



Energy Technologies Inc.

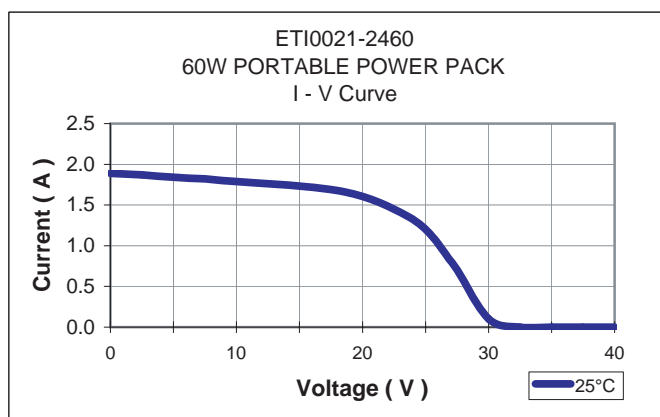
Rugged Power ♦ Global Solutions

Portable Power Pack - 60 Watt

ETI Part #: ETI0021-2460

The Portable Power Packs are solar-energized power generators for your mobile power needs.

Incorporating solid state, thin-film solar cells, the Power Pack provides an excellent choice for applications that require lightweight, flexible, durable, silent power.



The I/V graph above shows the typical performance of the solar module at STC



30 Watt + 30 Watt

Product Specifications

Electrical Characteristics*	
Product Number	ETI0021-2460
Nominal System Voltage Rating	24 V
Nominal Rated Power (watts) at STC	60
Nominal Rated Voltage at MPP (VDC) at STC	18.8
Nominal Rated Current (amps)	1.5
Open Circuit Voltage (volts)	28
Short Circuit Current (amps)	2.2
Thermal Characteristics	
Power (%/C)	-0.5
Voltage (%/C)	-0.5
Cell Temperature Operating Range	-40° F to 176° F / -40° C to 80° C
Dimensions and Weight	
Folded	
Length, in (mm)	10.5 (257)
Width, in (mm)	8.5 (216)
Thickness, in (mm)	2.4 (61)
Deployed	
Length, in (mm)	44 (1118)
Width, in (mm)	21 (533)
Thickness, in (mm)	0.1 (2.5)
Weight	
Weight, lb (kg)	4.8 (2.2)
Power to weight ratio watt/lb (watt/kg)	12.5 (27.3)

*Data at Standard Test Conditions (STC)

STC: irradiance level 1000W / m², spectrum AM 1.5 and cell temperature 25° C

* Available in woodland or desert camouflage patterns



Energy Technologies Inc.

Rugged Power ♦ Global Solutions