

BLUMOBILE



BLUMOBILE

BluMobile™ units integrate the same great power and water generation capabilities of our BluOasis® units into a small form factor mobile trailer that contains everything you need to power disaster and emergency responses, remote worksites, or adventures.

Each trailer comes with a deployable fixed array, a high cycle battery bank, an atmospheric water generator that will purify and store up to 40 gallons of water and ample room for gear. An additional 1.5kW of array panels can be stored and set up on-site to expand power generation capacity. Customization options include larger battery banks, inverters, a fridge/freezer, a backup generator with an automatic start and communications.



PERFORMANCE SPECIFICATIONS

Useable Capacity	30kW-hr
Depth of Discharge	100%
Solar Input	1.5kW trailer mounted Expandable to 4.5kW
Generator	5.5kW
Power Output	6kW Continuous 18kW Surge
Output Options	Utility: 240V/30A Accessory: 120V/30A
Dimensions (LWH)	110 x 60 x 84in (280 x 152x 213 cm)
Weight	3,000 lb (1360 kg)
Customization Options	Larger inverter/power output Communications Dometic fridge/freezer