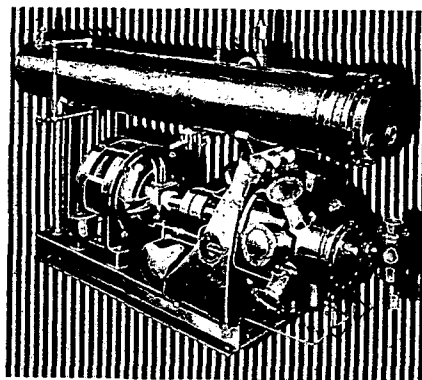




AIRTEMP

DIVISION OF
CHRYSLER CORPORATION • DAYTON, OHIO

AIRTEMP RADIAL COMPRESSOR



Sizes range from 10 Hp to 75 Hp capacity for individual unit or multiple installation. In self-contained Condensing Unit models for city water or cooling tower application or Compressor Unit models for use with evaporative type condensers.

AIRTEMP "ALL-IN-ONE" AIR CONDITIONER

The Airtemp "All-In-One" is a complete system, all in one cabinet . . . cools and dehumidifies, filters and circulates, with positive ventilation; for free discharge or duct distribution of the conditioned air. Heating coil and humidifier can be furnished for connection to existing heating systems.

Compact—Entirely self-contained and all working parts compactly enclosed within a finished metal cabinet. Two sizes and capacities for single or multiple installation meet all requirements for dependable low-cost air conditioning in stores, shops, offices etc.

Model No.	Hp. Cap.	Free Air Delivery cfm	Approx. Dimens. (inches)		
			L	W	H
3 SC	3	1200	22	20	89 1/2
5 SC	5	2000	34	20	97 1/2

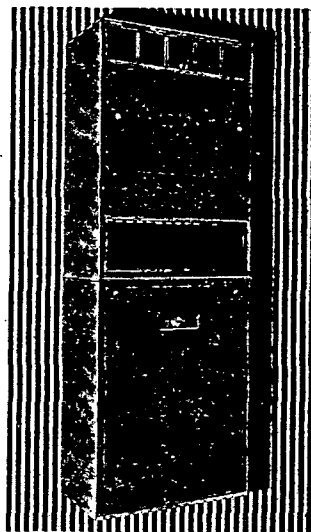
Efficient—Unusually quiet, trouble-free operation assured because of the Airtemp hermetically-sealed Radial Compressor which is suspended from single rubber mounting.

Readily Installed—Completely assembled and factory tested . . . delivered ready for installation. Approved by Underwriters Laboratories, Inc.

Engineered Especially For Air Conditioning.

- Practically no vibration . . . an inherent characteristic of radial design . . . all parts balanced.
- Direct connected . . . no belts, no flywheel. Operates at standard motor speeds.
- Economical—high volumetric efficiency, large gas passages, large valves and ports, and low friction insures low operating costs at all loads.
- Forced-feed lubrication for smooth running and long life.
- Automatic starting unloader permits starting without load.
- Automatic capacity regulator keeps machine constantly balanced to varying load requirements while running at constant speed . . . economical.
- Operates at peak efficiency under all loads.
- Shipped completely assembled . . . easily installed.

Write for Bulletin No. L-336.



AIRTEMP

DIVISION OF
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AIRTEMP OIL-FIRED WINTER CONDITIONERS

Model No.	Btu/Hr Output at Bonnet	Floor Dimensions (Inches)	
		Length	Width
0-7	70,000	42 1/4	26
0-10	100,000	60	28
0-13	130,000	70	35
0-16	160,000	73 1/2	37
0-20	200,000	69	41

- Heat, humidify, circulate, and clean the air.
- One piece copper-bearing steel furnace body.
- Chrome steel combustion chamber.
- Beautiful modern insulated jacket. Two-tone finish—stainless steel trim.
- Large slow-speed fan. Completely isolated from firebox and jacket.

AIRTEMP GAS-FIRED WINTER CONDITIONERS

Model No.	Btu/Hr Output at Bonnet	Floor Dimensions (Inches)	
		Length	Width
3CF	60,000	29 1/4	20
4CF	80,000	53 1/4	20
6CF	120,000	56 1/2	38
8CF	160,000	62	38
CF-250	250,000	100	37 1/2

- Heat, humidify, circulate, and clean the air.
- Continuous fin sectional cast-iron furnace body.
- Airtemp silent-flame gas burner.
- Beautiful modern insulated jacket. Two-tone finish—stainless steel trim.
- Large slow-speed fan. Completely isolated from furnace body and jacket.

AIRTEMP BOILERS

Steam Boiler Model No.	Hot Water Boiler Model No.	Rating in EDR	
		Steam	Hot Water
(Oil-fired)			
OS-20	OW-20	400	640
OS-30	OW-30	700	1120
OS-40	OW-40	950	1520
OS-50	OW-50	1200	1920
OS-60	OW-60	1450	2320
OS-70	OW-70	1700	2720
(Gas-fired)			
CS-20	CW-20	400	640
CS-30	CW-30	635	1010
CS-40	CW-40	830	1320
CS-50	CW-50	1050	1680

- Ample heating surface, quick heating.
- Fire chamber surrounded on sides and bottom with water sections.
- Beautiful modern insulated jacket. Two-tone finish—stainless steel trim.
- Internal Taco heater for domestic hot water.
- All controls and burner completely enclosed.
- Oil-fired boilers have chrome steel combustion chamber shaped to fit the flame.
- Gas-fired boilers use the Airtemp Silent-Flame Gas Burner.

AIRTEMP OIL BURNERS

Model A-8—0.75 to 1.2 gal No. 3 fuel oil per hour. Small, compact, quiet.

Model B-9—1.35 to 3.0 gal No. 3 fuel oil per hour. Modern design. With exclusive Twin Airflow and Cushioned Power.

Model B-10—1.2 to 2.5 gal No. 3 fuel oil per hour. Beautiful finish in two colors, chromium trim.

Model C-10—2.5 to 4.5 gal No. 3 fuel oil per hour. Beautiful finish in two colors, chromium trim.