

24/7/365 autonomous power.

PRIVATE UTILITY GRID



Specifications

Gross Energy Density	975 kWh
Battery Storage	75 kWh lithium-ion; 350V nominal
Inverter Output (cont.)	30 kW 120/240V AC single-phase
Inverter Output (peak)	80 kW 120/240V AC single-phase
Solar Connection	UL 1741 grid-tied synchronization (AC-couple)
Range Extender Output	18 kW recharging
Range Extender Fuel	Diesel (LPG, NG, hydrogen available)
Fuel Storage	70 gallon tank
Control System	Programmable logic controller (CAN + MOD)
Telemetry	Cellular data transmission + Wi-Fi viewing
Connection	4/5-pole connection cable
Unit Dimensions	8' L x 6' W x 4.5' H (2.43m x 1.83m x 1.37m)
Unit Weight	~ 4,500 lbs. (2,036 kg)

For more information, contact:
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