

EnerWorks Residential Thermal Energy Monitor



PRODUCT DESCRIPTION

- Communicates wirelessly with Controller on Energy Pack enabling monitoring from anywhere in the home
- Monitor displays energy produced and money saved at touch of a button
- Displays reduction in carbon dioxide emissions achieved by displacing traditional fuel sources
- Neutral esthetics blend with any decor
- Additional monitors can be purchased separately

KEY FEATURES AND BENEFITS

- Continuous monitoring of pump operation, solar energy collected, and household water use
- Displays dollar savings based on price of auxiliary fuel (electricity, natural gas, propane, or oil)
- Calculates reduction in carbon dioxide emissions based on amount of auxiliary fuel displaced
- Alerts homeowner to necessary maintenance
- Displays solar collector and storage tank temperatures
- Capable of displaying values in metric or U.S. customary units
- Commitment to being green is now demonstrable

PRODUCT TECHNICAL SPECIFICATIONS

- 5 $\frac{3}{16}$ " x 3 $\frac{1}{16}$ " (132 mm x 94 mm)
- Weighs only 6.6 oz (187 g)
- Liquid-crystal display
- Two function buttons to scroll through outputs
- Wireless communication with Controller using 802.15.4 protocol
- Runs on two AAA batteries (expected life 1+ year)
- Expected wireless range of 100 ft (30 m)