



### All-In-One Solution

Easily connect solar, grid, loads, and generators. Batteries and inverters come pre-wired 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 Warranty

Our warranty is per component to support upgradability.

## SPECIFICATIONS

<b>Battery Chemistry</b>	Lithium Iron Phosphate (LFP)
<b>AC Power</b>	240 V Output- configured in power ranges of 24, 29, 36, or 43 kW. Coming soon: Outputs 208VAC 3-phase configured in power ranges 24, 30, 36, or 45kW
<b>Capacity</b>	9.6 - 153.6 kWh
<b>Scalability</b>	2 Units (307.2 kWh)
<b>Charge / Discharge</b>	9 - 45 kW
<b>Warranty</b>	10 years
<b>Temperature Range</b>	32 - 131 °F Charging*, -4 - 131 °F Discharging* (*External temperature. The unit has internal heating / cooling)
<b>Certifications</b>	UN 38.3, UL 1642, UL 1973, UL 9540, UL 9540A
<b>Decibel Level</b>	30 dB
<b>Enclosure Rating</b>	NEMA4
<b>Dimensions</b>	See page 2 diagram



## ORDERING OPTIONS

Each HG Cube can fit 1-4 full Stacks of our Stack'd Series battery (9.6 - 153.6 kWh). It can be configured with 1-3 Sol-Ark 12Ks or 15Ks, or with just batteries as an expansion unit. The configuration chosen will affect both the capacity, output, and supported amount of PV/Generator.

