

THE IDEAL CHARGING station for companies and homes



The increasing deployment of electric vehicles in all areas of mobility, for both business and private use, requires charging stations that are adapted to meet all possible needs.

E-fuel offers the ideal solution for both worlds: the **E-fuel GARAGE Basic** range that is equipped with a vehicle connection cable, making charging cleaner and more convenient. This charging station features a steel and aluminium housing, designed to withstand the most demanding environments.



FUNCTIONALITIES

- Wall box suitable for outdoor installation.
- 7.4 kW and 22 kW versions.
- Mode 3 vehicle charging.
- Integrated 5 meter cable Type 1 or Type 2, cable hanger included.
- MID approved wattmeter.
- RGB LED status indicators.
- Operation by key and selection of rated power or limited power.
- USB updates and configuration.
- Configurable deferred charge via USB.
- RFID optional.
- Optional integrated protections.
- Optional remote communications OCPP 1.5 and 1.6.

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E-fuel GARAGE Basic			
IEC 61851 charging modes			
ModE 3	✓		
Type of installation	Wall		
Model	GB132-C1	GB132-C2	GB332-C2
Supply			
Single phase 230 V / 50 Hz (2P+T)	✓	✓	
Three phase 400 V / 50 Hz (3P+N+T)			✓
Amps per phase	32	32	32
Maximum power output (kW)	7,4	7,4	22
Connector			
IEC 62196-2 - Tipo 1 (cavo da 5 m)	✓		
IEC 62196-2 - Tipo 2 (cavo da 5 m)		✓	✓
Type of connection IEC 61851	C Connection		
Power meter	MID approved wattmeter		
Operating temperature	da -25 °C a +50 °C		
Relative humidity	<95%		
Environmental protection rating	IP54 connector covered/ IP44 connector uncovered		
Configuration and data access	Via USB		
Vandal-proof class	IK10		
Directives	Low Voltage: 2014/35/EU EMC: 2014/30/EU		
Housing	Galvanized steel: RAL9003 Cast aluminum front		
Dimensions (height x width x depth)	472 x 360 x 166 mm (excluding cable)		
Weight	10 kg		
Optional Equipment*			
Differential current protection	30 mA Classe A		
Protection against over-currents	C Curve Thermal Magnetic Circuit Breaker		
Communications	RS-485, Ethernet, 3G		
HMI	RFID (Mifare Classic 1K e 4K, MifareDesFire WV1, NFC)		

Note: * Check availability according to model.