

# SIEMENS

*Ingenuity for life*

## VersiCharge™ non-communicating electric vehicle charging stations

[usa.siemens.com/VersiCharge](http://usa.siemens.com/VersiCharge)



### All non-communicating VersiCharge devices feature:

#### **Non-communicating models**

The two non-communicating VersiCharge units can be ordered for indoor installations (VC30GRYHW) where the unit is installed out of the elements or in an outdoor rated model (VC30GRYU) allowing installations where the unit can be exposed to elements such as rain, snow, etc.

#### **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 eight 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 electric vehicle support equipment (EVSE) into older homes can be challenging. With the Siemens VersiCharge, 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**

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

#### **Flexible demand response profile**

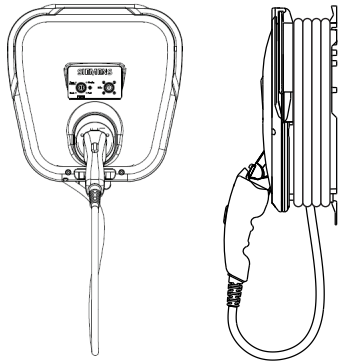
To support advanced demand response programs, all VersiCharge models feature variable amperage demand response and allow consumers to take advantage of utility rate programs. This feature ensures the energy demand from the EVSE can be curtailed with a reduced impact to the end user.

## VersiCharge non-communicating Electric Vehicle Chargers

\*Additional VersiCharge communicating units are also available from Siemens.

Part number	Model	Output Amperage	Color	Feeder Location
US2:VC30GRYU	Universal VersiCharge	30 A	Grey	Rear/Bottom/Hardwired
US2:VC30GRYHW	Hardwired VersiCharge	30 A	Grey	Hardwired

### Wall Mounted EVSE



### Mounting Bracket



## Accessories

Part number	Description	Color
US2:VCMNTGBRK	Spare Parts Mounting Bracket	Black
US2:VCPOSTGRY	Basic VersiCharge Single Post with fixed arm hangers (Cable retraction system not available.)	Grey
US2:VCPOSTGRY2	VersiCharge Dual Post (Can support one or two chargers and two cable retraction systems.)	Grey
US2:VCCMSSP	VersiCharge Cable Retraction System, 20 ft. cable	Grey

NOTE: Please order the US2:VCCMSSP in conjunction with US2:VCPOSTGRY2 to get the complete assembly for pedestal and retractor

## Parameters

	Attribute	Universal Model	Hardwired Model
<b>Essentials</b>	Part Number	US2:VC30GRYU	US2:VC30GRYHW
	Amperage	30 Amps	
	Input voltage	208 - 240 V <sub>AC</sub>	
	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 Outdoors	NEMA 1 Indoors
	Plug in Installation	Yes (below or behind unit)	No
	Permanent Installation	Yes	Yes
<b>Electrical</b>	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)	
<b>Mechanical</b>	Connector	SAE J1772	
<b>Safety and Operational</b>	Standards Compliance	cUL, 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.

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