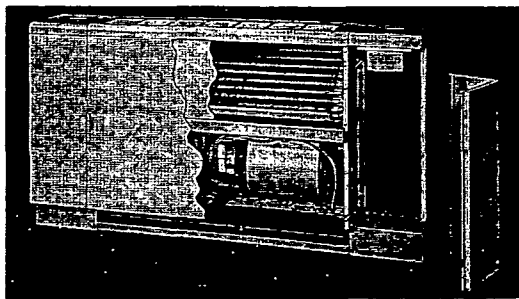


FEDDERS CORPORATION

HEATING DIVISION • LALOR & HANCOCK ST. • TRENTON 7, N. J.

Representatives in Principal Cities



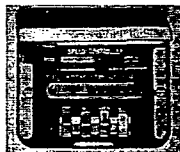
Cutaway photograph shows arrangement of Slatted Coil, Insulated Drive Fan and Coil Compartment, Fan Motor, Discharge Flap, Air Filter, Motor and Blower Assembly, Removable Front and End Panels.

FEDAIR TYPE F REMOTE AIR CONDITIONERS ONLY 8 3/4" THIN

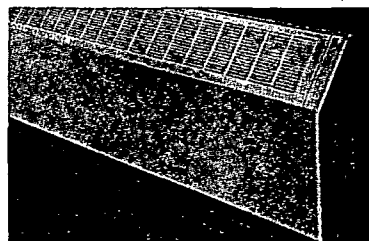
Fan-Coil Units for Floor and Overhead Models for Free Standing and Recessed Installations.

Fedair Type F Air Conditioning Units occupy minimum space in Floor and Overhead Installations. Free Standing Floor Models are only 8 3/4" thin from front to back to conserve room in apartments, hotels and motels, offices, hospitals, educational and institutional buildings where year 'round comfort is essential and space is at a premium.

PUSH BUTTON CONTROL
Fedair Units are equipped with Tap Wound motors for varying speed with convenient push button switch for individual control to suit personal preference.

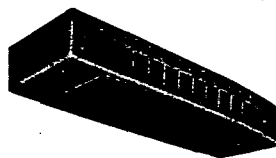


FEDDERS WALL RADIATION



FEDDERS WALL RADIATION, available in a complete line with rounded, top, front and sloping cover outlets. Choice of steel finned-steel tube or aluminum finned-copper tube elements for hot water and steam systems. Write for catalogs.

ALSO MANUFACTURERS OF HORIZONTAL, DOWNBLOW, AND CABINET UNIT HEATERS, CONVECTORS, AND CONTINUOUS CONVECTOR RADIATION

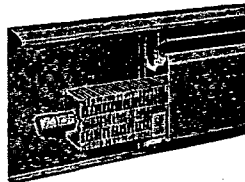


Overhead models are easily installed where headroom is at a premium as in cove ceilings or clothes closet installations. Provision made for convenient ceiling mounting. Cabinet design provides for easy access to fan and blower assembly and filters without disturbing ceiling installation. Write for catalog.

Model No.	GPM	Pressure Drop Ft. of Water	Nominal Ratings—115 Volt, 60 Cycle			
			COOLING Btu/hr.—Hi Speed		HEATING Btu/hr.—180° W-70° Air	
			45° Ent. W-40° Ex. 67° W-80° Ent. Air	Total	Sensible	Hi-Speed/Lo-Speed
F-20 S, SR, O, OR	1.7	1.6	6,750	4,900	16,600	11,700
F-30 S, SR, O, OR	2.6	4.03	10,500	7,300	25,900	16,700
F-40 S, SR, O, OR	3.7	8.1	14,600	10,000	34,900	24,000
F-60 S, SR, O, OR	4.8	17.0	19,000	13,100	47,200	30,200
F-70 S, SR, O, OR	5.9	24.0	23,500	16,100	54,600	31,500

* 1500 RPM MOTOR

FEDDERS MODEL "F" and "RL" BASEBOARD RADIATION



Model "F" only 7 1/4" high 3 1/4" deep

Model "RL" 9 1/4" high 3 1/4" deep

Fedders Type "F" Baseboard Radiation offers low 7 1/4" in. height for full length, draft-free warmth under low picture windows and all along exposed walls. Model "RL" with 9 1/4" in. height and larger elements provides extra output per linear foot where wall space is limited.

