



Centurion™ Monitoring Systems

Real-time access to mission-critical performance



The Power to Connect

Discover real-time access to mission-critical performance

Available on select Motivair chillers as an optional feature, the Centurion™ Monitoring System provides owners access to critical data and a range of safeties measures.

The new monitoring system empowers the owner by offering a fully transparent exchange of encrypted data between the owner and chiller from a remote location via cellular service, outside of the firewall.

FEATURES

- Simple and fast access to essential information
- Extensive data trending, including real time access to chiller performance.
- Password protected multi-level access.
- Adjustable warning thresholds to alert the owner that operation is reaching a critical limit.
- No charge for monitoring service provided by factory for first year of operation.
- Available in all major global markets
- Backed by the security of AWS cloud services and T-Mobile/AT&T cellular networks.



Propelling Your Business

EXTERNAL TEMPERATURE

FREE COOLING STATUS

COOLING SET POINT

INLET TEMPERATURE

COMPRESSOR STATUS

OUTLET TEMPERATURE

APPLICATION DEFINED FEATURES AND OPTIONS

1 PREDICTIVE ANALYTICS

2 OPTIMIZE SYSTEM OPERATION QUICKLY AND EASILY

3 IMPROVES CUSTOMER SERVICE RESPONSE TIME

4 ADAPTABLE & SCALABLE

5 REDUCE MAINTENANCE COSTS

6 FASTER TROUBLESHOOTING

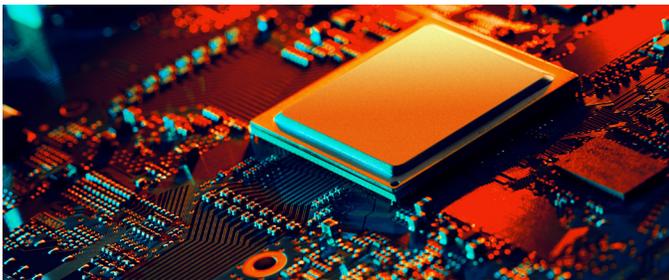
We cool the most advanced technology on the planet

We discover, design, and develop resilient thermal technologies and strategies, and convert that into actionable insights and unparalleled value for our clients.

From climate research to finance, cloud to artificial intelligence, customers trust Motivair's cooling technologies so they can break new boundaries and help deliver tomorrow's innovations faster.

We're helping our clients discover cures for diseases, combat climate change, and make tomorrow's data-driven services more reliable and accessible.

We are touching millions of lives each day by providing the critical cooling technology to support productivity and innovation that is changing our world.



DIRECT-TO-CHIP COOLING

Supercomputing isn't just in the lab anymore. The power of high-performance computing is scaling out as more enterprises and corporations look to utilize artificial intelligence for advanced decision-making and accelerate digital transformation.



DATA CENTER & IT COOLING

Designed for and used by the enterprise data center and supercomputer owners and operators, our cooling technology is engineered to help you leap forward in scale, quality, and speed.



THERMAL MANAGEMENT

When it comes to cooling your critical infrastructure, we work to customize specialty chiller technology for you, rather than selecting from a catalog



CLIENT SERVICES GROUP

Manage every aspect of your cooling infrastructure, from planning and design to start up, commissioning and post-sale performance. Your business depends not only on our products but also our ability to respond when you need us.