

205.EVW19-B0

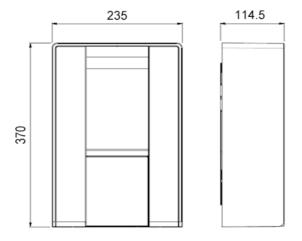
Wall mounting box in halogen free plastic with 1 socket Type 2 32A 230Vac 7,4kW with plug lock



> 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 managing of latching system power contactor aperture monitoring working in mode stand-alone free

> DIMENSION



> REFERENCE STANDARD

IEC/EN 61851-1

Electric vehicle conductive charging system.

Part 1: General requirement.

IEC/EN 61439-7

Low-voltage switchgear 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:	-25°C +40°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

> CERTIFICATIONS

EV READY 1.4 COMPLIANT

> EQUIPMENTS

- 1 terminal strip 3x10mm2
- 1 digital energy meter 1P+N 45A
- 1 industrial contactor 2P 32A 24Vdc
- 1 fuse holder 1P+N gG 4A
- 1 power supply 24Vdc 36W
- 1 control card
- 1 couple of service led
- 1 stop charge push-button (mode free)

excluded:

upstream protections (by the installer):

- 1 circuit breaker 1P+N C40
- 1 circuit breaker RCD Type B
- 1 shunt trip release 24Vdc

emergency line 24Vdc (optional)