



WebSentry®



Real-Time Internet
Monitoring & Control
Safeguarding Your Dehumidifier 24/7



“Our dream was to ensure our customers got perfect performance and a lifetime of reliable service from our dehumidifiers long after they left our factory”

Imagine

...the same engineers who designed and built your dehumidifier having the ability to remotely observe, control and fine tune its performance during and after installation

...our servers monitoring, recording and analyzing your dehumidifier performance every 60 seconds, 24 hours a day, 7 days a week with real time online data access for operators and authorized service technicians

...technology that sends automated maintenance reminders and system alerts to prevent problems long before they happen

...this technology installed and ready to use on your dehumidifier at no additional cost

*That's what we imagined
...when we created WebSentry® Technology*

WebSentry® Truly is a Game Changer

Through a simple Ethernet connection (Wi-Fi and cellular network options also available), this incredible innovation allows factory engineers to remotely monitor, analyze, fine-tune or troubleshoot over 100 critical dehumidifier functions via the Internet to deliver truly exceptional product performance and reliability.

WebSentry® is Seresco's revolutionary approach to ensuring peak dehumidifier performance and the absolute lowest overall cost of ownership in the industry. It's also one of the reasons Seresco is the #1 choice for discriminating engineers, contractors, owners and service technicians.

WebSentry® Extended Warranty

One of the most important factors in assuring a lifetime of service and reliability with sophisticated dehumidification equipment is expert installation, start-up and commissioning.

When your installing contractor takes advantage of Seresco's web-assisted start-up service, it's like having Seresco working side-by-side with them, every step of the way. That's why when WebSentry® is connected at start-up we automatically provide you and your contractor with a **premium, one year extended labor warranty**.

[Conditions apply, see Warranty Statement for details]



WebSentry® Remote Monitoring

Our ongoing WebSentry® Monitoring service redefines the concept of factory service and support by remotely tracking all the critical functions of your dehumidifier 24/7 – in real time. Stored securely in our central server, all the daily performance metrics of your dehumidifier are captured and analyzed using complex computer algorithms.

Should anomalies of any nature arise, the system will automatically generate notifications by email to specified emergency contacts, including your service and maintenance personnel. Should it be required, a factory-trained technician can also be contacted for additional support.

24/7 Internet Monitoring & Protection

WebSentry® Advantages

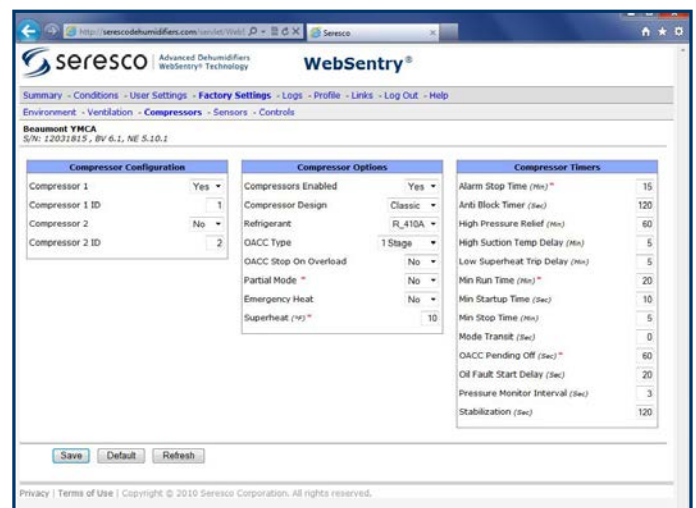
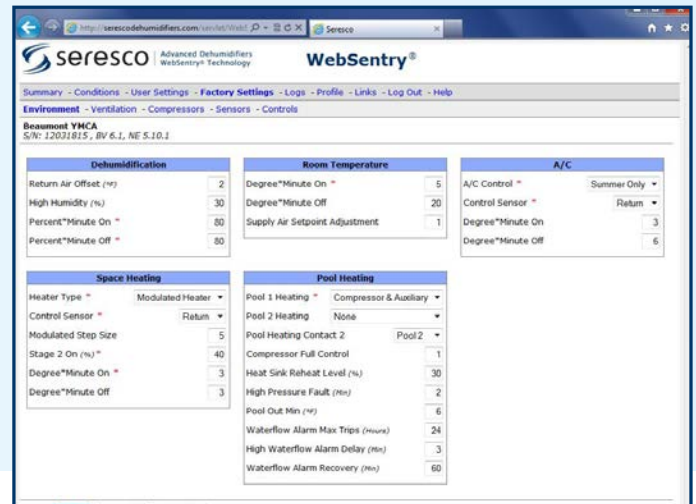
- Real peace of mind – 24/7 unit monitoring for life
- Robust online reporting of real-time performance data
- A standard feature on every Seresco unit
- Simple plug and play Ethernet connection
- Optional WiFi and cellular connections available
- Works in parallel with BACnet, LonWorks and Modbus
- Secure access and control via computer, tablet or smart phone
- Connection activates premium extended 1st year labor warranty
- Allows remote assisted unit startup
- Authorized technicians fine tune unit performance remotely
- Real-time monitoring of all sensors including refrigeration pressures
- Historical operating data logs on Seresco servers
- Remote access and control for authorized service personnel

