# **Renewable Energy Products**

## **VersiCharge Features and Benefits**



#### **Easy, 2 Button Controls**

- Indicating Halo for easy status check
- Left Button stops and restarts charging
- Right Button sets 2, 4, 6, or 8 hour Charge Delay
- LED Indicators for each



#### **Cord Management**

- Enclosure is designed for cord to be looped when not in use
- Built in J-Plug Holster stores and protects plug from weather, debris, and damage
- All VersiCharge units come with long flexible cord for easy charging



#### **Load Control Compatible**

- Inputs to remotely turn unit on or off
- Allows for control by home automation system or utility company



#### Adjustable Amperage

 Allows for changing charge rate to accommodate for customer preference, circuit capability and car charging rate capacity



#### Hinged Lid for Speed and Ease

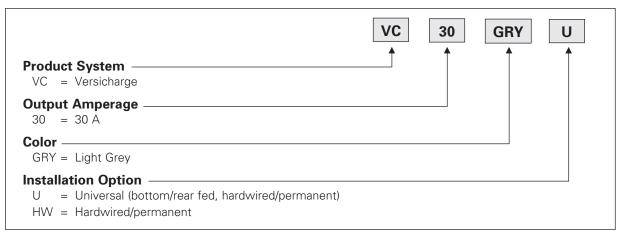
- Hinged cover stays in place for easy maintenance
- No components in cover mean no risk of damage
- Ample spacing to work inside device
- One hand open / close
- Cover uses only 4 screws compared to up to 12 for competitors



#### **NEMA 4 Rated Enclosure**

- Rated for direct water spray by sprinklers, hoses, or any weather
- ~50% recycled plastic content
- Glass impregnated plastic for strength and fire safety

## Electric Vehicle Supply Equipment



# **Renewable Energy Products**

## **VersiCharge EVSE and Accessories**









Flexible Install Options



#### **Parameters**

	Attribute	Universal Model	Hardwired Model	
	Part Number	VC30XXXU	VC30XXXHW	
	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	
Essentials	Dimensions	14.5" W x 16.0" H x 6.5" D		
	Output power	1.8 to 7.2 kW		
	Enclosure	NEMA 4	NEMA 1	
	Plug in Installation	Yes (below or behind unit)	No	
	Permanent Installation	Yes	Yes	
	Circuit requirement	40 Amperes*		
Electrical	Input power connections	Line 1, Line 2, Earth Ground		
2.000.100.	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, 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	Maxiumum 95% non-condensing		

<sup>\*</sup>Adjustment of amperage output possible via dial in the unit, will effect the power output of charger

#### **Electric Vehicle Chargers**

Part number	Model	Output amperage	Color	Feeder location
VC30GRYU	Universal VersiCharge	30 A	Grey	Rear/Bottom/Hardwired
VC30GRYHW	Hardwired VersiCharge	30 A	Grey	Hardwired

#### **Accessories**

Catalog #	Model
VCMNTGBRK	Mounting Bracket for VersiCharge