



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



**Live Communications**  
Real time display, mobile access



**10 year Warranty**  
Warranty is per component to support upgradability.



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



## HG CUBE SPECIFICATIONS

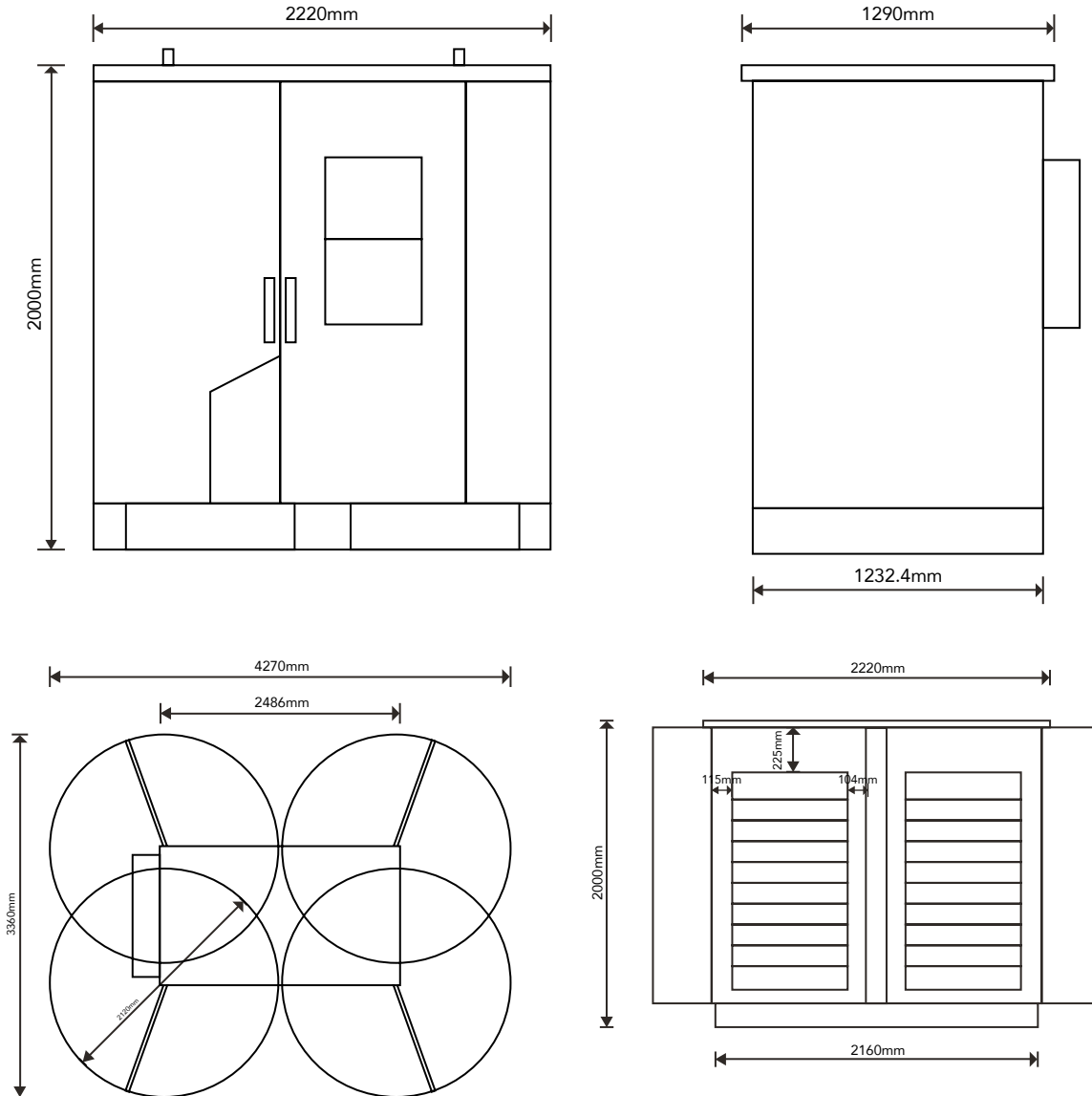
Battery Chemistry	LFP
Nominal DC Voltage	48 V DC
Capacity	9.6 kWh - 153.6 kWh
Max Systems in Parallel	2 (307.2 kWh)
Discharge	9 - 45 kW
Charge	9 - 45 kW
Warranty	10 year warranty
Temp Range	0C - 55C* charging, -20C - 55C*discharging (*external temp has internal heating/cooling)
Certifications	UN 38.3, UL 1642, UL 1973, UL 9540, UL 9540A
Product Dimensions	On diagram
Decibel Level	30 dB
Enclosure Rating	NEMA4



## HG CUBE DIMENSIONS

### ORDERING OPTIONS

Each PowerCube 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.



POWERED BY **LITHION**