

case study



As a top health care facility, The Credit Valley Hospital is an active place around the clock.

Keeping patients, visitors and staff comfortable — and equipment housed at a proper operating temperature — requires an extensive HVAC system that can generate extensive energy costs. To help keep those energy costs under control, Credit Valley utilized the

Honeywell ControlLinks™ Fuel Air Control System. Not only did Credit Valley end up with a solution that will pay for itself in energy savings in less than one year, it also received a utility company rebate nearing \$10,000.

Honeywell

Reliable Savings



Located in Mississauga, Ontario, Canada, The Credit Valley Hospital has several key requirements for its facility. The first, of course, is to keep the facility operational. Next comes the comfort of patients and staff. And an added goal is to always accomplish the above with as much energy efficiency as possible. The Honeywell ControlLinks™ Fuel Air Control System provided Credit Valley with a reliable system that offers dramatic energy savings.

Learn More

For more information about the Honeywell ControlLinks Fuel Air Control System, contact your Honeywell representative, visit customer.honeywell.com or call **1-800-345-6770, ext. 423**.

Automation and Control Solutions

In the U.S.:
Honeywell
1985 Douglas Drive North
Golden Valley, MN 55422-3992

In Canada:
Honeywell Limited
35 Dynamic Drive
Toronto, Ontario M1V 4Z9
www.honeywell.com

Fast Payback

Credit Valley recognized the need to develop long-term energy savings, both for profitability and for creating additional funds for hospital projects. "Like anyone else, we're always looking for a better bottom line," notes Stewart Dankner, Credit Valley's manager of maintenance and engineering. "But serving our patients always come first, and saving energy without compromising patient comfort is key."

That's where ControlLinks comes in. It puts an end to the inefficiencies of linkage systems by providing microprocessor-based fuel-air control. With ControlLinks, the fuel/air ratio to a burner can be adjusted independently, resulting in reduced fuel consumption that typically pays for the ControlLinks system within a year.

"Honeywell showed us a total plan with a three-year payback," said Dankner, "but based on the results of just the first few months, we'll actually get complete

payback in eight to 10 months." Enbridge, the local gas utility for Credit Valley, estimates a yearly net savings of \$78,900 for the hospital.

Continued Savings

Along with the reduced energy costs from the improved efficiency, Dankner sees other ways that ControlLinks will generate savings. "To start with," explains Dankner, "Enbridge recognizes the considerable energy-usage reduction that ControlLinks offers and awarded us a rebate close to \$10,000 for the installation. In addition, I see long-term savings in the reduced maintenance requirements."

Dankner also sees working with Honeywell as a positive experience. "They were easy to work with and were able to implement their plan for us on schedule. Add that to the end result of significant savings, and it's safe to say that Credit Valley is pleased with the Honeywell plan and the installation of ControlLinks."

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