Vallation 15KW

Whole Home Backup Solar Generator

w/ Backup Internet Access

Features

* 15KW @ 120/220 VAC power output

* 18.5KW Fortress energy storage battery

- * 5 KW Q cell solar panel array
- * Compatible with Level 2 EV Chargers
- * Designed to charge the storage battery within one day
- * Proprietary V-Core Solar Energy Management Controller
- * 5 Year warranty
- * Expandable power!
- * Built in 4GLTE Router to provide instant Internet access





Don't be caught in a dangerous situation without a power backup plan ever again!

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Vallation 15KW Backup Solar Generators have all the equipment needed, including a 12 pc -5KW solar panel array.



SOLAR Research Technologies, LLC_®



Vallation 15KW Whole Home Solar Backup

Generator System

Specifications

Solar Array

- Total Energy: 20KW per 5 hour day avg
- 12 each, 400 Watt Q Cell PV Panels
- UL Listed 61730
- Dimensions (H x W x D): 74" x 41" x 1.26"
- Weight per panel 48.5 lbs.

15KW Inverter System

15KW Nominal Power, 120/220 Single Phase Output

- Rated AC output: 15,000 Watt
- Inverter efficiency: 96%
- Weight: 135 lbs.
- UL1741 Listed

Dimensions (H x W x D): 31.8" x 18.30" x 10.9"

Dimensions (H X W X D): 31.8 X 18.30 X

18.5 KWH Fortress eVault Battery

- Total Energy: 18.5 kWh
- Nominal Voltage: 51.2(48)V
- UL 9540 Listed
- Dimensions (H x W x D): 42.2" x 20.3" x 20.3"

Weight: 520 lbs.





Business Class Wi-Fi Access Point included in system !

Built in 4GLTE Router for instant internet access restore if there is an internet service outage.





Powerful V-Core Energy Management. Our ultra-fast MPPT chargers combined with robust real time data charts, graphs, reports and more keep you totally informed about your system performance. Accessible on any smart device anytime, anywhere internet access is available.





www.solarresearchtech.com



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