



smartEV  
c h a r g e r s

## TECHNICAL DATASHEET

# WALLBOX PULSAR PLUS UK

### CONTACT INFORMATION

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# WALLBOX PULSAR PLUS UK



3 YEAR  
WARRANTY



IN-BUILT  
EARTHING



COMPACT  
DESIGN



FREE  
MONITORING APP



7KW MAX  
OUTPUT

## FEATURES

- Always connected via Wi-Fi or Bluetooth
- Optimise your charging infrastructure and reduce charging times with Power Boost Technology
- Free Monitoring APP
- Easy to Install
- In-Built Earthing protection for single-phase installations
- Integrated charging status light
- Integrated DC Leakage protection
- Compact design

# TECHNICAL SPECIFICATION

GENERAL SPECIFICATIONS	
Model	Pulsar Plus
Cable length	5 m
Colour	White or Black
Charging mode ( IEC 61851-1)	Mode 3
Dimensions	166x163x82 mm (without cable)
Weight	1 kg (without cable)
Operating temperature	-25 oC to 40 oC
Storage temperature	-40 oC to 70 oC
Standards	CE mark (LVD 2014/35/EU, EMCD 2014/30/EU) IEC 61851-1, IEC 61851-21, IEC 62196-2, BS 7671:2018

ELECTRICAL SPECIFICATIONS	
Charging Power	7,4 kW
Rated Voltage AC $\pm$ 10%	230 V
Rated Current	32 A
Connector type (IEC 62196-2)	Type 1 / Type 2
Cable Width	10 mm <sup>2</sup>
Configurable Current	from 6 A to 32 A
Rated Frequency	50 Hz
Protection Rating	IP54 / IK08
Surge Category	CAT III
Residual Current Detection	DC 6 mA
RCCB	External RCCB required, type A

USER INTERFACE AND COMMUNICATIONS	
Connectivity	Wi-Fi / Bluetooth
User Identification	Wallbox App / myWallbox Portal
User Interface	Wallbox App / myWallbox Portal
Charger Status Information	Halo RGB LED / Wallbox App / myWallbox Portal
Included Features	Power Sharing Smart
Optional Features	Power Boost / Dynamic Power Sharing