

Boilers & Feedwater Systems

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Trap Energy Solutions pairs the industry's most efficient, safest boilers and feedwater equipment with senior-led engineering and decades of hands-on inspection experience — a single turn-key source across the Upper Midwest.

10+

TRUSTED MANUFACTURERS

25+

YEARS BOILER-ROOM EXPERTISE

197+

CUSTOMERS SERVED

1

TURN-KEY SOURCE



MIURA On-Demand Steam Systems

miuraboiler.com

- Modular watertube; 0–7,500 BHP, 170–350 psi steam
- Rapid 5-minute startup; 87% fuel-to-steam efficiency
- <20 ppm NOx (5 ppm model available); compact
- Inherently safe — no recorded fatalities; turn-key



Sellers Manufacturing

sellersmfg.com

- Firetube boilers w/ immersion-style burners; since 1931
- 10–900 BHP; 15–300 psi steam & hot water
- Siemens LMV5 linkage-less controls; low thermal stress
- 20-yr warranty; 20-min startup; DA tanks, skids, autoclaves



RITE Boilers

riteboiler.com

- Robust "built like a tank" hot-water boilers; since 1952
- Atmospheric or power-burner models; 5–250 BHP
- Conventional 125 psi & high-efficiency 160 psi hot water
- Take-apart design; easy to operate & maintain; turn-key



GASMASTER Industries

gasmaster.ca

- High-efficiency stainless condensing boilers & heaters
- 100,000–20,000,000 BTU/hr across 25 models
- ASME stainless throughout — durable, lower cost
- Adjustable output cuts fuel use; low carbon footprint



Lockwood Products

lockwoodproducts.com

- Spray & tray deaerators
- Boiler feed systems
- Surge & makeup tanks
- Blowdown separators



Fabtek Aero

fabtekaero.com

- Feedwater tanks
- Condensate return tanks
- Pumps & controls
- Custom skid packages

Auxiliary Equipment & Services

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Boiler Water Treatment

Multiple vetted sources

- Reverse-osmosis (RO) systems
- Water softeners & dealkalizers
- Filtration & condensate polishing
- Chemical feed systems & boiler chemicals



Pumps

Multiple vetted sources

- Boiler feed pumps
- Condensate return pumps
- Circulator & HVAC pumps
- Vacuum & booster pumps



Blowdown & Heat Recovery

Cannon Boiler Works · Madden

- Economizers & condensing economizers
- Shell-&-tube & plate heat exchangers
- Blowdown separators, tanks & auto blowdown
- Flash tanks & steam accumulators



Venting & Chimney

Industrial Chimney Company

- VIP+ pressure vent & condensing vents
- Modular double-wall chimney; 5"–48" diameters
- Vents boilers, generators/turbines, ovens & hoods



EllisLudell Water Heaters

ellisludell.com

- Direct-contact & mini direct-contact water heaters; since 1944
- Corrosion-resistant stainless; rapid, efficient transfer
- Heat source in direct contact with water for peak efficiency

◆ Trap Energy Solutions — In-House Services

- Boiler-room parts, service & maintenance
- Steam-trap surveys & boiler-room assessments
- Steam System CRES Score™ assessments
- Thermal ceramic coatings
- OSHA 1910 catwalks & industrial stairs
- Boiler-room upgrades, repairs & consulting

Let's find the savings in your steam system. [Let's talk.](#)

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