



EVAC-7 (EU) Specifications

Accelerating mass adoption of electric vehicles by delivering sustainable EV charging solutions that can be deployed anywhere



EVAC-7 (EU)

7kW AC Level 2 Charger

FEATURES

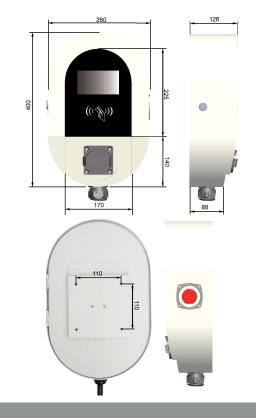
- Designed for easy installation and maintenance
- 5" LCD touchscreen display
- Available with RFID card reader
- IEC 62196-2 2016 Type 2 connector
- LAN, 3G / 4G and WiFi network connections available
- IP55 rated design ideal for indoor and outdoor installation
- Brandable exterior design
- Dynamic load balancing
- OCPP 1.6 JSON/SOAP



Wall mounted or floor mounted using a pedestal

DIMENSIONS MM

SPECIFICATIONS	
Connector Type	IEC 62196-2 2016 Type 2
Output Power	7 kW
Outpt AC Current	32 A (single phase)
Supply Input	230 VAC single phase (+/- 10%)
Supply Frequency	50 Hz
Ground Fault Protection	Lost input ground connection
Network Connection	LAN (as standard) 3G / 4G / WiFi (optional)
Communication Protocol	OCPP1.6 JSON/SOAP
Operating Temperature	-4°F (-20°C) to 122°F (50°C)
Operating Humidity	95%RH max.
LCD Display	5 inch touchscreen
IP Rating	IP55
IK Rating	IK10
Standards	IEC 61851-1;2017, IEC 6185-21-2
Mounting	Wall or floor using a pedestal
Cable Length (optional)	2 - 5 m
MTBF	300,000 hours
Warranty	2 years as standard





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