AC Wallbox EVAC-7kW/11kW/22kW

AC Wallbox EVAC−7kW is a compact AC charging station for use at homes, offices and other residential and commercial locations. Its system is simple and featured with small footprint, convenient installation and easy operation.

FEATURES

- Compact design
- 7 kW, 11 kW and 22 kW AC fast charging available
- Robust, all-weather enclosure for indoor and outdoor use: IP54
- Easily installed or retrofitted in various locations
- Daylight readable 4.3” full color touchscreen display
- Open Charge Point Protocol (OCPP)
- Scan code charging
- EV standards: IEC 62196, IEC 61851

TECHNICAL DATA

MODEL	EVAC−7kW	EVAC−11kW	EVAC−22kW
INPUT / OUTPUT			
Voltage	220/230/240 Vac (single-phase three-wire: L, N, PE)	380/400/415 Vac (three-phase five-wire: L1, L2, L3, N, PE)	380/400/415 Vac (three- phase five-wire: L1, L2, L3, N, PE)
Current	32 A	16 A	32 A
Capacity	7 kW	11 kW	22 kW
Frequency	50/60 ± 5 Hz		
Noise	< 55 dB		
HUMAN-MACHINE INTERACTION INTERFACE			
Monochrome screen	4.3” full color touchscreen		
LED indicator	Available		
Swipe card reader	Contactless swipe card reader		
APP operation	Support		
CHARGING CONFIGURATION AND STANDARD			
Number of charging plugs	1		
Charging cable length	3 m (5 m optional)		
Charging protocols	CCS 2		
Standards	IEC 62196, IEC 61851		
OTHERS			
Operating temperature	−20℃ ~ +50℃		
Storage temperature	−40℃ ~ +80℃		
Relative humidity	≤ 95%		
Atmospheric pressure	70 kPa ~ 106 kPa		
IP rating	IP54		
Dimensions (W × D × H) (mm)	175 × 120 × 420		346 × 426 × 1485
Weight (kg)	≤ 50		

● All specifications are subject to change without notice.