

Residential Mechanical and Plumbing Products



Mechanical

Hydronic Boilers

htproducts.com

Elite Premier: Best-In-Class, 98% efficient, wall hung or floor mounted boiler, for hydronic applications. 80 to 399 MBH capacity range.

UFT: High Efficiency – Advanced modulating gas condensing boiler up to 95% AFUE, 10:1 turndown ratio, can be used for hydronic applications. 80-199 MBH range. Now available in optional outdoor design.

Elite FT: 97% efficient, low maintenance/heat source, useful with hydronics as well. 55-110 MBH range

Pioneer: High mass, low maintenance. Hydronic heating only. Most durable, useful with hydronics.

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). 130-199 MBH. 55-119 gallon tank sizes.

Hydronic Specialties

Hydronic Accessories

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

Elbi of America: Expansion tanks non-Code, residential hydronic accessories. elbi.net

Tunstall Steam: Steam traps and hydronic steam accessories. tunstall-inc.com

Miljoco: Temperature and pressure gauges. miljoco.com

Boiler Buddy: Buffer tank.

Circulators

Taco: Hydronic & recirculation pumps to 235 gpm. Best selection of ECM, Delta-P and Delta-T pumps. taco-hvac.com

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 Radiant Heating

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

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, towel warmers and architectural radiators cinier.us

Mr. Pex: Hydronic and potable Pex A tubing up to 2" and pre-insulated PEX. Includes all necessary manifolds, accessories, and fittings. 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

mysoncomfort.com

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

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

Radiators

mysoncomfort.com

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

Baseboards

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

Plumbing

Tank Type Water Heaters

htproducts.com

Phoenix: 96%, high output gas water heaters. Available with air handler for a water heating and space heating combination.

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

Electric Water Heater Tankless

Hubbell: Point of use, Model CE110. hubbellheaters.com

RT: 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. htproducts.com

Semi-Tankless

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

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.

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Solar Hot Water

Note: JTG/Muir can include all necessary solar specialties to make a complete solar hot water system. This includes controls, drain back tanks and TACO pumps.

Solar Skies: Flat Plate solar thermal collectors, OG100 certified for commercial applications, and OG300 certified systems for residential DHW systems. Vacuum tube collectors are also available. htproducts.com

Biogreen: Non-Toxic propylene glycol. interstatechemical.com

HTP and Hubbell: Solar storage tanks. Stainless steel, cement or glasslined, with electric or boiler backup. htproducts.com

HTP Phoenix Solar Water Heater: Stainless steel tank with solar heating coil with gas-fired burner as backup. htproducts.com, hubbellheaters.com

HTP Versa-Hydro Solar : Space heating and domestic hot water combined, solar with gas-fired burner as backup. htproducts.com

Heat Pumps

Heat Pumps

Spacepak & Monobloc: Hydronic heating and cooling

Robur: Gas fired heat pumps. robur.com

GeoExcel: Commercial heat pumps. geoexcel.com

Hubbell: Heat pumps with electric backup.

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