Any Brand, Any Problem, Give Us A Call

With more than 1,000 installations worldwide, we are a global leader in duct burner solutions. But our expertise doesn’t stop with design, development and installation. Our aftermarket experts can help solve any challenges you face with your existing system, regardless of who manufactured and installed it.

+ 24-hour emergency service
+ 24-hour parts ordering
+ Thousands of parts in stock:
  • Flame scanners
  • Flame holders
  • Pilots
  • Limit devices, relays and electrical components
  • Valves and control hardware
  • And more
+ Technology upgrades and retrofits
+ Operator training and education
+ Inspections, troubleshooting and preventative maintenance
+ Installation and start-up assistance

Do you have:

+ Sagging or broken runners?
+ Missing, warped or loose flame holders?
+ An uneven flame?
+ Excessive carbon buildup on your flame holders?
+ A ruptured manifold due to coking?
+ Hairline cracks in your burner manifold or flame holders?
+ Hot spots on your casing or flame impingement on your tubes?
+ Poor flow or temperature distribution into your HRSG?
+ Problems lighting off or proving flame?

Then why haven’t you called JZHC?
For decades, the Coen brand has stood for the most advanced science and technology in oil and gas combustion. Today, Coen products are a part of John Zink Hamworthy Combustion, where we combine our technological expertise, vast resources and industry experience to provide the world's most innovative duct burner solutions. This includes burner, igniter and safety systems and ancillary products. All designed to deliver optimal environmental and economic performance.

Retrofit Capability
Our engineers and aftermarket parts professionals have the experience you need to modernize your plant combustion systems for more effective and efficient performance. Customers worldwide turn to us for:

- Equipment evaluations and recommendations for improved plant efficiency and safety
- Complete design capabilities to help you meet the toughest requirements
- Replacement of existing burners with state-of-the-art combustion components
- Addition of flame safeguard systems and controls