

HG CUBE SERIES



Upgradeable 9.6kWh to 153.6kWh. Flexible design with each unit.



10 year Warranty 20 year serviceable



Live Communications Real time display, mobile access

All-In-One Solution Easily connect solar, grid, loads, and generators. Batteries/inverters pre-wired.



HG CUBE SERIES SPECIFICATIONS

Battery Chemistry	LFP
Nominal DC Voltage	48 V DC
Capacity	9.6kWh - 153.6kWh
Max Systems in Parallel	2 (307.2kWh)
Discharge	9 - 45kW
Charge	9 - 45kW
Warranty	10 year warranty
Service Plan	20 year serviceable
Temp Range	0C - 55C* charging, -20C - 55C*discharging (*external temp has internal heating/cooling)
Certifications	UN 38.3, UL 1642, UL 1973, UL 9540
Product Dimensions	On diagram
Decibel Level	30dB





HOMEGRID

HG CUBE SERIES

HG CUBE SERIES DIMENSIONS

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.



