

PULSAR Technical Datasheet

General Specifications

Model	Pulsar
Colour	White or Black
Cable Length	5 m (7 m optional) ^[1]
Charging Mode (IEC 61851-1)	Mode 3
Dimensions	166x163x82 mm (without cable)
Weight	1 kg (without cable)
Operating Temperature	-25 °C to 40 °C
Storage Temperature	-40 °C to 70 °C
Standards	CE mark (LVD 2014/35/EU, EMC 2014/30/EU) IEC 61851-1, IEC 61851-22, IEC 62196-2

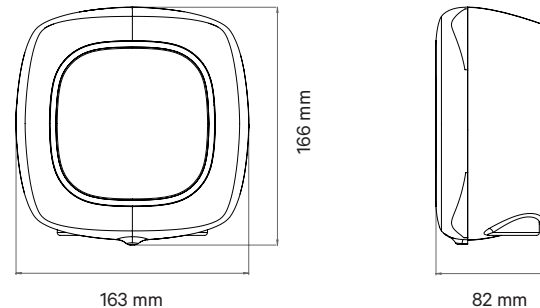
User Interface & Communications

Connectivity	Bluetooth
User Identification	myWallbox App
User Interface	myWallbox App & Portal
Charger Status Information	Halo RGB LED, myWallbox App
Included Features	Power Sharing Smart (secondary only)

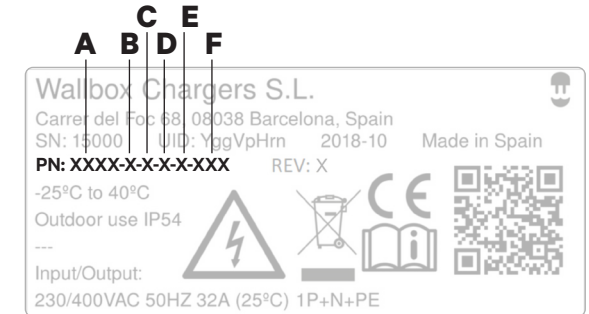
Electrical Specifications

Charging Power	7,4 kW	11 kW	22 kW
Rated Voltage AC ± 10%	230 V	400 V	400 V
Rated Current	32 A (1P)	16 A (3P)	32 A (3P)
Connector Type (IEC 62196-2)	Type 1 / Type 2	Type 2	Type 2
Cable Width	5x 6 mm ²		
Configurable Current	from 6 A to rated current		
Rated Frequency	50 Hz / 60 Hz		
Protection Rating	IP54 / IK08		
Surge Category	CAT III		
RCCB	External RCCB required ^[2]		

Dimensions



Part Number Structure



	Code	Definition
A Model	WBPL	Pulsar
B Cable	0	5 m
	M	7 m
C Connector	1	Type 1
	2	Type 2
D Power	2	7,4 kW
	3	11 kW
	4	22 kW
E Additional Feature	0	Standard
F Custom	XX1	White
	XX2	Black

[1] Only available for Type 2 3P 32 A chargers.

[2] Type A or Type B according to local regulations.