

Air Conditioning • Automatic Equipment
Gas Fired Units



Hayes Furnace Mfg. & Supply Co.

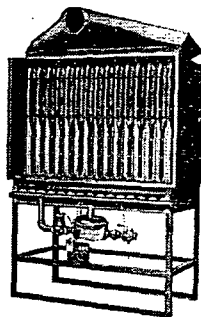
2929 South Fairfax Ave., Los Angeles 16, Calif.

(Telephone Texas 0-3734)

Contact Nearest Representative

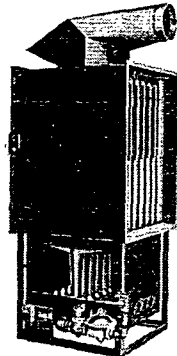
Associated Refrigeration Engrs., Montgomery, Ala.
M. Blazer & Son, Passaic, N. J.
Blue Flame Supply Co., Atlanta, Ga.
Eugene Bolstad, Edmonton, Alberta, Canada
E. B. Bomar, Phoenix, Arizona
Boyd Engineering Co., Albuquerque, New Mex.,
and El Paso, Texas
Dealers Supply Co., Atlanta, Ga.
Reube O. Emery, Nashville, Tenn.
Jewell & Co., Hot Springs, Ark.

Leudecke Engineering Co., Austin, Texas
Homer Marey & Co., Lubbock, Texas
McCombs Supply Co., Denver, Colo.
Noland & Co., Newport News, Va.
O'Connor-Oklahoma Co., Oklahoma City, Tulsa,
Okla., and Wichita, Kansas
Smith Steam Specialty Co., Kansas City, Mo.
Tay-Holbrook, Inc., San Francisco, Calif.
F. R. Young, Houston, Texas



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.



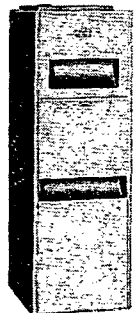
MODEL SED-E

Non-corrosives 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

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DUCT FURNACE MODEL SED-VF

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.

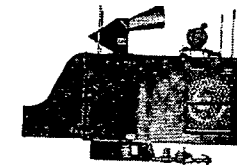
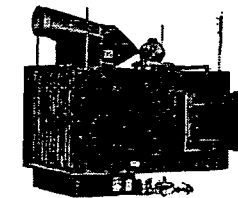


FORCED AIR SUSPENDED FURNACE, MODEL SES

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

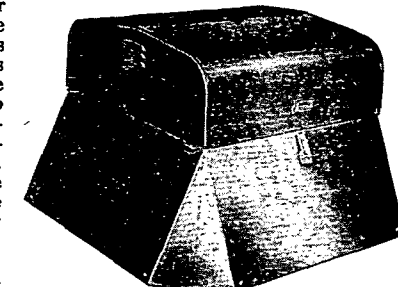
UNIT HEATER MODEL SEU

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 600,000 Btu per hr input in 40,000 Btu increments. For natural, manufactured and L.P. Gas.



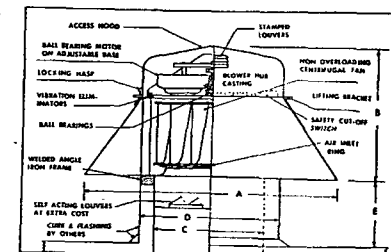
EJECTAIR Power Roof Ventilator by HAYES

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	10 1/4	16	130
1200	28	17 1/4	13	11	16	137
1300	29	18 1/4	13 1/2	11 1/2	16	180
1600	35 1/4	21 1/4	16 1/4	14 1/4	16	275
1800	39 1/4	23 1/4	18 1/4	16 1/4	16	300
2000	43	25 1/4	20 1/4	18 1/4	16	325
2200	46 1/4	27 1/4	22 1/4	20 1/4	16	350
2400	49 1/4	29 1/4	24 1/4	22 1/4	16	500
2700	55 1/4	33 1/4	28 1/4	26 1/4	16	590
3000	60 1/4	36 1/4	31 1/4	29 1/4	16	630
3300	66	40	33 1/4	31 1/4	16	700
3600	75	42 1/4	40 1/4	38 1/4	16	795
4000	85	45 1/4	40	52	16	875
4400	90 1/4	49	44 1/4	56	16	1120
4900	98 1/4	54	50	62	16	1500
5400	108	57 1/4	55	67	16	1900



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