PULSAR PLUS NORTH AMERICA

Technical Datasheet

General Specifications

Model	Pulsar Plus
Color	Matte Black
Cable length	25 ft
Charging protocol	SAE J1772
Dimensions	7.8” x 7.9” x 3.9” (without cable)
Weight	4.4lbs (without cable)
Operating temperature	-22ºF to 104ºF
Storage temperature	-40ºF to 158ºF
Electrical safety	UL 2594, UL 2231
EMC compliance	FCC part 15 Class B, CAN ICES-003B / NMB-003B
ENERGY STAR® Certification	Yes

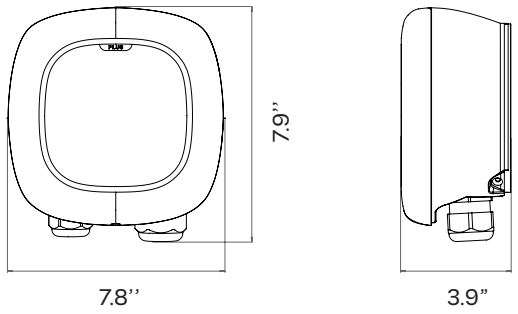
User Interface & Communications

Connectivity	Wi-Fi, Bluetooth
User identification	myWallbox App & Portal
User interface	myWallbox App & Portal
Charger status information	Halo RGB LED, myWallbox App & Portal
Included features	Power Sharing
Voice control	Works with Amazon Alexa and Google Home
OCPP	1.6j

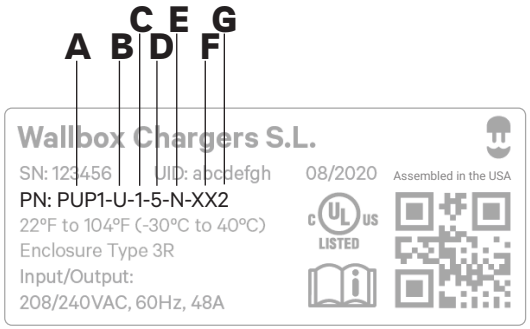
Electrical Specifications

	40A Model	48A Model
Charging power	9.6 kW	11.5 kW
Rated current	40 A	48 A
Connection type	NEMA 14-50 or Hardwired	Hardwired
Rated voltage AC ± 10%	240/208 V (Level 2), 60 Hz	
Connector type	SAE J1772 Type 1	
Configurable current	from 6 A to rated current	
Current fault protection	Integrated CCID20 (Charge current interruption device at 20mA) + Ground monitoring circuit, according to UL 2231	
Environmental rating	Indoor and Outdoor Installations NEMA Type 4 per UL 50E	

Dimensions



Part Number Structure



		Code	Definition
A	Model	PUP1/PUP2	Pulsar Plus North America
B	Cable	U	25 ft
C	EVC	1	Type 1
D	Power	5	9.6 kW
		6	11.5 kW
E	Version	C	Hardwired
		N	NEMA 14-50P
F	Custom	XX	XX
G	Color	2	Black