WebSentry® Monitoring

- Performance analysis using sophisticated computer algorithms
- Performance logging and analysis reports by email
- Scheduled service and maintenance reminders by email
- Alarm service with automated emails to registered emergency service contacts



WebSentry®
SAFEGUARDING YOUR DEHUMIDIFIER



See details, videos and more at:
SerescoDehumidifiers.com/WebSentryTechnology

Renowned Industry Leading Technology & Innovation

Seresco builds each and every dehumidifier with technology and features that set the industry standard for performance, reliability and value. For applications ranging from small indoor spas to massive waterparks, we manufacture the largest, most comprehensive product line available. Compare us to the competition and you'll see instantly why we're the #1 choice for discriminating customers!



Superior System Design

Protocol Series with up to 85% Less Refrigerant Charge

- Smoothest, most stable room control in the industry
- Easiest and most cost effective installation possible
- Lowest operating and maintenance costs
- Longest lifetime expectancy of any pool dehumidifier

Ultra Compact Designs

- Twice the capacity in half the footprint (200 Series)
- Retrofit designs for on-site assembly
- Flexible cabinet designs for air supply and service access
- Packaged or split system options

Superior Compressor Performance

- Advanced refrigeration pressure monitoring and control technologies, unique to Seresco, ensure optimum compressor operation and protection



Advanced Control Systems

WebSentry® Technology

- Robust online reporting of real-time performance data
- Automated 24/7 performance monitoring
- Factory supervised startup and support via the Internet
- Automated maintenance and system alerts by email
- Browser-based and smart phone access and control

WebSentry® Premium Extended Warranty

- Unrivaled 1-year labor warranty, plus 2-year parts
Conditions apply, see Warranty Statement for details

CommandCenter® Control Systems

- The most sophisticated and powerful controller in the industry controlling over 100 performance parameters
- Sophisticated touch screen operator panel
- BACnet, LonWorks and Modbus connectivity

Built-In Refrigerant Pressure Transducers

- 24-7 Monitoring of critical suction and discharge pressures to ensure optimal system performance



Exceptional Energy Efficiency

Direct Driven, Backward Inclined Airfoil Plenum Fans

- Powerful, quiet, efficient, reliable
- No belts to adjust, wear out or replace
- ECM motors or VFD
- Allows for factory installed auxiliary air heating

Energy Recycling Systems

- Free pool water heating with recycled energy
- Heat recovery on exhaust air to preheat outdoor air



Maximum Corrosion Resistance

Separate Mechanical Vestibule

- Virtually all components are out of the corrosive air stream

Fully Dipped Coils

- 100% protected against corrosion

Corrosion Resistant Design, Finishes & Components



Easy to Service

Mechanical Vestibule Outside Air Stream

- On all units
- Easy to service even during unit operation

WebSentry® Remote Analysis & Control

- Instant factory analysis and service support capability via the Internet
- Detailed performance logs available online
- Service technicians have smart phone access and control

