



Hayes Furnace Mfg. & Supply Co.

3233 South LaCienega Blvd., Los Angeles 16, Calif.

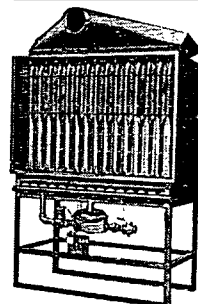
(Telephone Texas 0-3734)

Contact Nearest Representative

M. Blazer & Son, Passaic, N. J.
Blue Flame Supply Co., Atlanta, Ga.
Sinclair Heating Supplies, Ltd., Edmonton, Alberta, Canada
Boyd Engineering Co., Albuquerque, New Mex., and El Paso, Texas
Dealers Supply Co., Atlanta, Ga.
Reube O. Emery, Nashville, Tenn.
F & D Distributors, Salt Lake City, Utah
Frederick Co., Spokane, Wash.
General Engineering Co., Omaha, Nebr.
J. C. Lewis Co., Little Rock, Arkansas

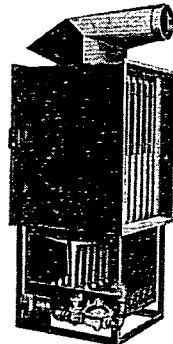
Leudecke Engineering Co., Austin, Texas
McCombs Supply Co., Denver, Colo.
McDonald Mfg. Co., Dubuque, Iowa
Mechanical Equipment Co., Boise, Idaho
Noland & Co., Newport News, Va.
Nunn Electric Co., Lubbock, Texas
O'Connor-Oklahoma Co., Oklahoma City, Tulsa, Okla., and Wichita, Kansas
Smith Steam Specialty Co., Kansas City, Mo.
Tay-Holbrook, Inc., San Francisco, Calif.
Temp Control Corp., Portland, Oregon

DUCT FURNACES



Heat exchanger constructed of Type 321 Stabilized Stainless Steel. Non-corrosive property of heat exchanger permits installation downstream of cooling coils, where codes permit, 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, and 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.

MODEL SED-E



Non-corrosive type 321 stainless steel heat exchanger. Permits installation downstream of cooling equipment, for continuous blower operation. Air throughput in either direction. 80,000 to 600,000 Btu input

MODEL SED-S

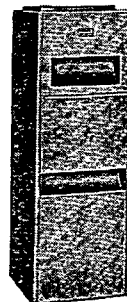
Same as SED-E except controls are at the side, instead of at the end where accessibility requires. SED-S is available in sizes from 80,000 to 600,000 Btu input in increments of 40,000 Btu.

Both SED-E and SED-S can be used for industrial applications for drying.

FORCED AIR FURNACE MODEL SEC

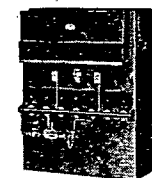
Heat exchanger constructed of identical die formed sections of type 321 stabilized stainless steel. Sections are seam and arc welded. One piece cast iron burners with drilled ports. Oversize double inlet blower. Long hour motor. Equipped with glass filters. Can furnish permanent filters at extra cost. 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. Can be used for 0 clearance.

ALL HAYES FURNACES ARE A.G.A. APPROVED



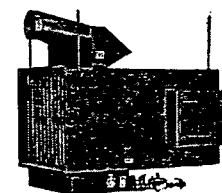
DUCT FURNACE MODEL SED-VF

Tested and approved as a DUCT FURNACE—Constructed of type 321 stabilized stainless steel. Recirculated 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 280,000 Btu per hr input in increments of 35,000 Btu. For natural, manufactured and L.P. gases.



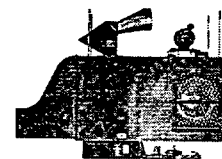
FORCED AIR SUSPENDED FURNACE, MODEL SES

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



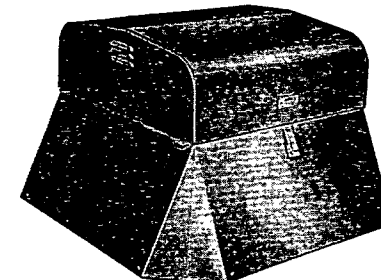
UNIT HEATER MODEL SEU

Used where room air is to be recirculated. Diffuser outlet with adjustable vertical and horizontal vanes. 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.



EJECTAIR Power Roof Ventilator by HAYES

Centrifugal backwardly curved blower type . . . the blower wheel cannot be overloaded regardless of length or curves in the duct or variation in design. It is belt driven to provide flexibility. The ventilator is mounted on a built up curb on the roof. Special features include low profile with streamlined design and a corrosion resistant housing. The motor and fan bearings are grease packed ball bearings and are out of the air stream. A manually operated safety cutoff switch is provided.



DIMENSIONS

UNIT SIZE	A	B	C	D	E	APPROX. SHIP. WT.
1000	24 1/4	15 1/4	11 1/4	19 1/4	16	130
1200	28	17 1/4	13	21	16	137
1300	29	24 1/4	13 1/4	21	16	180
1600	35 1/4	25 1/4	16 1/4	24 1/4	16	275
1800	39 1/4	27 1/4	20	28	16	300
2000	43	30	20	28	16	325
2200	46 1/4	30 1/4	22 1/4	30 1/4	16	350
2400	49 1/4	32 1/4	25	33	16	500
2700	55 1/4	34 1/4	28	36	16	590
3000	60 1/4	36 1/4	31	39	16	630
3300	66	40	33 1/4	41	16	700
3600	75	42 1/4	40 1/4	48 1/4	16	795
4000	85	45 1/4	40	52	16	875
4400	90 1/4	49	44 1/4	56	16	1120
4800	98 1/4	54	50	62	16	1500
5400	108	57 1/4	55	67	16	1900

