



THE MODINE CONTROLS SYSTEM ADVANTAGE

Controls are one of the most important – and overlooked – components of specialized HVAC equipment. It doesn't matter how advanced or efficient your HVAC products are, if they aren't equipped with customized controls you may not be getting the most out of your investment.

For more than 10 years, Modine Controls Systems have given end users peace of mind in knowing their systems are equipped with a reliable, proven OEM controls system.

The beauty of the Modine Controls System is that it is designed around the equipment, not the other way around. Instead of building around an out-of-the-box control system, Modine Controls Systems are designed and engineered around the final product, ensuring maximized performance.



“We found the Modine Controls System intuitive and straight forward. It’s comforting to power-up ‘state of the art’ equipment and have it perform as it was intended.”

Tom Hattaway
Controls Engineer, CMH Solutions
West Palm Beach, FL

Through a partnership with Carel, Modine's experienced team of engineers program the Modine Controls System package at the factory, ensuring the product is set up to deliver optimum performance the moment it is turned on.



WHY SHOULD YOU SELECT EQUIPMENT WITH A MODINE CONTROLS SYSTEM INSIDE?

Maximize Efficiency and Operation

- Controls that are matched to the unit versus a unit that is matched to the limitations of a non-OEM control system
- Energy consumption reductions thanks to more efficient sequencing and programming

Reliability

- Includes relay outputs vs. triac outputs allowing the unit to handle electrical surges or brownouts
- Control is specifically designed for robust conditions such as those found in classrooms or on a rooftop
- No special programs or products need to be added at the time of purchase
- The Modine Controls System gives end users everything they want in one box from one company

Serviceability

- Modine programs the control, which means changes or updates can be made quicker
- The “Smart Key” – a plug-in memory key that remembers your customized program – is used for faster set-up times
- Hand-held user interface makes troubleshooting a breeze – reduces staff time setting up the unit, reduces diagnostic time, and easier to comprehend than flashing-light controllers
- Compatible with all major Building Management Systems such as BacNET and LonWorks

Modine Controls Systems can currently be found in products featuring the following labels:



AIREDALE

Whether your need is an Airedale classroom HVAC unit, or an Atherion packaged rooftop ventilation system, you have the assurance of maximized performance thanks to the Modine Controls System.

To learn more visit www.ModineHVAC.com or call 1-800-828-HEAT.



“We installed several hundred Airedale units with the Modine Controls System and it’s been great. They have allowed our staff to start-up, service, maintain and troubleshoot any issues much quicker than before.”

Ted Rescorla

Director of Operations
Grand Haven Area Public Schools
Grand Haven, MI



School service technicians need to only open the doors of their Airedale classroom HVAC units to have easy access to the controls.

