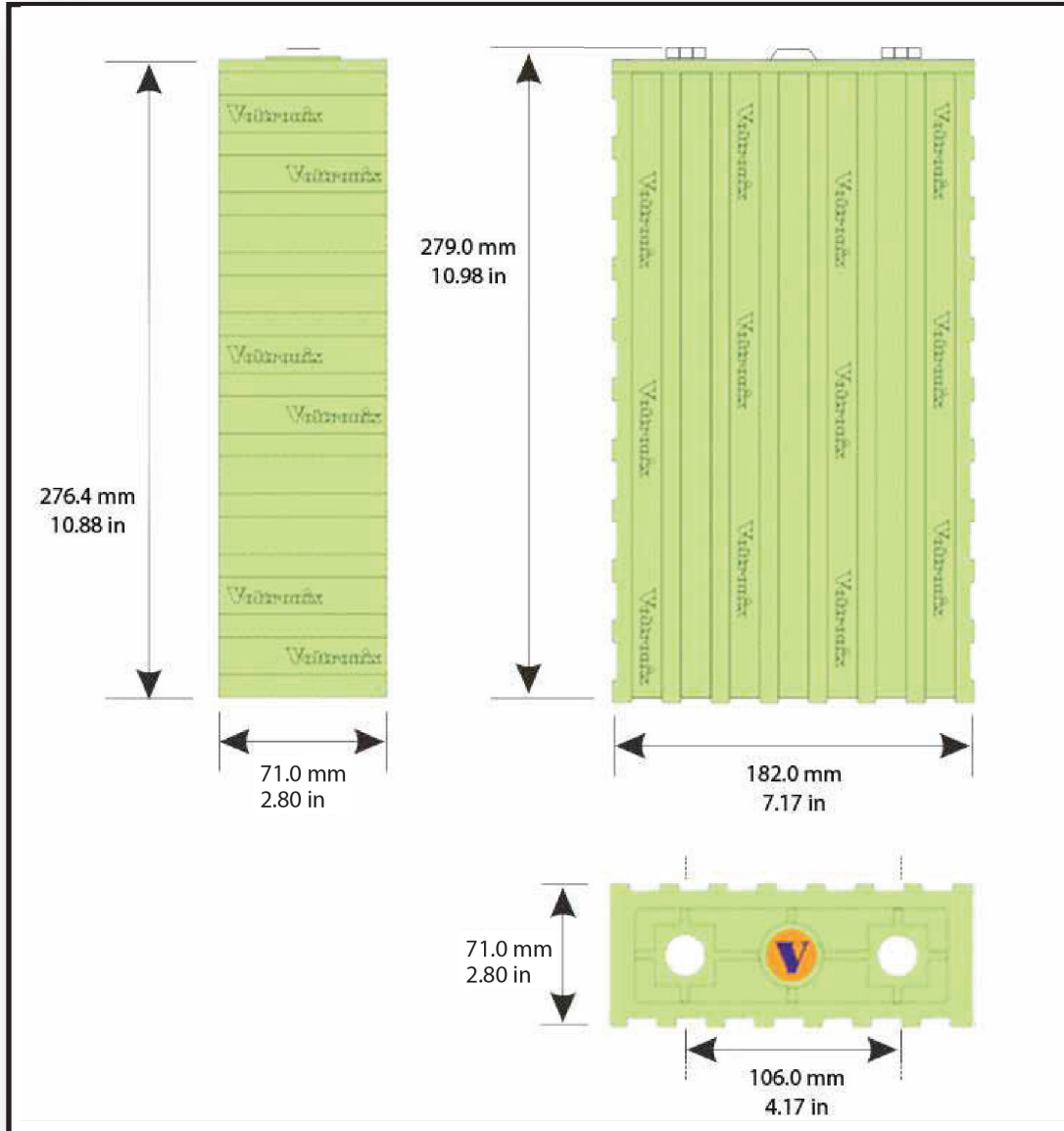


Lithium Ion Battery



Model # V-LYP60Ah

Operating Voltage: 2.8-4.0
 Nominal Voltage: 3.2
 Nominal Capacity: 60Aha @ 48A
 Max Discharge Current (Continuous): 180A
 Max Discharge Current (Pulse): 600A
 Maximum Charge Current: $\leq 3C$
 Operating Temp Charging: -18-75 degrees C

Cycle Life: (80%DOD): 2000
 Cycle Life: (70%DOD): 3000
 Energy Density: 230-380 Wh/L
 Specific Power: 600-1000 W/Kg
 Weight: 2.5 kg; 5.51lbs
 Dimensions: 215 x 115 x 61 mm
 Discharge Rate: $\ll 3\%$ monthly



Charge & Discharge Chart

