

QUASAR Technical Datasheet

General Specifications

Model	Quasar
Cable Length	5 m
Connector Type	CHAdemo
Main Unit Dimensions	350x350x150 mm
Net Weight	20 kg
Package Dimensions	470x495x420 mm ^[1]
Package Weight	25 kg ^[1]
Operating Temperature	-25 °C to 40 °C
Storage Temperature	-40 °C to 70 °C
CE Mark	IEC61851-1 - IEC61851-23
Grid Codes ^[2]	EN50549-1, NTS: 2020 (Spain), VFR 2019 (France), G99 (UK), VDE-AR-N 4105 (Germany)

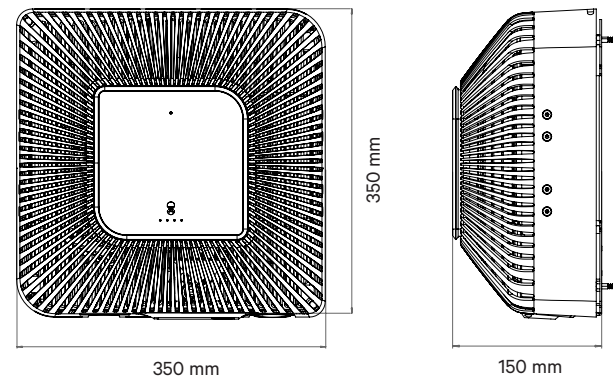
User Interface & Communications

Connectivity	Wi-Fi, Ethernet ^[4] , Bluetooth, 3G/4G Connection ^[5]
User Identification	RFID, Face Recognition, myWallbox App
User Interface	Gesture Recognition, myWallbox App
Charger Status Information	Colour Screen, RGB LEDs
Optional Features	Power Boost

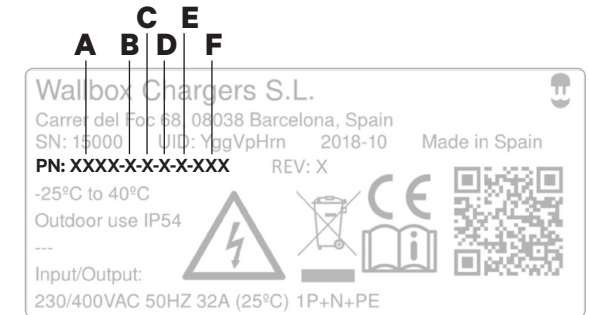
Electrical Specifications

Maximum Power (charge)	7,4 kW ^[3]
Maximum Power (discharge)	7,2 kW
Cable Width	5x 10 mm ²
Maximum AC Current	configurable from 6 A to 32 A
Rated Frequency	50 Hz
AC Voltage	230 V ± 10%
DC Voltage Range	150 V - 500 V
Protection Rating	IP54 / IK08
Surge Category	CATII

Dimensions



Part Number Structure



	Code	Definition
A Model	QSX1	Quasar DC Standard
B Cable	0	5 m
C Connector	J	CHAdemo
D Power	1	4,6 kW
	2	7,4 kW
E Additional Feature	4	RFID
F Custom	002	Black

^[1] Susceptible to changes.

^[2] Compliant grid codes list may increase.

^[3] Dependeing on country specific regulations.

^[4] 10 Mbps.

^[5] Optional.