





## BOILERS


 Since 1963, Acme has produced electric boilers for large commercial and industrial applications. They offer a wide range of standard product boilers with custom solutions providing ease and minimal additional cost. Acme produces packaged solutions, designed to the most stringent requirements.


 The AERCO Sequoia Boiler is nearly 100% Energy Efficient and Emission-Free to help meet building Decarbonization and Electrification Goals. The Sequoia, a high voltage immersed electrode hot water boiler series for large commercial and industrial applications. Sequoia features 97% efficiency, clean operation, and no emissions. Sequoia is available in eight sizes from 2,500 kW to 68,000 kW. feature unique, innovative technologies that have been developed through decades of engineering research and industry expertise.


 CERTUSS steam generators provide high-quality, high-pressure steam within a very small footprint. CERTUSS generators can produce steam within 5 minutes of a cold startup, and they are very easy to operate using a color touchscreen interface. Complete boiler room systems "on a skid" are available, including all the accessories required for a fully functional steam plant - factory engineered, assembled, and tested. CERTUSS steam generators are intrinsically safe. CERTUSS provides the smallest, fastest, safest, most efficient and easiest way to make steam for your facility or process.


 Columbia Boiler is an American manufacturer, producing steam and hot water boilers since 1936. Their rugged steel MPH series horizontal steel firetube boilers are available in 15 PSI steam or 30 PSI water trims in sizes ranging from 5 HP to 150 HP, and are a favorite choice for breweries & distilleries, dry cleaners and food processors. The Columbia CT series is a vertical high pressure steam boiler available from 6 HP to 50 HP, for applications where higher steam pressures (up to 250 PSI) are required.


## DOMESTIC WATER SYSTEMS


 QuantumFlo produces the most advanced, energy-efficient domestic water pressure booster systems available in the industry. Their state-of-the-art control software ensures minimum energy consumption, and allows systems to shut off during low-flow conditions without requiring the use of a hydropneumatic tank. QuantumFlo systems are backed with an industry-leading 5 year warranty. In addition to building a great product, QuantumFlo provides calQflo®, the most comprehensive online booster system sizing and selection software available. Sign up for your free CalQFlo account at <https://portal.quantumflo.com/>, or contact us for a virtual training session. QuantumFlo Booster systems qualify for utility energy rebates.

 QuikWater direct contact water heaters are up to 99% efficient, gas-fired units are NSF-certified and approved to supply potable water suitable for use as an ingredient in food and beverage manufacturing. Industries from concrete production to commercial laundries to manufacturing appreciate the small footprint and incredible energy efficiency achievable with QuikWater direct-contact water heaters. QuikWater systems qualify for utility energy rebates.

 IBC offers boilers and water heaters with next generation thinking for hydronic and domestic water heating. The products are designed to meet our customers' needs, giving them greater control over their energy and water consumption, lowering their environmental impact.

 Raypak manufactures a full line of boilers, water heaters and pool heaters, in atmospheric, near-condensing and fully-condensing designs. With inputs ranging from 75,000 BTU/Hr to 4,000,000 BRU/Hr, Raypak is sure to have a product suited to your heating requirements.

 Reimers Electra Steam, Inc. has been a manufacturer of commercial and industrial electric steam boilers (known to some as steam generators) since 1908. Our electric steam boilers are utilized for high- and low-pressure steam applications, such as garment pressing, jewelry cleaning, medical sterilizers, pressing irons, steam rooms, air humidification, baking ovens and many others. Our boilers are used in garages, factories, laboratories, hospitals, and anywhere saturated steam is required.

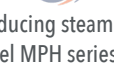
 Superior Boiler Works, based in Hutchinson, KS, provides engineered energy solutions and is a leader in clean air emissions technology. Since 1917, Superior Boiler has manufactured Scotch Marine and vertical firetube boilers for process steam, hot water and waste heat recovery, boilers for industrial markets and high-efficiency hot water single and dual fuel condensing boilers. They also manufacture a full complement of ancillary boiler room equipment.

## WE RENT BOILERS & OTHER EQUIPMENT 24/7/365

Do you need a temporary boiler for added capacity, planned maintenance, or for an unplanned event? We supply high-quality, dependable rental boilers to industrial and heavy-commercial facilities. Through our relationship with Nationwide Boiler Rental, we have over 100 rental boilers and related equipment in our fleet, our rental inventory is stored, maintained and ready to deploy. We are strategically positioned to provide reliable rental boiler equipment on a fast-track basis no matter the location.



**Ask us about our Free Operations Crisis Planning visit so we can plan for a businesses' operational sustainability before a boiler is needed.**



## HEAT TRANSFER

### HeatSponge



HeatSponge boiler economizers increase the efficiency of any boiler system, allowing a conventional boiler to realize the efficiency of a condensing boiler. They are available for both steam and hot water boilers, in condensing and non-condensing versions. Whether installed as a retrofit, or designed into a new application, boiler economizers maximize efficiency and reduce operating costs over the entire lifetime of the system. They're good for the environment too, reducing fuel usage and emissions. Be sure to visit our case study area, and don't forget to ask about utility rebate opportunities.



