

# Wallbox Onyx Dual Copper C

## Technical Datasheet

Wallbox brings a new range of top pedestal through the pedestal concept Onyx. An elegant pedestal that fits perfectly to any environment and seeks to be a reference in the segment.

The Onyx pedestal combines the materials technology and art. The combined use of steel and high performance glass makes possible the most advanced recharging solution of the moment. With its different combinations, the pedestal allows unique and flexible solutions at the best convenience of the installation.

\* The pedestal is set up as a support accessory for the installation of the Wallbox Copper C Case

### Summary information

#### General specifications

Model Name	Onyx Dual Copper C
	Compatible with Cable Typo 2 or Typo 1 (5m) (10m optional)
Overall Dimensions	1700x400x160mm
Weight	(Depending on the configuration)
Operating temperature	-25°C to 45°C
Storage temperature	-40°C to 70°C

#### Electrical specifications (Configuration Dual Copper C)

Max. Power	7,4kW (1P) / 22 kW (3P) <sup>1</sup>
Input Voltage	230V, AC ± 10% (1P) / 400V, AC ± 10% (3P) <sup>1</sup>
Max. Current	32A, cable size 5x6mm <sup>2</sup>
	Charging current configurable from 6A to 32A
Nominal Frequency	50Hz/60Hz
Metering	Clase B - EN50470
Degree of protection	IP54/IK10
Overvoltage category	CAT III
Protection	(RCM / DC 6mA detection) <sup>1</sup>
CE Marking	IEC61851-1 - IEC61851-22

#### Status and user interface

Communications	Bluetooth / Wifi / Ethernet
	LTE <sup>1</sup> / ISO15118 Ready <sup>1</sup>
User Identification	Visual / Plug & Play / myWallbox App / (RFID/NFC) <sup>1</sup>
User Interface	wallbox Sense / myWallBox App
Communication interface	myWallBox and OCPP
Charging status	4.3" Screen



<sup>(1)</sup> Optional

Characteristics susceptible to changes without prior notice

#### Product Dimensions

