



All-In-One Solution

Easily connect solar, grid, loads, and generators. Batteries and inverters come prewired for simple installation.



Adaptable

Adjustable and upgradeable design from 9.6 to 153.6 kWh.



Live Communication

Real-time display, mobile monitoring app, secure closed-loop communications.



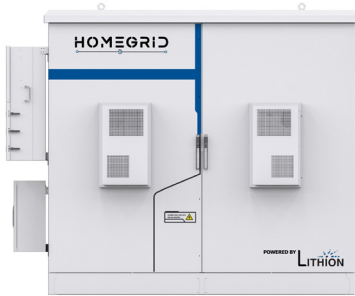
10 Year Battery Warranty

Our warranty is per component to support upgradability.

SPECIFICATIONS

Battery Chemistry	Lithium Iron Phosphate (LFP)
AC Power	120 V / 208 V / 240 V
Configurations	No inverters, 1–2 Sol-Ark 15K 2P inverters fully wired and mounted, or 3 Sol-Ark 15K 2P inverters unmounted (DC connection prewired, installer completes final connection after mounting inverters to external rack/wall)
Capacity	9.6 - 153.6 kWh
Scalability	Scalable to meet your project needs (see local codes for compliance information)
Charge / Discharge	9 - 45 kW
Warranty	Enclosure and A/C Unit: 3 years Stack'd Series Batteries: 10 years
Certifications	UN 38.3, UL 1642, UL 1973, UL 9540, UL 9540A
Decibel Level	< 30 dB
Enclosure Rating	IP55
Weight	1,433 lbs (add 135 lbs per Sol-Ark inverter, if applicable)
Dimensions	See diagrams on the next page

Note: Not recommended for standard forklift arms—8 ft forklift arms are highly recommended.



Each HG Cube can fit 1-4 Stack(s) of our modular Stack'd Series batteries (9.6 - 153.6 kWh total). Multiple inverter configurations available (see front). The configuration chosen will affect the capacity, output, and supported amount of PV or generators.

DIMENSIONS