Maxi-Therm's patented, innovative concepts have taken vertical flooded heat exchanger design to the next level. Maxi-Therm high-efficiency steam systems provide hydronic heating, clean steam generation and domestic hot water using minimal space and energy. Maxi-Therm systems can eliminate the need for costly pre- and post- ancillary equipment like steam Pressure Reducing Valve (PRV) stations, relief valves vented through the roof and Condensate Return Systems with flash tanks. Maxi-Therm systems can be found in leading hospitals, universities and other prestigious facilities throughout the country. Maxi-Therm can provide a 6 to 20% efficiency increase in your steam system. Maxi-Therm systems also reduce the amount of oxygen introduced into the condensate return, resulting in up to 6X less corrosion than conventional systems. Maxi-Therm systems qualify for utility energy rebates.



## BURNERS

### oilon

For over 50 years, Oilon has made environmentally friendly energy solutions their top priority. Oilon burners are extremely energy efficient, utilizing state of the art design and controls to minimize fuel usage. Oilon provides European quality at a very competitive price point.



### SIEMENS

Combustion Controls Division

SCC is a world leader in combustion controls, and their products are used on a wide range of equipment. SCC provide everything from fully integrated boiler room control systems, to individual components and replacement parts.

## HEAT PUMPS & CHILLERS

### oilon

**Industrial heat pumps** - Boosting the energy transition

To combat climate change, we need new ways of producing energy. Oilon's energy-efficient industrial heat pumps are a tangible solution for reducing emissions. Besides traditional HFC refrigerants, it offers HFO refrigerants with an extremely low or near-zero global warming potential (GWP). Its heat pumps are a flexible solution that can be used for different heating and cooling applications in industrial operations and large properties as well as for district heating and cooling.

**ROBUR** Robur offers gas-fired absorption chillers and gas-fired absorption heat pumps. The manufacturers versatility and product line up can service virtually every segment of light commercial chilled water applications, as well as offer alternating heating and cooling and simultaneous operation models.

**Combined heating and cooling** - tapping into industrial waste streams

Modern heat pumps allow companies to use waste heat sources which would be otherwise difficult or impossible to use. The best coefficient of performance can be achieved with combined heating and cooling (CHC). In CHC solutions, a heat pump cools down one part of a process and uses the extracted energy to heat up another part of the process, reducing the need for traditional forms of heating. This arrangement can be used to create a fully carbon-neutral heating and cooling solution.

## ADDITIONAL PRODUCT LINES



Established in 1918, Adamson Tank and Heat Exchanger has grown to be a worldwide leader in producing and providing tanks to meet a wide range of specifications.

Versatility is teamed with volume production and superior production planning, resulting in high quality products and reduced delivery time for standard and custom-built tanks. Adamson's capabilities are constantly expanding and improving. The continual improvement is a result of our dedication to provide the best service in the tank industry.

### FABTEK AERO

Fabtek is a leading American manufacturer of stainless steel boiler systems, including condensate return units, boiler feed units and custom stainless steel tanks and pumps. They can also custom manufacture complete accessory skids. Fabtek tanks come with a 20 year warranty, and their stainless steel pumps include a 5 year warranty against corrosion of the stainless steel pump components. For solid, reliable systems that provide years of trouble-free operation, choose Fabtek.



Heat-Timer is a leading manufacturer of controls for the HVAC and Plumbing industries. Known for many innovations, Heat-Timer provides a full range of hydronic and steam heating controls, as well as Electronic Thermostatic Valves (ETVs) for domestic hot water systems. They also manufacture a line of internet-connected controls using wireless sensors for space temperature sensing. From simple cycling controls to sophisticated multi-function controls with BAS compatibility, Heat-Timer has you covered.



Niles Steel Tank, located in Niles, Michigan, is a leading American manufacturer of carbon and stainless steel ASME code pressure vessels and storage tanks. Many tank sizes are available in stock, and they can also custom-manufacture to customer specifications. Options such as insulation, glass or epoxy lining, and power anodes are also available.



Madden offers boiler blowdown equipment, flow control, heat recovery systems and boiler blowoff vessels.



Hexonic has over 30 years of experience manufacturing heat exchangers. In addition to traditional shell & tube and plate frame heat exchangers, Hexonic offers innovative designs such as their coiled-tube heat exchangers. Custom-designed units are available in addition to a wide range of stocked products.



Selkirk has been manufacturing chimney and venting systems for over 80 years, making them one of the most well-known leaders in the industry. They make products for use in Category II to IV venting systems, in materials including 304 and 316 stainless steel, as well as AL29-4C.



Siemens is a world leader in combustion controls, and their products are used on a wide range of equipment. Siemens Combustion Controls provide everything from fully integrated boiler room control systems, to individual components and replacement parts.

BOILERSOURCE is a proud member of ASHRAE, ASPE, and an Energy Efficiency and Gas Rebate Trade Ally with Nicor Gas, Peoples Gas, and North Shore Gas.

