



WHY CHOOSE TMI

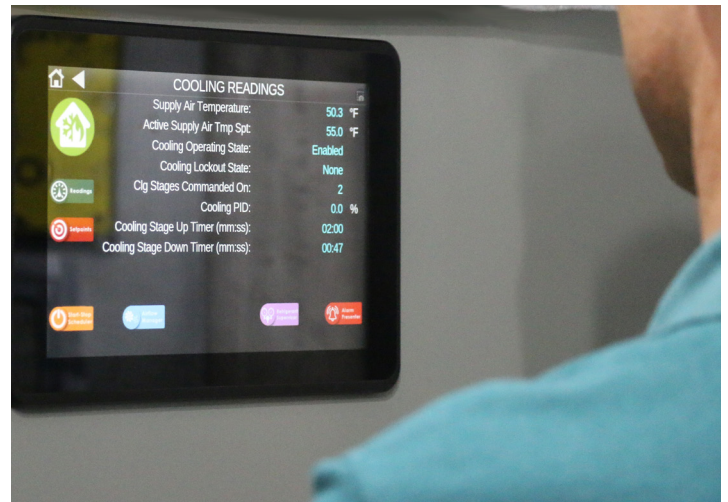
TMI has been building advanced, custom solutions for the HVAC industry for almost 40 years. The quality and reliability in our custom solutions is unsurpassed. Our unparalleled pre-sale and post-sale project management will also help ensure the right solution meets your specifications.

INTEGRATED CONTROLS

The TMI ECO Controls platform offers the most reliable means of controlling your TMI equipment. The platform includes an intuitive, user-friendly touchscreen interface that provides building operators with the information they need to monitor the equipment, while making it easy to change settings or set points.

The ECO controller provides precise control for a variety of applications:

- Make-up Air Units
 - Hot water, steam, direct-fired, or indirect-fired heat source
 - Chilled water cooling
 - Dehumidification with an available heating source
 - Humidification
- Air Handling Units
 - Air side economizer
 - Hot water, steam, direct-fired, or indirect-fired heat source
 - Chilled water cooling
 - Dehumidification with an available heating source
 - Humidification
 - Energy recovery options



ECO™ CONTROLS

ECO or Energy and Climate Optimization Controls are provided as a panel mounted touch screen that gives operators greater control over the comfort and wellbeing of their facility's environment.

With a selection of system feedback tools and alarms available, our ECO Controls allow you to:

- Provide comfortable & productive working environments.
- Ensure that your system is always performing at optimum efficiency.
- Guarantee the longstanding performance and value of your system.
- Reduce lifecycle costs ensuring the best ROI on your investment.
- Monitor your energy requirements and distinguish your institution as an environmental leader by reducing your carbon footprint.
- Access key unit performance information that would normally require manual field measurements.
- Easily navigate quickly to critical information that would normally require scrolling through numerous difficult text only menus.
- Easy trouble shooting through active alarm feedback and logging.



SUPPORTED PROTOCOLS

The ECO Controls platform creates a turnkey solution to air handler operation. ECO controls can work as a standalone platform, or within the framework of a BMS system. The controls protocols supported by the ECO controller are as follows:

- BACNet MS/TP
- BACNet Ethernet
- BACNet IP
- Modbus RTU
- Modbus TCP/IP

GET IN TOUCH

For more information or to discuss custom applications contact:
sales@tmiclimatesolutions.com

TMI Climate Solutions

Headquarters: 200 Quality Way • Holly, MI 48442 • P:888-727-8722 • F:810-694-5804
TMI Climate Solutions Canada: 117 Hymus Boulevard • Point-Claire QC H9R 1E5 • P:514-426-8642

TMICLIMATESOLUTIONS.COM