

Sterling Engineering Company

Representatives

ALEXANDRIA, LA.
ATLANTA, GA.
BALTIMORE, MD.
BOSTON, MASS.
BRIDGEPORT, CONN.
BUFFALO, N. Y.
CANTON, OHIO
CEDAR RAPIDS, IOWA
CHICAGO, ILL.
CLEVELAND, OHIO
DALLAS, TEXAS
DETROIT, MICH.
DODGE CITY, KANS.
EL PASO, TEXAS
GRAND RAPIDS, MICH.
KANSAS CITY, MO.

3730 N. Holton Street

Milwaukee

Wisconsin

MANUFACTURERS OF STEAM AND WATER HEATING EQUIPMENT

See Telephone Directory for Local Addresses

Representatives

KNOXVILLE, TENN.
LAFAYETTE, IND.
LOS ANGELES, CALIF.
LOUISVILLE, KY.
MINNEAPOLIS, MINN.
NEWARK, N. J.
NEW ORLEANS, LA.
NEW YORK, N. Y.
PHILADELPHIA, PA.
ST. LOUIS, MO.
SAN ANTONIO, TEXAS
SEATTLE, WASH.
SALT LAKE CITY, U.
SPRINGFIELD, OHIO
SCRANTON, PA.
TOLEDO, OHIO
WAUKEGAN, ILL.

PRODUCTS

The 1936 models of Sterling products are the result of twenty years' experience in the manufacture of heating control devices. They are designed to provide uninterrupted service for the life of the building. They are guaranteed against mechanical defects and provide the highest degree of attainable efficiency.

The products of the Sterling Engineering Company are divided into four groups:

Group 1—Products in this group are described in Bulletin No. 234 of the Sterling Engineering Company's loose leaf catalog. They consist of:

Diaphragm type thermostatic radiator traps, bellows type thermostatic radiator traps, float and thermostatic traps, blast traps, boiler return traps, bellows packless quick-opening radiator valves, spring packed quick-opening radiator valves, vents and air eliminators, strainers, damper regulators, orifices, air line valves and pressure-vacuum gauges.

Group 2—Products in this group are described in Bulletin No. 334 of the Sterling Engineering Company's loose leaf catalog. They consist of:

Return line vacuum heating pumps, condensation pump and receiver units and air line vacuum pumps.

Group 3—Products in this group are described in Bulletin No. 352 of the Sterling Engineering Company's loose leaf catalog. They consist of:

Type E No. 100 self-contained thermostatic radiator control valves, Types G No. 101 and G No. 102 remote control valves, Type F No. 103 remote control valves, Type J No. 104 unit heater control valves, No. 110 tank control valves and Nos. 18, 19, 20 and 25 motor operated valves.

Group 4—Products in this group are described in Bulletin No. 434 of the Sterling Engineering Company's loose leaf catalog. They consist of:

Sterling Compellers for circulating water in closed circuits, Sterling Instant Water Heaters which heat water instantaneously, using the water from the heating boiler as a heat transfer medium and Sterling No. 21 automatic valves which control the flow of hot water to the heating system. The combination of these products, with the necessary electrical controls and thermostats, constitutes the Sterling Instant System of Water Heating.

The Sterling Engineering Company maintains direct company representatives in the cities listed above. The representatives are engineers schooled in the technique of steam and water heating and are prepared to give technical advice and cooperation to architects, engineers and contractors on the application and use of Sterling equipment.

Write the Company at Milwaukee or communicate with our representative for a copy of our complete loose leaf catalog describing the above mentioned products in detail and giving complete information regarding their use, application and installation.

The Trane Company

La Crosse, Wis.

