



Mechanical



Tank Type Water Heaters

htproducts.com

Phoenix: High Efficiency, Fully Modulating Combustion System: Up to 5:1 turndown - Up to 96 % thermal efficiency. Load Matching Modulation-Most efficient storage type unit available – reduced cycling – longer service life & environmentally friendly - save energy and operating cost

Phoenix LD: 97% thermal efficiency, with versatile, multiple installation options. Available with air handler for a water heating and space heating combination.

Phoenix Multi-Fit: Stainless steel, gas-fired, commercial water heater.

Phoenix Plus: HTP's most resilient unit, designed for indoor & outdoor commercial applications.

Phoenix Sanitizer: Heats water to 184°F. Ideal for commercial activities such as dish-washing, cleaning and disinfecting equipment, perfect for breweries, wineries etc.

Semi-Tankless

Crossover RGH75-100 (floor), RGH150-199 (wall): The best of both a tank and tankless water heater combined into one superior unit.

Volume Water Heaters

CGH199: Commercial Crossover, Indoor/outdoor, can have up to 18 units to provide backup and redundancy. Thermal efficiency of up to 95% and a UEF of up to .92, 199BTU. Must be used with a storage tank.

Elite Premier: Best-In-Class, 98% efficient, wall hung or floor mounted boiler, for hydronic and VWH applications.

Modcon VHW: DHW at 98% thermal efficiency. 5 to 1 turndown ratio. Small footprint, and convenient features, ideal for most commercial water heating applications.

Link Boiler: Coming soon. 98% efficient. 400,000 to 4 Million BTU's, indoor/outdoor; with 10:1 turndown. Remote communication capable.

Tankless

RT & RTC: Condensing gas tankless water heater. Advanced modulation, up to a 0.98 Energy Factor, up to a .96 UEF and a 10 to 1 turndown ratio.

Combi Boilers

htproducts.com

UFTC Combi: 93% afue boiler and endless dhw, 316l stainless steel fire tube heat exchanger. Floor mount and wall mount available. Indoor and outdoor,

Versa-Hydro: High mass, 96% efficient space heating and domestic hot water (Combined Hydronic Appliance).

Boilers

htproducts.com

Elite Premier: Best-In-Class, 98% efficient, wall hung or floor mounted boiler, for hydronic and VWH applications.



UFT: High Efficiency – Advanced modulating gas condensing boiler up to 95% AFUE, 10:1 turndown ratio, can be used for hydronic applications.

Elite FT: 97% efficient, low maintenance/heat source, useful with hydronics as well.

Pioneer: High mass, low maintenance/heat only. Most durable, useful with hydronics.

Link Boiler: Coming soon. 98% efficient. 400,000 to 4 Million BTU's, indoor/outdoor; hydronic boilers with 10:1 turndown. Remote communication capable.

Hydronic & DHW

Modcon: The Mod Con is a highly efficient modulating condensing boiler that operates with up to a 98% thermal efficiency rating, ideal for commercial, hydronic and DHW applications.

Modcon Double Stack: A modulating condensing commercial boiler that operates at up to a 94% thermal efficiency rating, ideal for commercial, hydronic and DHW applications.

EnduroTi: High mass, commercial condensing boiler with hyper-jet combustion system. 93% thermal efficiency rating, 20:1 turn down ratio, incredibly durable.

Storage Tanks

htproducts.com

Superstor: Stainless steel, indirect 20-119 gal. tanks with or w/out heat exchanger.

Contender: Glass-Lined indirect water heater tanks.

GL: Glass-Lined 80, 119, 175 gallon.

HTP Commercial Storage Tanks: Glass-lined 200-4000 gallons

Hubbell: Commercial water heaters. hubbellheaters.com

Circulators

Taco: Hydronic & recirculation pumps to 235 gpm. Best selection of ECM, Delta-P and Delta-T pumps, Title 24 on-demand & smart DHW recirculation pumps. taco-hvac.com

Solar

Solar Skies: Flat Plate solar thermal collectors, OG100 certified for Commercial applications, and OG300 certified systems for residential DHW systems. htproducts.com

Biogreen: Non-Toxic propylene glycol. interstatechemical.com

Hydronic Accessories

Taco: Vents, tempering valves, pressure reducing valves. Zone valve hydronic & geothermal zone valves. taco-hvac.com

Elbi of America: Expansion tanks ASME and non-Code, commercial hydronic accessories. elbi.net

Miljoco: Temperature and pressure gauges. miljoco.com

Boiler Buddy: Buffer tank.

Boiler Controls

Taco: Zone controls and switching relays. taco-hvac.com

Tekmar: WiFi thermostats. Whole house control, boiler staging control, radiant floor and heat pump controls. tekmarcontrols.com

Heat Exchanger

SWEP: Brazed plate heat exchangers, single and double wall options. swep.net

Hydronic Distribution

Radiant Heating

Thermalboard: 5/8" tall composite plywood radiant floor with aluminum heat transfer, grooved out to 8" on center, using 3/8" tubing. thermalboard.info

Cinier: Architectural, extraordinary looking fan assisted heating and cooling convectors. cinier.us

Mr. Pex: Hydronic and potable Pex A tubing up to 2" and pre-insulated PEX. mrpexsystems.com



Ecowarm: ¾" tall plywood radiant floor with aluminum heat transfer, grooved out to 12" on center, using ½" pex tubing. ecowarmradiantheat.com

Radiant Insulation **NOFP:** Easy-to-install flexible foam insulation for hydronic radiant systems. nofp.com

rFoil: Easy to install roll out reflective radiant insulating material. rfoil.com

Fan Convectors **Myson RCU:** Recess wall-mounted with flow and zone control built in.

mysoncomfort.com

Myson: Kickspace, wall units, hot & chilled water fan convectors.

Radiators **Myson:** Décor, and Select style radiators. Recessed and wall mounted fan convectors for residential and multifamily residential applications. Wall mounted electric resistance heaters.

mysoncomfort.com

Baseboards **Heating Edge:** High capacity hydronic base board heaters. smithsep.com

Heat Pumps

Heat Pumps



PHNIX: Tank type heat pump and comfort heating and cooling heat pump, up to 5 ton with inverter technology. Pool and spa heat pump. phnixexp.com

Robur: Gas fired heat pumps. robur.com

GeoExcel: Commercial heat pumps. geoexcel.com

Spacepak: Monobloc hydronic heating and cooling. spacepak.com

Water Treatment Chemicals

Water Treatment **Fernox:** hydronic non toxic chemicals, and open loop exchanger cleaning chemicals. fernox.com

Axiom: Condensate neutralizers, water filtration, glycol & chemical make up water systems. axiomind.sasktelwebhosting.com

Scaltrol: Open loop hard water treatment system. scaltrolinc.com

InterState: BioGreen propylene glycol, non-toxic. interstatechemical.com

Water Recovery Systems

Water Recovery Systems **Rainwater Management Solutions:** Commercial and residential rainwater harvesting and graywater re-use systems and solutions. rainwatermanagement.com

Additional Product Lines

Mixing Valves **Taco:** Water heater and point-of-use hydronic for residential applications. taco-hvac.com

Paxton: 1-1/2" to 3" stainless steel valves for commercial applications. paxtoncorp.com

Air Handlers **Spacepak:** Mini ducts. spacepak.com

Fan Convectors **LTG:** Recessed custom home wall, ceiling and floor heating and cooling units. LTG.de

Pressure Booster Systems **Canariis:** A wide range of domestic water pressure booster systems. canariis.com