

**SIEMENS**  
Ingenuity for Life

# Siemens e-car solutions

Siemens VersiCharge™

Siemens Canada offers a complete range of Electric Vehicle Chargers for residential, commercial, and institutional applications including a new Payment Ready VersiCharge option!

## Siemens VersiCharge



The standard VersiCharge comes in two versions:

1. **VC30GRYHW** – indoor use only, hardwired and comes with a 14-foot charging cord.
2. **VC30GRYU** – outdoor NEMA4 allows for plug in or hardwired installation and comes with a 20-foot charging cord.

Both require a 40A, 2-pole 208-240VAC

## VersiCharge SG Wi-Fi Enabled



**VCSG30GRYUW:**

Wi-Fi enabled with revenue accurate meter.

Comes with free phone app (iOS or Android) to track usage, alarms, do scheduled energy reduction and more.

Outdoor NEMA4 rated with option of plug or hardwire installation and comes with a 20-foot charging cord.

## VersiCharge SG OCPP Payment Ready

**New!**



**VCSG30GCPUW:**

Built In OCPP 1.6 protocol used for Billing and EV System management software like Siemens E-Car OC.

Payment via App or Web page

Open ADR 2.0b IEC Compliant

Ideal for Billing applications such as Utilities, public or fleet applications

## Current Incentives for Electric Vehicles and EV Charging Equipment:

**Federal Incentives:** IZEV Program <https://www.tc.gc.ca/en/services/road/innovative-technologies/zero-emission-vehicles.html>

*Additional provincial or municipal incentives may be available in your area.*

## Parameters

Attribute	Universal Model	Hardwired Model	Wi-Fi Model with included module	Wi-Fi and OCPP enable Model
<b>Essentials</b>				
Part Number	VC30XXXU	VC30XXXHW	VCSG30GRYUW	VCSG30GCPUW
Amperage	30 Amps			
Input voltage	208 – 240VAC			
Cord length	20 ft	14 ft	20 ft	
Wall weight	14.5 lbs	12.5 lbs	14.5 lbs	
Dimensions	14.5"w × 16.0"h × 6.5"d			
Output power	1.8 kW to 7.2 kW		–	–
Enclosure	NEMA 4	NEMA 1	NEMA 4	
Plug in Installation	Yes (below or behind unit)	No	Yes (below or behind unit)	
Permanent Installation	Yes			
<b>Electrical</b>				
Circuit requirement	40 Amperes*			
Input power connections	Line1, Line 2, Earth Ground			
Recommended branch breaker	410 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	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.

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