

PLUG



THREE-PHASE charger

GENERAL SPECIFICATIONS:

Connector:	Type 2 IEC 62196 (Female)
Dimensions:	298 x 248 x 170 mm
Display:	TFT 2.8 inch color display
Colour:	White
Weight:	9 kg
Cable length:	5 or 10 metres
Protection rating:	IP54 / IK08
Material type:	Steel body, plastic cover
Locking system:	Weatherproof enclosure with keyed security lock
Reference standards:	2014/35/EU, IEC61851-1, IEC1851-22, IEC62196-1

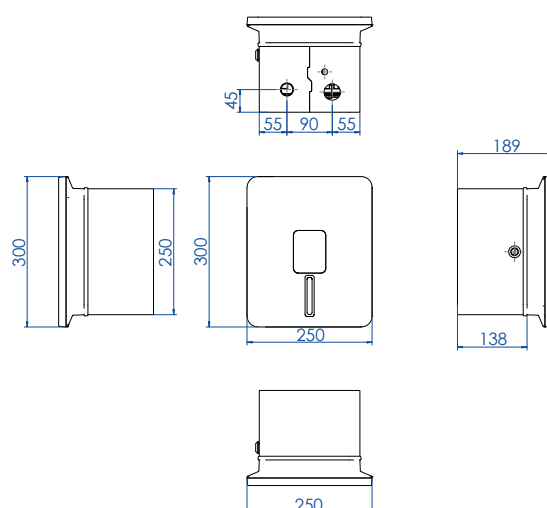
USER INTERFACE AND COMMUNICATIONS:

Connectivity:	Bluetooth 4.1 // Cloud (Optional)
Device configuration:	WOLTIO mobile app
Charging enablement:	Via mobile app, Smart Enable key accessory, and RFID card
Charging status information:	Via red, green, and blue LED indicators
External control:	Untethered power input and open-connector output (max. 100mA)

ELECTRICAL SPECIFICATIONS:

Maximum charging power:	22 kW
Charging current:	Configurable from 6A to 32A per phase
AC voltage range:	400V $\pm$ 10% 3P+N+PE
Frequency:	50 Hz
Charging mode:	Mode 3
Operating temperature:	-25°C a +50°C
Stand-by consumption:	< 3 W

DIMENSIONAL DRAWINGS:



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WOLTIO PLUG EV chargers are designed for commercial environments, providing a safe, practical, and flexible charging solution. They feature a side-mounted socket with cable locking system and RFID authentication, ensuring secure and controlled access. They are also compatible with any payment gateway, allowing businesses to integrate their preferred payment platform.



Easy
installation



Designed for commercial
environments



Optional cloud
connectivity



Automatic
disconnection



Highly
durable



Side-mounted
socket

Designed and manufactured in Spain