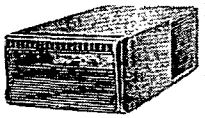
Airtemp DIVISION CHRYSLER CORP

Dayton 1, Ohio

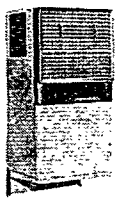
AIR CONDITIONING SYSTEMS AND EQUIPMENT

Engineered by Chrysler



ROOM AIR CONDITIONER

Conventional Window Models in ¾, 1, 1½, and 2 hp capacities. Ideal for home or office use. Cools, dehumidifies, filters, circulates and exhausts unpleasant odors. Unlimited directional air distribution by finger-tip control.



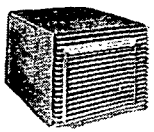
ROOM AIR CONDITIONER FOR CASEMENT WINDOWS

In ½ and ¾ hp capacities. Cools, filters and dehumidifies the air. Also ventilates and exhausts smoke and cooking odors. Directs air where wanted with adjustable grilles. Easy inside installation without cutting or removing glass—nothing projects outside or interferes with opening, closing or locking of windows.



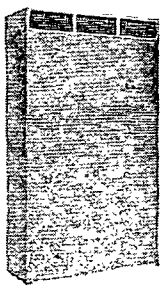
IMPERIAL ROOM AIR CONDITIONER

Located in the wall or in the window. These air conditioners eliminate over-hang outside and in. Extends only 4½ in. into room. Cools, filters, dehumidifies, brings in outside air and exhausts smoke and cooking odors if desired. Dual speed control for especially quiet operation. 1½, ¾ and 1 hp sizes.



"PACKAGED" HOME AIR CONDITIONER

2 and 3 hp capacities. Complete summer air conditioning in one thrifty compact package through simple duct-work. Capacities for cooling homes up to 8 rooms in size. Installed readily in attic or dormer. Uses only air and electricity. Refrigeration system warranted 5 full years.



"PACKAGED" AIR CONDITIONERS

2-, 3-, 5-, 8-, 11- and 15-ton capacities. Completely assembled and tested at the factory. Cools, dehumidifies, filters and circulates air. Free air discharge or duct distribution. Heating coil for year 'round service optional. Compact—All components are enclosed in "Bonderized" steel cabinet of modern design. Occupies very little floor space. Easily installed—Needs only electric, water and drain connections. Sealed radial compressor—Quiet with all moving parts balanced and bathed in oil for long life, flexibly mounted to reduce vibration. 5-year warranty on refrigeration system.



IMPERIAL AIR HANDLING UNITS

Ideal for year 'round cooling and heating when connected to circulating cold and hot water. Quiet fan. Individually controlled by room occupant as desired. Filters as desired.

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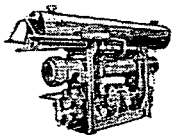
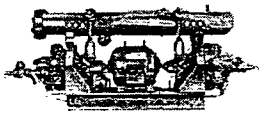


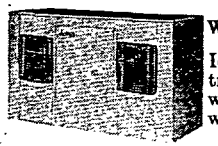
"PACKAGED" LIQUID CHILLERS

For use with "Freon 12," sizes 10 to 75 hp. For use with "Freon 22," sizes 3 to 125 hp. A completely assembled unit that is piped, pressure tested, dehydrated and supplied with a refrigerant holding charge.

RADIAL COMPRESSOR OR RADIAL UNIT

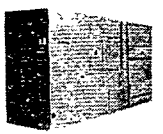


10 to 125 hp capacities—heavy duty, for use with "Freon," are especially designed for air conditioning or refrigeration. Radial compressors are direct connected and have force-feed lubrication. Automatic capacity-reduction. Light weight. Economical to operate.



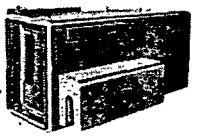
WATERLESS CONDENSING UNIT

Ideal for home or commercial use. Operates on air and electricity only—no water, no cooling tower. Does not require winter shutdown. Can be installed outside or in—cabinet is weatherproof. 2, 3, 5, and 7½ hp. sizes.



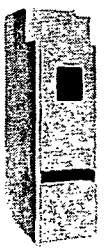
CENTRAL DUCT "PACKAGED" AIR CONDITIONERS

Self-Contained Central Type "Packaged" Air Conditioner of 25, 40, 60, 75, and 100 ton capacities. Utilize the Airtemp Radial Compressor with its outstanding features. Available with evaporative condenser or for use with cooling tower.



HORIZONTAL GAS FURNACE

Btu output from 48,000 to 112,000. May be installed in attic, under floor, or hung from ceiling. Dual flue outlets. Draft diverter mounts on either side. Completely automatic controls fully enclosed. Horizontal oil-fired furnaces also available.



GAS- AND OIL-FIRED AUTOMATIC FURNACES

Hi-Boy and Lo-Boy models heat, humidify, filter and circulate the air. 67,000 and 210,000 Btu output. "Bonderized" and insulated cabinets. Burners start, stop and operate quietly, have many features for high efficiency heating. Also gas and oil-fired counterflow furnaces, 65,000 to 100,000 Btu.