

Nuvve PowerPort

The Nuvve PowerPort is a high-power AC charging station for electric vehicles that complies with US and International standards. It is the ideal solution for applications ranging from consumers, fleets, and workplace charging to heavy-duty vehicles such as buses and trucks. The PowerPort is fully controllable through Nuvve’s aggregation platform for unidirectional application or full bidirectional Grid Integrated Vehicle (GIVe™) application, including V2G and V2H.

By connecting the PowerPort to Nuvve’s aggregation platform, users can generate significant value allowing their vehicles to become part of Nuvve’s virtual power plant and participate across multiple markets. For example, annual revenue reaching \$2,000 can be generated from different markets. Nuvve’s revenue sharing with customers will significantly reduce the total cost of owning and operating electric vehicles.

NOTE: Future proof of 15118 compatibility and upgradeable once standards are finalized.



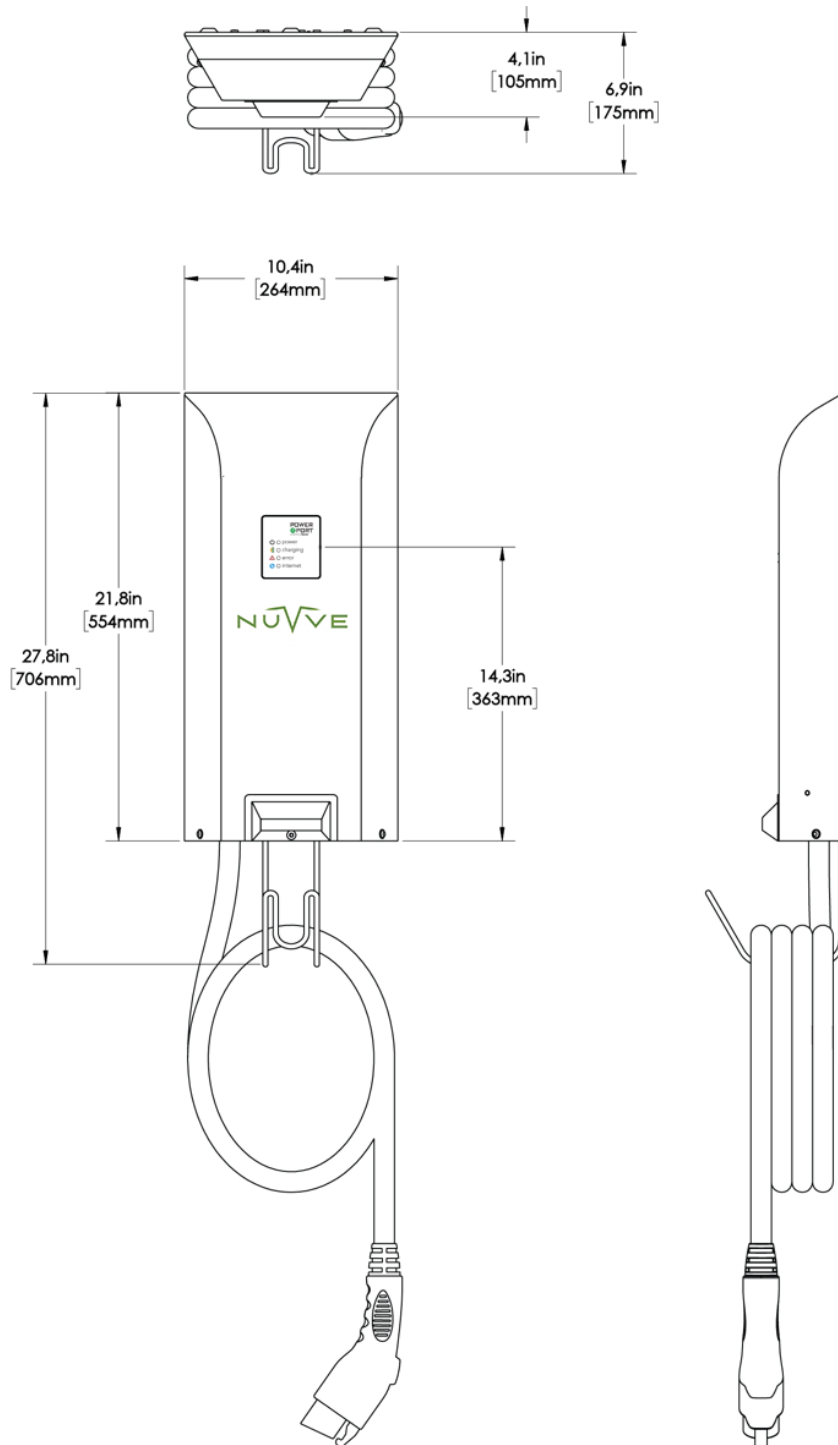
Model #	EVSE-B-P1-H1	EVSE-B-P3-H1	EVSE-B-P1-H2
Phase	Single	Three	Single
No. Connectors	1	1	2
Cordset Hanger	Yes	Yes	Two
Dimensions	Inches: 21.8 H x 10.4 W x 4.1 D		
Unit Weight	13.6 lbs.		
Cord Length	15 feet standard; 24 feet option		
Mounting	Wall mounting; pedestal mounting option		

Power Requirements			
Current Capacity	6A to 80A	6A to 120A	6A to 80A
Voltage Compatibility	100 to 240 VAC	200 to 480 VAC	100 to 240 VAC
Output Power	19.2 kW	99.7 kW	19.2 kW
Station Standby Usage	3 W		
Frequency	50Hz/60Hz		

Safety	
US Electrical Regulatory Compliance	NEC 625, UL 2594*, UL 2231.1*, UL 2232.2*, SAE J3072
International Regulatory Compliance	CE, EN 61000-6-1, EN 61000-6-3, EN 61851-22, EN61851-22, EN 60529
EMC Compliance	FCC Part 15, Class B Certification*
Enclosure Rating	NEMA 3R*, IP54, IK10
Ground Fault	Complies with US/Europe standards
Power Measurement Accuracy	Utility grade

**In progress*

Networking	
LAN	2.4 GHz Wifi option
WAN	3G/LTE, 4G/60Hz
Ethernet Connection	RJ 45



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All product specifications are subject to change. Please contact Nuvve for updated information.