Pivotal Vane-damper is standard equipment.

Factory packaged in 3, 4, 5, 6, 7, and 8 ft. lengths singly and in multiple components. Complete line of accessories. Write for Catalog.

International Heating & Air-Conditioning Exposition

Permanent Address—480 Lexington Ave., New York 17, N. Y.

EXPOSITIONS HELD

Chicago, 1961; Philadelphia, 1959; Chicago, 1957; Philadelphia, 1955; Chicago, 1953; Philadelphia, 1951; Chicago, 1949; New York, 1948; Cleveland, 1947-1940; New York, 1938; Chicago, 1936; New York, 1934; Cleveland, 1932; Philadelphia, 1930.

FUTURE SCHEDULE

16th International Heating & Air-Conditioning Exposition—Coliseum, New York, Feb. 11-14, 1963.

UNDER AUSPICES OF ASHRAE

These biennial Expositions are held coincident with the semi-annual meetings of American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc., and under their auspices. Management is by International Exposition Company with permanent headquarters at 480 Lexington Ave., New York 17, N. Y.

EXHIBITORS

Comprise leading firms in each phase of the industry; number has varied from 150 to more than 500 exhibitors.

EXHIBITS

These comprise all types of products discussed or advertised in this copy of THE ASHRAE GUIDE & DATA BOOK, including industrial, commercial and domestic applications.

1. The COMBUSTION Group:

Furnaces, burners (coal, oil and gas), grates, stokers, boilers, radiators (various types), refractories and auxiliaries.

2. The OIL BURNER Group:

Water feeders, water heaters, pumps, traps, valves, piping, fittings, expansion joints, pipe hangers, etc.

4. The STEAM HEATING Group:

Vapor heating, steam specialties.

5. The HOT WATER HEATING Group:

Warm Air furnaces and stoves, registers and grilles, cooling towers, air filters, motors, fans, blowers, conditioning equipment, ventilators (room and industrial types), unit heaters, etc.

7. The ELECTRIC HEAT Group:

8. The AIR CONDITIONING Group:

Equipment which circulates and filters the air, in summer dehumidifies and cools; in winter heats and humidifies, and does all these in proper season for complete, all year-round air conditioning.

9. The CONTROL Group:

Instruments of precision for indicating, controlling or recording temperature, pressure, volume, time, flow, draft or any other function to be measured.

10. The REFRIGERATING Group:

Compressors, condensers, cooling apparatus, contingent apparatus and refrigerants.

11. The CENTRAL HEATING Group:

Apparatus and materials especially designed or adapted to the uses of central heating and central heating station supplies.

12. The INSULATING Group:

Structural insulators (refractory and cellulose materials), asbestos, magnesia clays and combinations thereof, pipe and conduit covering, etc., weather-stripping, adhesives, etc.

13. The MISCELLANEOUS Group:

Boiler and pipe repair alloys, liquids and compounds, tools of all kinds, and equipment not specifically included in the above groups, but related thereto.

14. The MACHINERY AND GENERAL EQUIPMENT Group:

15. BOOKS AND PUBLICATIONS

VISITOR ATTENDANCE

Attendance is by invitation and registration only, thereby presenting a selected audience. Included are engineers, contractors, dealers, jobbers, supply houses, industrial users, professional and service organizations, public utilities, real estate management concerns, etc. A detailed analysis of registered attendance is available on request.

Industrial Expositions in America lead the expositions of the world in style, business effectiveness, industrial influence and educational value. This Exposition stands among the leaders in Industrial Expositions in America. It is an educational institution which brings together the research developments and improvements in equipment and materials for use in heating, refrigerating, ventilating and air conditioning all types of buildings.