



MUROX VENTILATED THERMAL PANEL

**A COST-EFFECTIVE AND ECO-RESPONSIBLE
BUSINESS SOLUTION THAT REDUCES
FRESH AIR HEATING COSTS BY UP TO 25%***

- Generates significant savings on fresh air heating costs.
- Lowers the building owner's operating costs.
- Reduces vulnerability to rising energy costs.
- Ensures recurrent energy savings.
- May increase the building's value.
- Contributes positively to a project's certification to the LEED® green building standard.

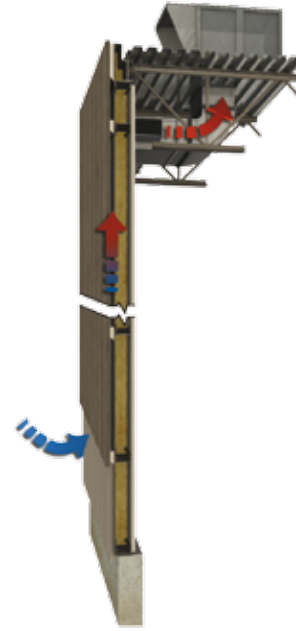


CANAM
BUILDINGS

The technology used is simple: negative pressure in the plenum causes air to be drawn through a backpass system. Preheating incoming fresh air can reduce energy costs substantially.

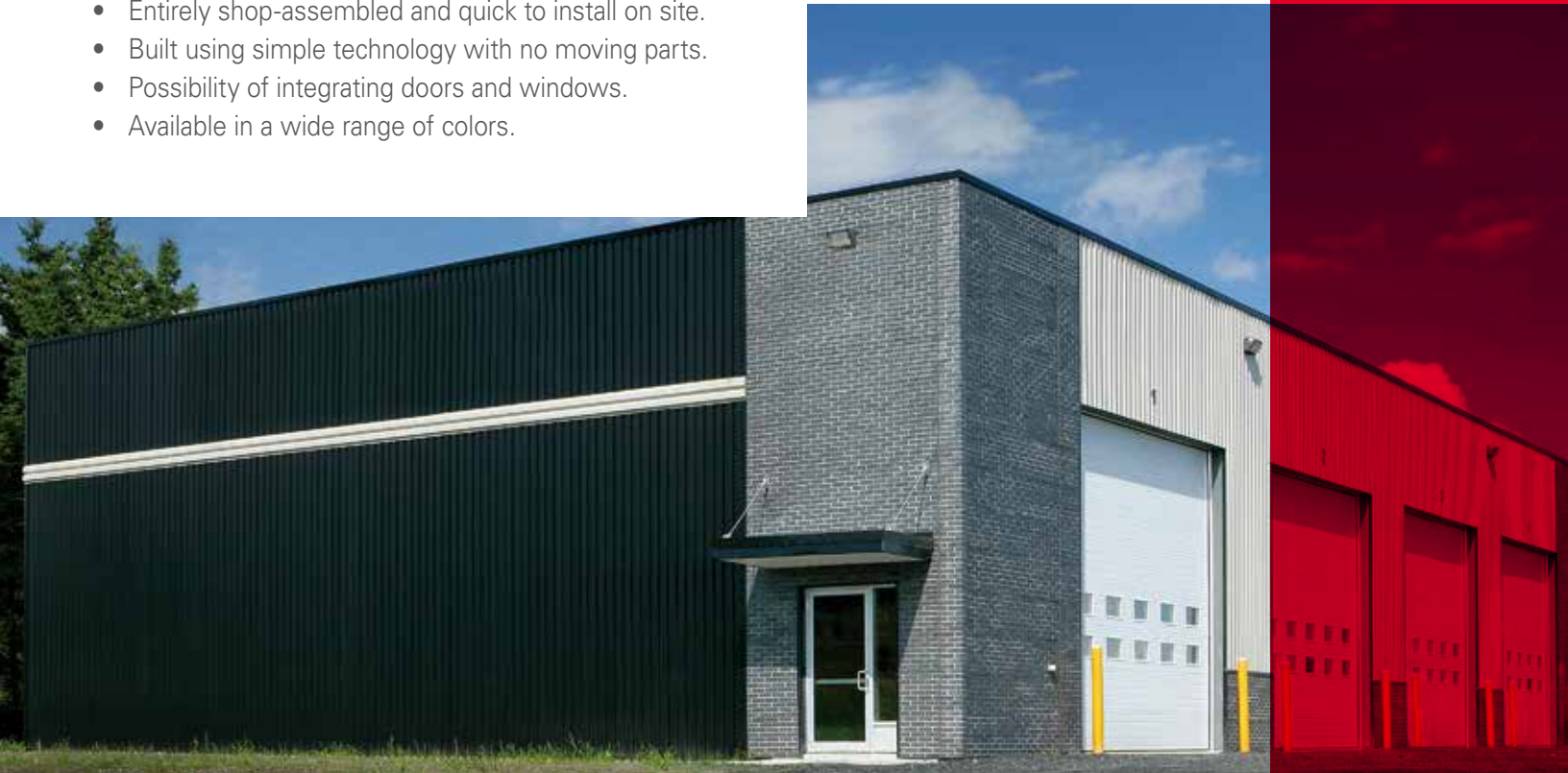
For example, a 5,000-square-foot (465 m²) ventilated thermal panel is large enough to supply the 10,000 cfm (4.7 m³/s) of air needed to preheat a 42,000-square-foot (3,900 m²) warehouse.

For an overview of the energy savings you can expect to achieve for your building project, visit canam-construction.com/vtp.



CHARACTERISTICS

- Solar collector certified by CSA International.
- Based on the Murox[®] high thermal performance, load-bearing wall panel.
- Entirely shop-assembled and quick to install on site.
- Built using simple technology with no moving parts.
- Possibility of integrating doors and windows.
- Available in a wide range of colors.



1-866-466-8769
canam-construction.com/vtp

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The Murox[®] building system, composed of shop-assembled, load-bearing wall panels, is intended for the industrial, commercial and institutional construction markets.

*Hypothetical performance based on simulations run on the SWift 99 software tool developed by NRCan.

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