

Welch Allyn Green Series™ 777 Wall Transformer and Integrated Wall System

Cost Savings Clinical Evidence

The Cost Savings is Clear

Healthcare organizations spend more than \$8.5 billion on energy each year to meet patient needs so increasing energy efficiency of frequently used medical products has a significant potential for cost savings¹. Welch Allyn is committed to supporting healthcare organizations achieve their sustainability and cost savings goals by developing the Welch Allyn Green Series™ 777 Wall Transformer and Integrated Wall System (IWS) which incorporate the ENERGY STAR certified power supply.

The Welch Allyn Green Series 777 Wall Transformer and IWS have the benefit of 54% greater energy efficiency over the 767 Wall Transformer and IWS helping decrease your organization's energy usage and costs over the life of the product while continuing to provide high quality Welch Allyn diagnostic products.

The elimination of the power switch also helps your facility avoid the time and costs associated with manually powering on and off the Wall Transformer when not in use to decrease energy consumption. The table below reflects the estimated energy cost savings of the Welch Allyn Green Series 777 Wall Transformer and IWS over the Welch Allyn 767 Wall Transformer and IWS.



Estimated Cost Savings for Welch Allyn Green Series 777 Wall Transformer & Integrated Wall System

Item	Number
Annual energy savings of 777 vs 767 Wall Transformer or IWS	73.53 Kilowatt Hours
Energy cost	\$0.12 /Kilowatt Hour
Estimated 10 year Cost Savings per 777 Wall Transformer or IWS	\$122.00
Number of 777 Wall Transformer or IWS Purchased	20 Units
Total Estimated 10 Year Cost Savings	\$2,440.00

Assumptions: Energy cost is rising consistently at a rate of 7% per year | 8 hour usage per day/261 days/year/10 years

¹ EIA, CBECs 2003, adjusted for inflation to 2009 dollars



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