INGEREV

FUSION

THE CHARGING STATION in public and private installations





The FUSION range is available in two versions, FUSION Street for ground mounting and FUSION Wall for wall mounting.

This dual equipment range has been designed to cover all electric vehicle charging demands in public and private areas alike.

Its standard features include latest generation advanced functions such as Dynamic Load Management 2.0 (DLM 2.0), Ethernet and Wifi communications, and OCPP protocols.

INGEREV	FUSION	Street /	Wall	model	options
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	FS1MW / FW1MW	FS3MW / FW3MW	FS3NN / FW3NN
Grid	Single phase	Three phase	Three phase
Power meter	✓	✓	✓
MID approved Wattmeter	✓	✓	
Type A RCD	✓	✓	
C Curve MCB	✓	✓	

FUNCTIONALITIES

- Floor and wall mountable models, suitable for outdoor installation.
- Single phase and three phase models, with up to 32 amps per charging socket.
- Multiple charging sockets available, Mode 1 + 2 sockets, Cables and Mode 3 sockets.
- Measurement of the power output and energy.
- RGB LED status indicators.
- Customizable color screen.
- RFID reader.
- Ethernet and Wifi.
- DLM 2.0.
- OCPP.

- Configuration through USB.
- Models with and without protections.
- Front door for ease of operation and maintenance.
- Ethernet switch to minimize the cost of Ethernet cabling.
- Overvoltage protection devices.
- Warning message in the event of a power outage.
- Possible customization with vinyls on all four faces.
- General AC breaker for the rapid disconnection of the charger.

OPTIONS

- 3G modem.
- DC current leakage detector.

CONNECTORS TYPE



Type 2 connector



Type 2 connector with shutters



Type 3A connector



4-CEE-7 / 4 type F (Schuko) connector



7-CEE-7 / 7 (Schuko) connector



C1 Type 1 Cable



Type 2 Cable





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