

STRATUS

Smart. Simple. Streamlined.

STRATUS

Ushering in a new era of precision and automation, Stratus is a complete rethinking of AAON controls.

Stratus by AAON seamlessly integrates every element of HVAC controls into a unified, cutting-edge ecosystem. Built on decades of controls expertise, customer insight, and

purposeful innovation, Stratus redefines our expectations of equipment optimization — effortlessly harmonizing comfort, efficiency, and performance.



The Stratus TS Space Sensor delivers precise control, making it easy to adjust comfort in any space.



Building Owners

With remote access capabilities, you can monitor energy consumption, scheduled maintenance, and unit performance from a laptop or mobile device. Stratus brings complete confidence, helping you reduce operational costs, extend equipment lifespan, and optimize building efficiency.

Occupants

The high-resolution touchscreen space sensor gives you access to temperature control, schedules, and override capabilities. In Precision Mode, you'll be able to adjust the temperature to your preference, just like you would with a residential thermostat.

Service Technicians

The Stratus Unit Manager is an industry-leading high-resolution touchscreen controller located inside the unit for service-friendly operation and configuration. From programs and schedules to operational sequences and controls, nothing stands between you and your next task.

Architects & Design Engineers

All AAON HVAC units are highly configurable and designed to optimize your exact environment. Our cutting-edge engineering and testing capabilities enable us to build units that deliver outstanding performance in virtually any climate.



Precision Control

With two operational sequences, you can select the mode that best suits your needs. Whether you're operating in Precision Mode or prioritizing efficiency in Standard Mode, your AAON unit is engineered to maximize energy savings while ensuring precise control within your specific environment.





Intelligent Automation

Stratus brings seamless simplicity to your day with technology that puts you in control. Automated features make it possible to monitor contactor engagement or open and close electronic expansion valves with just a touch. The in-unit manager gives you direct access to I/O boards, configuration, service modes, and more.



Instant Validation

Built by technicians for technicians, Stratus brings efficiency to your workflow. You'll experience more direct control and feedback when working in Automated Service Modes. From physical components to programming, every detail was thoughtfully designed for service-friendly operation and configuration.

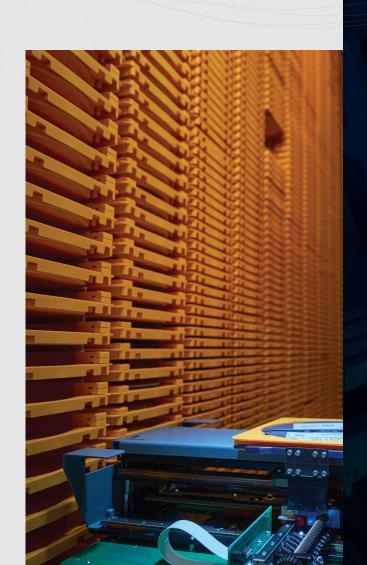


Seamless Connectivity

The Stratus Unit Manager revolutionizes how you interact with your HVAC system, providing a direct connection. With built-in intelligence, you can work directly on the unit itself, simplifying operations, enhancing efficiency, and giving you instant access to critical data when you need it most.

Finding a better way is the AAON way.

From research and development to the design of the manufacturing floor — AAON stops at nothing to build the very best. We are driven by a desire to create purposeful solutions that bring long-term value and streamline comfort, control, and connectivity.



World-class Manufacturing Capabilities

AAON's manufacturing investments are redefining speed and precision in the industry. Our advanced technology streamlines production, placing intricate electrical components onto PCB boards five times faster than traditional methods. By leveraging automation, AAON Controls boosts efficiency, producing up to 1,000 PCB boards per day.

State-of-the-art Inventory Management

Some of the smallest Stratus components are no bigger than a pepper flake, making automated inventory management essential. The Inventory Management Tower works after AAON employees leave each evening. It uses advanced robotics to x-ray, count, and sort thousands of minute components, ensuring everything is ready to go when the employees return.

Recently, we've invested tens of millions to expand our manufacturing and production footprint, ensuring we're always ready to deliver the best for our customers.





The power of a closed loop.

STRATUS

AAON is always innovating. For the latest information visit aaon.com or talk to your AAON representative.

Engineered and built in America.

OK | TX | MO | OR | TN

