



VOLT X™ NEOVOLT HOME BATTERY SYSTEM

28 kWh battery with 10 kW three-phase inverter.



10-Year Product & Performance Warranty

Our VoltX™ Neovolt Home Battery System is backed by a comprehensive warranty for your peace of mind.



UPS-level Protection

Backup protection (additional charges apply) that protects against surges, spikes, and unexpected blackouts for continuous, reliable energy.



Fast ROI

Achieve energy independence and start saving sooner with a system that pays for itself in as little as 3-4 years.



Smart Monitoring

Easily check your home battery parameters in real-time via VoltX™ Neovolt smart app for enhanced control and convenience.



Hybrid Design

A modern, space-saving solution that seamlessly integrates a powerful 10kWh battery with a 5kW inverter, delivering reliable energy for your home.



Versatile

Designed for homes with or without solar panels, the VoltX™ Neovolt Home Battery offers flexible financing options and system sizes to match your energy needs seamlessly.



Scalable Storage

Need more power? The VoltX™ Neovolt 28kWh battery with three-phase 10 kW inverter system comes with up to 6 connected home batteries for maximum energy storage capacity



High Efficiency

Get up to 97.3% maximum efficiency rate for reduced energy loss.

Technical Specifications

Specification/Model	Neovolt Hybrid
Performance Spec	
AC Voltage	220 V / 230 V / 400 V AC, 3/N/PE
Grid Type	Three Phase
Grid Frequency	50/60 Hz
Rated Grid Output Current	16.7 A
Rated Backup Output Power Continuous	10 kVA
Peak Output Power	20 kVA
Internal Battery DC Voltage	90–700 V
Warranty	10 years
Battery Spec	
Total Energy	28.8 kWh (6 Battery Modules)
Usable Energy	27.6 kWh
Real Power, Max Continuous	10 kVA
Mechanical Spec	
Dimensions	590 × 416 × 205 mm
Weight	29 kg
Mounting Options	Floor
Compliance Information	
CEC listed	Yes
Environment Spec	
Installation Environment	Indoor / Outdoor
Ingress Rating	IP65
PV Input	
Max . PV Input Power	20 kW
Max . PV Input Voltage	1100 V
MPPT Range	140–950 V
Startup Voltage	85 V
Max. Input Current	16 A / 16 A / 16 A
Max. Short Circuit Current	24 A / 24 A / 24 A
MPPT Trackers	3
Strings Per MPPT Tracker	1 / 1 / 1

*Price given is for NSW Metro Area only. Other areas and regions may incur additional charges. Please contact us for more details.

