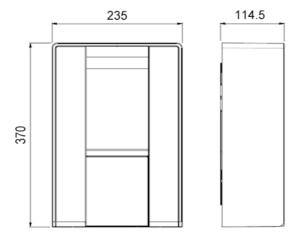
Wall mounting box in halogen free plastic with 1 socket Type 2 32A 230Vac 7,4kW with plug lock



> FUNCTIONS

charge in mode 3 with pwm circuit pilot identification of connected cord-set size protection against direct contact Safety Child Shutters energy metering and current consumption identification of authorized user managing of latching system charge managing in case of power outage working in mode stand-alone free or personal predisposition for serial communication interfacing with OCPP Central Station wireless connection to web

> DIMENSION



> REFERENCE STANDARD

IEC/EN 61851-1

Electric vehicle conductive charging system.

Part 1: General requirement.

IEC/EN 61439-7

 $\label{low-voltage} \mbox{Low-voltage switch gear and control gear assemblies}.$

Part 7: Assemblies for e.v. charging stations.

> TECHNICAL CHARACTERISTICS

Rated current:	32A
Rated voltage:	230Vac
Frequency:	50-60Hz
Insulating voltage:	250V
Protection degree:	IP54
Operating temperature:	-30°C +50°C
Material:	Engineering plastic
Glow wire test:	650°C
IK degree at 20°C:	IK08
Color:	Anthracite
Mounting	Wall mounting
Salt mist:	Resistant
UV radiation:	Resistant

> EQUIPMENTS

- 1 terminal strip 3x10mm2
- 1 digital energy meter 1P+N 40A
- 1 modular contactor 2P 40A 24Vdc
- 1 DC Leakage detector
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 lcd display 2x20 rows backlight
- 1 reader RFID 13,56MHz
- 1 RBG led stripes
- 1 stop charge push-button (mode free)
- 1 local server wired with OCPP 1.6J protocol
- 1 router Wi-Fi/4G
- 1 backup battery

excluded:

upstream protections (by the installer):

1 circuit breaker 1P+N C40 30mA ist. A