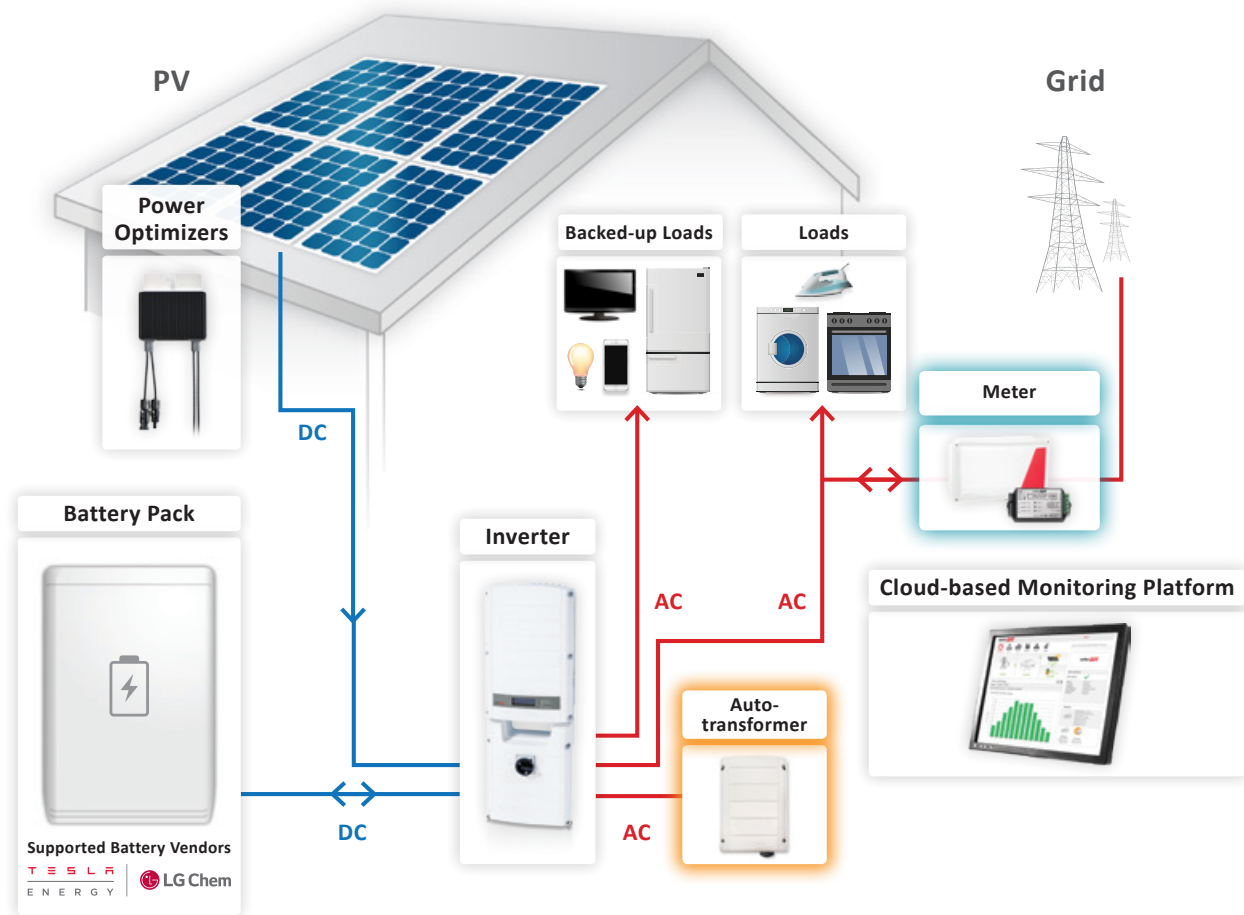




# SolarEdge Single Phase StorEdge™ Solutions for North America

## StorEdge™ Features:

- Smart Energy Management - export control, time-of-use shifting, maximized self-consumption, demand response and peak shaving capabilities
- Backup power - automatically provides power to backed-up loads in the event of grid interruption
- All-in-one solution uses a single DC optimized phase inverter to manage and monitor both PV generation and energy storage
- Compatible with Tesla Powerwall Home Battery and the LG Chem RESU.



SolarEdge StorEdge™ Solutions for North America - Product Selector

	Grid-tied solar, backup power and smart energy management	Grid-tied solar and backup power	Grid-tied solar and smart energy management	
Single Phase StorEdge™ Inverter	✓	✓	✓	
Auto-transformer	✓	✓		
SolarEdge Electricity Meter	✓		✓	
Battery	✓	✓	✓	



Dashboard



Layout



Charts



Reports



Alerts



Admin

## Overview

Energy today

**9.03 kWh**

Energy this month

**362.7 kWh**

Lifetime energy

**873.51 kWh**

Lifetime revenue

**\$105.99**

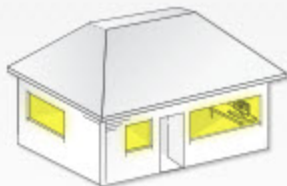


**5.15 kW**



**99%**

**0 kW**



**0.74 kW**



**4.41 kW**

# Power and Energy



Day Week Month Year

10/04/2017

System Production: **30.63 kWh**

28% **72%**

Self-consumption:  
8.48 kWh

Export:  
22.16 kWh

Consumption: **18.75 kWh**

45% **55%**

Self-consumption:  
8.48 kWh

Import:  
10.27 kWh

↳ 0 kWh from batteries (0%)

