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#### Lithium Battery Storage 2.6 kwhr ( 2 week Lead Time)

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SKU HIQAP 2.6TR

**In stock**

**\$1,430.00**

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2.6 Kwhr Energy Storage System - Lithium batteries 12 Volts connected in series. Pack Voltage Nominal 12 VDC; Pack Voltage Peak 16 VDC; Cycle life 3000 Cycles; Five year prorated warranty. Includes Battery Management system, cell monitoring of temperature and voltage control. Includes fuse and contactor [ battery disconnect]. Works seamlessly with most leading solar charge controllers and inverters. Max Charge voltage not to exceed 14.4 VDC. Cell balancing at .75 amps.

- Nominal Capacity : 2.6 Kwhr
- Battery Type : Lithium Iron Phosphate
- Battery Voltage : 12 Volt DC
- Operating Voltage: 12 Vdc to 15 Vdc
- Cycle Life 3000 Cycles
- Charge Voltage: 14.0 Vdc Bulk Charge | 14.4 Vdc Absorption Charge | 13.25 Vdc Float Charge
- Discharge Voltage: 12 Vdc Max
- Max Discharge Current : 75 amps at 80% DOD | 150 Amps at 50% DOD
- Max Charge Current : 100 Amps
- Operating Temperature -45 deg C to 65 Deg C
- Warranty : 5 Years Prorated
- Dimensions : 16 X 13 X 12 inches ( L X W X H)
- Weight: 94 lbs

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