Rheem Manufacturing Company

570 Lexington Avenue, New York 22, N. Y.

Regional Offices:
4361 Firestone Blvd., South Gate, Calif.
1025 Lockwood Drive, Houston 20, Texas
7600 S. Kedzie Ave., Chicago 29, Ill.
29-28 41st Ave., Long Island City, N. Y.
Sparrows Point 19, Md.

Every Rheem Furnace is given a 48-point test with pilot and burners ignited. Automatic controls, safety checks, operations and construction details must be 100 per cent.

FIRE-TESTED (R)

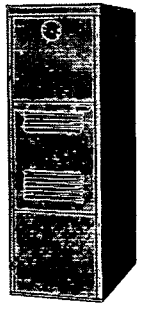
GAS WARM-AIR HEATING EQUIPMENT

RHEEM GAS-FIRED WINTER-AIR CONDITIONER

Series 3202—Highboy model, completely automatic, filtered and blower-circulated warmth. Electrically welded firebox is curved to eliminate expansion noises. Oversize blower is dynamically balanced for quiet, large capacity operation. Shipped completely assembled. Uses any type gas. Available with front vent. Easily installed in closet, utility room or basement.

Series 3402—*Lowboy* winter-air conditioner illustrates completeness of the Rheem line which embraces a model and size for any home. Vibration-free blower—motor equipped with thermal overload protection, insures true rated capacity. Exclusive high-efficiency sloped burner assures quiet extinction. Automatic shut off controls.

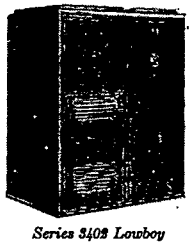
Series 3200—For large homes, stores, restaurants etc. Fully automatic; low-cost operation. Smart, graytone enamel jacket. Fully *A.G.A.* approved. Specified by the nation's leading architects and builders.



Series 3202

RHEEM GAS-FIRED GRAVITY FURNACE

Series 3300—Built for low-cost and economical operation. Electrically welded, air-tight, heating elements; no fumes can get into air stream. Corrugated liner prevents overheating and expansion noises. Large circulation area assures abundant warm-air flow. Automatic temperature controls. Humidifier available. For use with all gases.

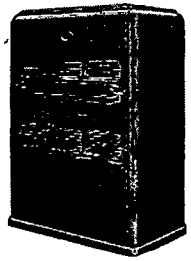


Series 3402 Lowboy

RHEEM GAS-FIRED SPACE HEATERS

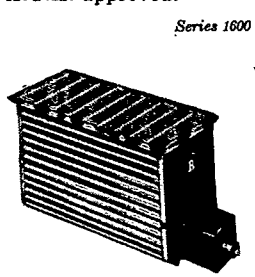
Series 1600—Rheem has developed these sturdy furnaces with the twin objectives of achieving the greatest possible heat output from units of the smallest practical size. No pit is required. Floor and wall furnaces are installed from floor level, thus saving costly construction details.

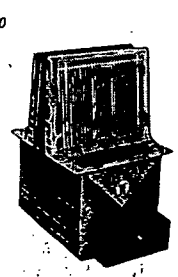
Gas tight, fumeless operation. Contours of die-formed steel heating elements keep warm-air flow at a maximum while baffles inside elements slow the flow of hot gases until all usable heat is transferred to the air. Interlocking safety valve. *A.G.A.* approved.

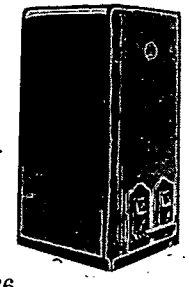


Series 3200

Series 1600







Series 3300

RESIDENTIAL COMMERCIAL INDUSTRIAL

Servel

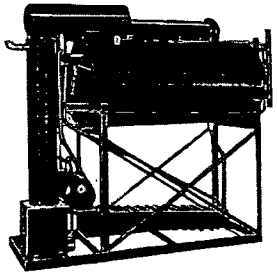
REGIONAL OFFICES
New York - Atlanta
Chicago - Dallas
Los Angeles

Air Conditioning Division

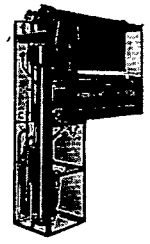
Evansville 20, Indiana

Air Conditioning equipment for residential, commercial and industrial applications

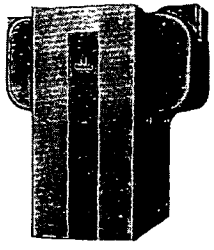
SERVEL ABSORPTION TYPE units are hermetically sealed, and operate without moving parts. Water is the refrigerant, lithium bromide the absorbent, and steam the source of energy. The most economical steam source may be used to operate these units. They may be operated at partial capacity without use of complicated controls. They may be installed in compact groupings in any convenient building location because the units are quiet and vibrationless.



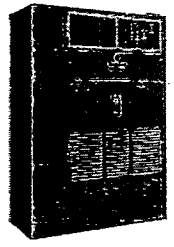
SERVEL 25-TON WATER CHILLER MODEL DUT. An economical source of chilled water for industrial processing and of air conditioning for office buildings, hospitals, factories and defense plants. 25-ton capacity *ASRE* rating.



SERVEL DIRECT EXPANSION UNIT 3 and 5-ton nominal capacities. May be used separately or in combination with other parts of SERVEL Air Conditioning equipment under "Incremental Assembly Plan."



SERVEL "ALL-YEAR" AIR CONDITIONER MODEL DE
Delivers 5-ton of refrigeration with 96,000 or 144,000 Btu/hr of heating. Operates on existing steam source or comes complete with gas or oil boiler and controls.



SERVEL "SELF-CONTAINED" AIR CONDITIONER MODEL SDE
Provides 5-tons of refrigeration. Heating can be added as optional equipment. Steam from any source supplies the energy for this unit.

"CORROSIVE MASTER" EVAPORATIVE WATER COOLERS
Available for use with 3 and 5-ton SERVEL units.

SERVEL 5-YEAR WARRANTY—All SERVEL absorption equipment carries a 5-year factory warranty.