

VersiCharge™ Electric Vehicle Charging Stations

Data Sheet



All VersiCharge devices feature:

Easy to install

The included mounting bracket is easily attached to many surfaces with the included screws. Universal VersiCharge units can either be plugged in below or behind the unit. Hardwire installation is possible with all VersiCharge models.

Cost effective option available

For installations which do not require the unit to be plugged into the wall, the VersiCharge hardwire (HW) model is a very cost effective option without sacrificing any convenience.

Delay button

A simple, multi-setting delay timer has been built into the Siemens VersiCharge to allow the user to delay charging up to 8 hours with the press of a button. Charging sessions automatically start after the delay timer has completed.

Charging status indicating halo

An LED halo on every VersiCharge makes reading the charging status of the unit from a distance seem like second nature.

Maximum power adjustment switch

Installing electrical vehicle chargers into older homes can be a challenge. With the Siemens VersiCharge, the EVSE power output can be adjusted to match facility capability. Increments range from a maximum power setting of 7.2 kW down to 1.8 kW.

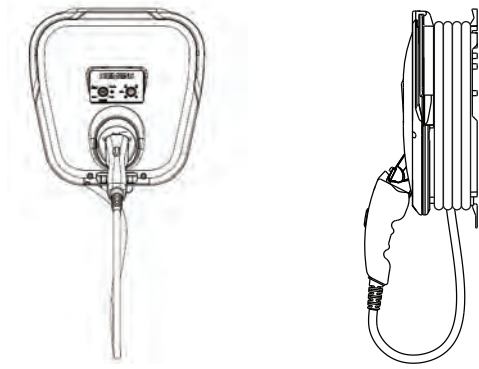
Designed for the user and the environment

Integrated holster keeps dust and debris out of plug. 60% recycled material with matte finish is rugged, durable, and easy to clean. The SAE J1772 connector is ergonomically designed for user comfort. The 20' cord is easily stored with the integrated cord management system.

Flexible demand response profile

To support advanced demand response programs, all VersiCharge models feature variable amperage demand response and allow consumers to take advantage of utility rate programs. This feature ensures the energy demand from the EVSE can be curtailed with a reduced impact to the end user.

Wall Mounted EVSE



14.5" W x 16.0" H x 6.5" D
(front of unit excluding connector)
15" minimum clearance
recommended for connector
when inserted

Mounting Bracket



2.5" x 16.9"
Install at a minimum of 18" off the ground

VersiCharge Electric Vehicle Chargers

Part number	Model	Output Amperage	Colour	Feeder Location
VC30XXXU*	Universal VersiCharge	30 A	Grey	Rear/Bottom/Hardwired
VC30XXXHW*	Hardwired VersiCharge	30 A	Grey	Hardwired

*'XXX' serves as a placeholder for color. Currently a light grey colour is available ('GRY')

Accessories

Part number	Description	Colour
VCMNTGBRK	Spare Parts Mounting Bracket	Black

Parameters

	Attribute	Universal Model	Hardwired Model
Essentials	Part Number	VC30XXXU	VC30XXXHW
	Amperage	30 Amps	
	Input voltage	208 - 240 V _{AC}	
	Cord Length	20 ft	14 ft
	Wall Weight	14.5 lbs	12.5 lbs
	Dimensions	14.5" W x 16.0" H x 6.5" D	
	Output power	1.8 kW to 7.2 kW	
	Enclosure	NEMA 4	NEMA 1
	Plug in Installation	Yes (below or behind unit)	No
	Permanent Installation	Yes	Yes
Electrical	Circuit requirement	40 Amperes*	
	Input power connections	Line 1, Line 2, Earth Ground	
	Recommended branch breaker	40 Ampere double pole (Siemens: Q240 plug in type, B240 bolt on type)	
Mechanical	Connector	SAE J1772	
Safety and Operational	Standards Compliance	UL, CSA, SAE J1772, NEC® 625	
	EMC	FCC Part 15 Class B	
	Operating temperature	-30°C to +50°C	
	Storage temperature	-40°C to +60°C	
Operating humidity	Maximum 95% non-condensing		

*Adjustment of amperage output possible via dial in the unit, will effect the power output of charger.

Electrum Charging Solutions

Energy Management Division
Unit 101 18935 96th Ave
Surrey BC V4N 3P3

Contact us at:
866 898 EVSE (3873)
evse@electrumcharging.com

www.electrumcharging.com

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