AERCO’s onAER Predictive Maintenance is an affordable, easy-to-use health of system monitoring that gives you instant access to unit performance details, event history, maintenance schedules and more. onAER helps ensure your system operates at peak performance while reducing cost of ownership.

Reduce Cost of Ownership
- Avoid lost revenue due to undetected equipment faults and downtime
- Generate regular reports that aid in decision making and cost-saving improvements
- Prevent unnecessary wear-and-tear/premature failure of your equipment

Increase Reliability and Energy Savings
- Optimize system performance with real-time data
- Identify energy-saving opportunities by trending multiple data points including efficiency, cycles per hour, O₂ levels, temperature readings, etc.

Decrease Service Calls up to 50%
- Identify and fix potential issues before they become a problem and reduce labor costs from emergency service calls
- Implement a more responsive and scheduled maintenance plan

Easy-to-Use, Customizable Home Page
1. Intuitive, color-coded performance status for all units, plants and sites
2. Priority lists of units that demand immediate action, need attention or require maintenance
3. Trend multiple parameters including heartbeat records, outlet temperatures, valve positions, and more

*Based on typical AERCO heating system design

<table>
<thead>
<tr>
<th>Plant BTU</th>
<th>10 Year Identified Savings</th>
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<tbody>
<tr>
<td>2,000,000</td>
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<tr>
<td>16,000,000</td>
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</table>

onAER typically identifies 4-5% system efficiency losses which can translate into $2,000 to $6,000* in fuel savings.
Simplify Service and Reduce Unscheduled Maintenance

Reduce Downtime with Instant Alerts
- Receive immediate email alerts about a fault or decline in equipment performance
- Pro-actively resolve issues quickly
- Prevent more serious problems from developing

Simplify On-Site Repairs
- Armed with performance and fault details, technicians can arrive equipped with parts to allow them to work faster and more cost-efficiently
- View list of possible causes and suggested actions to help technicians fix problems quickly
- Submit maintenance/service and start-up forms via onAER

Solve Non-Critical Problems on Your Time
- Schedule service at your convenience
- Minimize facility and occupant disruptions

Secure, Remote Monitoring and Management
- Easily installed over secure, authorized ethernet connection
- Data travels outbound only eliminating any security risks
- Wi-Fi module is available to connect to your wireless network
- No firewall rules or changes necessary

5-year subscription included with AERCO Benchmark Platinum boilers. Contact us at sales@aerco.com.