Branch Offices:

ALBANY, N. Y.	COLUMBUS, OHIO	KALAMAZOO, MICH.	OKLAHOMA CITY, OKLA.	SAN ANTONIO, TEXAS
ALLANTOWN, PA.	DALLAS, TEXAS	KANSAS CITY, MO.	OMAHA, NEB.	SAN FRANCISCO, CALIF.
ATLANTA, GA.	DAVENPORT, IOWA	LA CROSSE, WIS.	OSHKOSH, WIS.	SEATTLE, WASH.
BALTIMORE, MD.	DELANCO, N. J.	LITTLE ROCK, ARK.	PEORIA, ILL.	SHREVEPORT, LA.
BIRMINGHAM, ALA.	DES MOINES, IOWA	LOUISVILLE, KY.	PHILADELPHIA, PA.	ST. LOUIS, MO.
BOSTON, MASS.	DETROIT, MICH.	LOS ANGELES, CALIF.	PROENK, ARIZ.	ST. PAUL, MINN.
BROOKLYN, N. Y.	FLINT, MICH.	MEMPHIS, TENN.	PITTSBURGH, PA.	SYRACUSE, N. Y.
CANTON, OHIO	FINDLAY, OHIO	MILWAUKEE, WIS.	PORTLAND, ORE.	TORONTO, ONT., CAN.
CHICAGO, ILL.	GAINESVILLE, FLA.	MISSOULA, MONT.	PORTSMOUTH, OHIO	TULSA, OKLA.
CINCINNATI, OHIO	HARRISBURG, PA.	NEW HAVEN, CONN.	RICHMOND, VA.	WASHINGTON, D. C.
CLARKESBURG, W. VA.	INDIANAPOLIS, IND.	NEW ORLEANS, LA.	ROCHESTER, N. Y.	WILKES-BARRE, PA.
CLEVELAND, OHIO	JUNEAU, ALASKA	NEW YORK, N. Y.	SALT LAKE CITY, UTAH	

TRANE PRODUCTS

The many applications of Trane heating, cooling, ventilating, drying, processing and air conditioning equipment make it impossible to discuss them all here. Because of this we are listing for the convenience of the engineer, the architect, and the contractor a list of available catalogs. Any or all of these catalogs will be sent on request to interested parties.

HEATING SPECIALTIES

Complete catalog on steam and vacuum heating specialties which includes complete data on the Trane 14-Corrugation bellows traps and Hermetic Valves.

Bulletin on orifice steam heating systems for residences and buildings requiring up to 800 sq. ft. of radiation.

TEMPERATURE CONTROL

Bulletin describing the Trane Temperature Control Valve with remote control and balanced pressure for controlling room temperatures.

CONVECTION HEATERS

Technical data on Trane Convection Heaters.

Type and model bulletin—Convection Heater Capacities and Roughing-in Dimensions Trane Convection Heaters.

UNIT HEATERS

Trane Floor Line Spread Unit Heater bulletin containing complete Engineering Data with capacities and Roughing-in Dimensions of all sizes of Propeller Fan Type Units.

Trane Torridor bulletin—containing complete engineering data with capacities and roughing-in dimensions of all sizes of Blower Type Units.

EXTENDED SURFACE

Bulletin containing complete information on the application of Trane extended heat transfer surface to fan systems of heating, drying, and process applications. Complete data.

Four Bulletins:

1. Direct Expansion Cooling.
2. Low Pressure Steam.
3. High Pressure Steam.
4. Water Heating and Cooling.

COOLING

Trane Comfort Coolers.
Trane High Velocity Coolers.
Trane Product Coolers.

CLIMATE CHANGERS

A manual and complete bulletin on the residential Air Conditioning Unit for use with steam or hot water boilers.

A manual and complete bulletin on the Direct Fired Climate Changer.

A bulletin on the Climate Changer for humidification only.

HUMIDIFIERS

Trane Cascade Humidifier for use with Convection Heater systems. Trane Climate Changer Humidifier for hot water and steam heating systems.

VENTILATION

The Trane Air-o-Lizer a complete heating, ventilating unit for schoolroom ventilation.

PUMPS

Trane small Centrifugal Pumps for condensate return and circulating work.

RAILWAY AIR-CONDITIONING

A complete manual on railway air conditioning equipment and application of air conditioning units for ice, steam, jet, and mechanical refrigeration systems.