

Built to PLA

**Designed for Life.** 

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	Plā 450,550,750	Plā 450,550,750	Plā 450,550,750	Plā 750 Only
ENERGY PACKAGE	ENERGY PACKAGE 1	ENERGY PACKAGE 2	ENERGY PACKAGE 3	ENERGY PACKAGE 6
INVERTER SOLAR PANELS	1000W (1 x 200W) 200W Total	2000W (2 x 200W) 400W Total	3000W (4 x 200W) 800W Total	2 x 3000W (6 x 200W) 1200W Total
BATTERIES	(1) 100A Rich Solar = 100 Ah total	(2) 100A Battleborn = 200 Ah total	(2) 270A Battleborn = 540 Ah total	(3) 270A Battleborn = 810 Ah total
OUTLETS	(1) Outlet circuit on Inverter (No Micro / AC) Limited to 1000W at a time	(2) Outlet circuits on Inverter (No Micro / AC) Limited to 2000W at a time	All Outlets & Micro & A/C's on Inverter	All Outlets & Micro & A/C's on Inverter Limited to 6000W at a time
EST. TIME TO CHARGE*	8 Hours to charge from Solar (full sunshine) 2 Hours to charge from shore power (motorbase)	8 Hours to charge from Solar (full sunshine) 2 Hours to charge from shore power (motorbase)	10 Hours to charge from Solar (full sunshine) 5 Hours to charge from shore power (motorbase)	10 Hours to charge from Solar (full sunshine) 5 Hours to charge from shore power (motorbase)
ESTIMATED RUN TIME* (1) TV100Wh <u>only</u> (1) Refrigerator 150Wh <u>only</u> (1) A/C 13.5k <u>only</u>	(1) TV for 14 hours <u>OR</u> (1) 12v Refrigerator for approx 9 hours <u>OR</u> No A/C's on EP1	(1) TV for 28 hours <u>OR</u> (1) 12v Refrigerator for approx 18 hours <u>OR</u> No A/C's on EP2	<ul> <li>(1) TV for 75 hours <u>OR</u></li> <li>(1) 12v Refrigerator for approx 50 hours <u>OR</u></li> <li>(1) A/C for 6 hours on inverter power <u>OR</u></li> <li>(2) A/C's for 3 hours on inverter power</li> </ul>	<ul> <li>(1) TV for 113 hours <u>OR</u></li> <li>(1) 12v Refrigerator for approx 73 hours <u>OR</u></li> <li>(1) A/C for 9 hours on inverter power <u>OR</u></li> <li>(2) A/C's for 4.5 hours on inverter power</li> </ul>

\* Actual run time will vary based on additional power usages, ambient temperature, use of appliances, and other circumstances - These are ESTIMATES only

\* Do not let batteries drain past minimum voltage. If they do get depleted you need to follow the steps below:

-Check battery voltage and verify it reads 1V (This means the batteries are in safe mode)

-You will need either a battery jump pack or another battery with a charge. Attach the cables to the battery and the dead batteries will cycle on. This typically takes 1-5 seconds.