HIGH-EFFICIENCY CONDENSING AND STEAM BOILERS

**CLEARFIRE-CE**
- Fully condensing high-mass firetube boiler
- 500 to 6,000 MBTU
- Variable flow capable — no minimum

**CLEARFIRE-LC**
- Fully condensing high-mass firetube boiler
- 8,000 to 12,000 MBTU
- Variable flow capable — no minimum

**CAMUS FAMILY**
- DynaFlame, Dynaforce, Dynamax
- 80 MBH - 6,000 MBH
- Condensing or non-condensing
- Hydronic or domestic hot water

**CLEARFIRE-H**
- Steam Boiler
- 10-80 HP
- 15 and 150 psig designs
- Modulating 5:1 turndown

**CB TUBELESS**
- High & low pressure steam systems
- 9.5-30 HP
- 100 psig and 150 psig designs
- Up to 84 percent efficiency

**CB ELECTRIC**
- Hot water and steam
- 12 to 3360 kW - hot water
- 12 to 2250 kW - steam

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TACO COMMERCIAL PUMPS AND HYDRONIC ACCESSORIES

Taco Comfort Solutions is one of the most respected pump manufacturers in the commercial HVAC business.

**Products**
- Pumps, Accessories, Repair Parts
- Circulators
- Multi-Function Valves
- Controls
- Air-Dirt Separators
- Heat Exchangers
- Storage Tanks
- Buffer Tanks
- Expansion Tanks
- Domestic HW Recirculation
- Building Management Controls

**Mfg. Headquarters**
- Cranston, Rhode Island

**Fabrication Facility**
- Fall River, Massachusetts
The R.F. MacDonald Co. boiler sales and engineering team supplied 17 hydronic and 2 DHW boilers, totaling 19 boilers on 8 skids. The project required engineering, fabrication and calculated instrumentation. After discussing Yahoo’s requirements, RFM began the CAD and permitting process. With a tight timeline, RFM successfully developed each skid and assisted Yahoo with a complete campus upgrade in less than 4 months.

Yahoo replaced 18 of its non-compliant, low-efficiency boilers with high-efficiency ClearFire-CE boilers, which meet air quality emissions requirements.

The BAAQMD requires sub 30PPM NOx for boilers 2,000 MBH to 5,000 MBH. The CFC-E meets 20PPM and is available at 9PPM. By choosing the CFC-E, Yahoo also upgraded from an average 65 percent efficiency to an average 90 percent efficiency based on Yahoo’s output set points. The CFC-E offers up to 99 percent efficiency at its peak.

The CFC-E comes with complete integrated controls for lead/lag staging, building management connectivity and outdoor-rated protection.
YOUR SINGLE SOURCE PARTNER

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BOILERS AND SYSTEMS
• Full range of commercial boilers from 60,000 to 12 million BTU/HR
• Full range of commercial skid fabrication
• Commercial heating with a compact footprint
• Engineering and design support

PUMPS AND SYSTEMS
• Designed for optimum performance and ease of installation
• Complete range of commercial pumps
• Ideal for HVAC and commercial applications
• i-Alert 2 Performance Monitoring

SERVICES AND RENTALS
• Rental equipment and mobile boiler rooms
• Full aftermarket service and parts support
• Instrumentation and controls
• Full Equipment Startup

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