



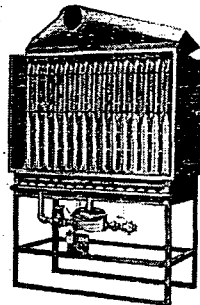
Hayes Furnace Mfg. & Supply Co.

2929 South Fairfax Ave., Los Angeles 16, Calif.

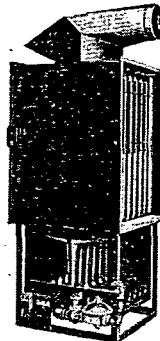
(Telephone Texas 0-3734)

STAINLESS STEEL GAS HEATING EQUIPMENT

DUCT FURNACES

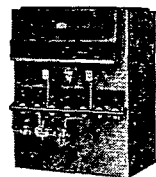


Constructed of Type 321 Stabilized Stainless Steel. Non-corrosive property of heat exchanger permits installation downstream of cooling coils or washer. Heat exchanger will not corrode when subjected to continuous ventilation during the summer season. Designed for continuous blower operation for offices, theaters, schools, churches, factories. Air throughput in either direction. Draft Hood and Vent Manifold reversible, adjustable for both horizontal and vertical connection. 14 sizes, 80,000 to 600,000 Btu per hr input in 40,000 Btu increments. A.G.A. certified for all gases.



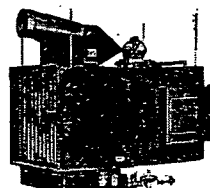
DUCT FURNACE MODEL SED-VF (Left). Tested and approved as a duct furnace—Constructed of type 321 stabilized stainless steel. Re-circulated or fresh air

is introduced through bottom, sides or back of furnace. Equipped with air bypass. Handles large cfm per Btu input. Vent in front of furnace. Made in 6 sizes from 70,000 to 245,000 Btu per hr input in increments of 35,000 Btu. For natural, manufactured and L.P. gases.



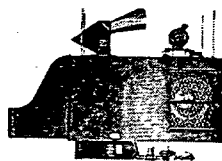
FORCED AIR SUSPENDED FURNACE, MODEL SES

(Right) Equipped to install in a suspended duct system. Inlet and outlet designed for sheet metal duct connection.



Suspended

UNIT HEATER MODEL SEU (Left, Below). Used where room air is to be recirculated. Diffuser outlet with adjustable vertical and horizontal vanes.



Suspended

Both types of Suspended units are designed for factories, commercial and other large Btu requirements—equipped with brackets for suspension, save floor space. Double inlet forward curve blower. Continuous duty variable pitch drives; cast iron, raised port, precision machined burners. Made in sizes 80,000 to 480,000 Btu per hr input in 40,000 Btu increments. For natural, manufactured and L.P. Gas.



FORCED AIR FURNACE MODEL SEC. Heat exchanger constructed of identical die formed sections of type 321 stabilized stainless steel. Sections are seam and arc welded. One piece cast iron burners with drilled ports. Oversize double inlet blower. Long hour motor. Equipped with glass filters. Finished in baked silver grey. 6 sizes 70,000 to 245,000 Btu per hr input in 35,000 Btu increments. For natural, manufactured and L.P. gases.

ALL HAYES FURNACES ARE A.G.A. APPROVED

Pennsylvania Furnace & Iron Company

316 North Pine St., Warren, Pennsylvania

Representatives are in principal gas using centers. Pennsylvania Gas Furnaces, Floor Furnaces, Conversion Burners, Pennco Gas Fired Boilers for steam, vapor and water, for residences, schools, hospitals, hotels, stores, and any other type of building that requires a heating plant. A full and complete line of sizes.

SERIES 6 PENNCO BOILER

The Series 6 Pennco boiler is a large capacity type boiler. It is a cast iron sectional type with all sections having hollow projections which add to the heating surface. The sections are assembled on a specially designed steel base. The design of this base greatly reduces assembling time and reduces installation costs.

The Series 6 boiler sections are hydro-statically tested to 150 psi. All boilers are constructed in accordance with the ASME code. They are also approved by the A.G.A. Testing Laboratory. Twenty-six different sizes are available from 400,000 Btu per hr input to 4,000,000 Btu per hr input. All Series 6 Pennco boilers are furnished with completely automatic controls.

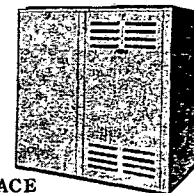
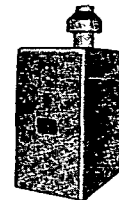
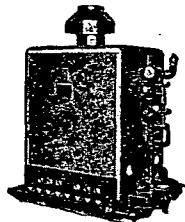
SERIES 2 & 3 PENNCO BOILERS

Series 2 & 3 Pennco boilers are the cast iron sectional type with all sections having hollow projections to add to the heating surface and efficiency. Both the Series 2 & 3 are made in either Standard or Deluxe type. The Series 2 is made for water only in four sizes from 175 sq ft EDR to 350 sq ft EDR.

The Series 3 is made for steam, vapor or water and is made in eight sizes from 96,000 Btu per hr input to 400,000 Btu per hr input.

SERIES 10 PENNSYLVANIA FURNACES

The Series 10 Pennsylvania Forced Air Furnace is constructed with an all steel combustion chamber and corrugated steel radiator. All joints and seams are continuous welded assuring gas tightness. A two-tone blue baked enamel casing contributes to the beauty of the Series 10 Pennsylvania furnace. This Series furnace is made in seven sizes ranging from 72,000 Btu per hr input to 265,000 Btu per hr input.



SERIES 10-V VERTICAL TYPE PENNSYLVANIA FURNACE

The Series 10-V vertical type furnace is constructed with the same type combustion chamber and radiator as the Series 10 horizontal. This unit is compact and made in three sizes; 60,000, 90,000 and 120,000 Btu per hr input.

SERIES 11 AND SERIES 11 ULTRA

The Series 11 and Series 11 Ultra are newly designed forced air furnaces. The Series 11 Ultra is constructed of 12 gauge steel to comply with SUR and for burning fuel oil and gas. Both series are available in three sizes—75,000, 100,000 and 125,000 Btu per hr input.

SERIES 55 PENNSYLVANIA GRAVITY FURNACES

This new line of Pennsylvania Gravity Furnaces is made in three sizes—70,000, 100,000 and 125,000 Btu per hr input. A two-tone blue enamel finish casing and special designed lining which forms a dead air space contribute to the high efficiency of this unit.

PENNSYLVANIA CONVERSION GAS BURNERS

The Pennsylvania Conversion Gas Burner is made in three sizes, 8 in., 10 in., and 12 in. diameter burner heads, and ranges in size from 80,000 Btu per hr input to 300,000 Btu per hr input.

