

GENERAL ELECTRIC COMPANY

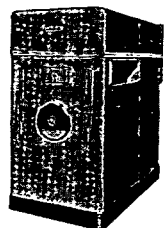
AIR CONDITIONING PRODUCTS

Air Conditioning Department, Bloomfield, N. J.

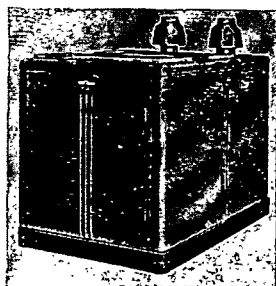
G-E Oil Furnaces—Two sizes, LA-4 and LA-5 designed for steam, vapor, hot water radiator systems and for indirect heating with air conditioners. Boiler output LA-4, 555 sq ft steam; LA-5, 1145 sq ft steam. Steel boilers constructed in accordance A.S.M.E. boiler code. Furnaces carry Underwriters' approval. Fully coordinated-boiler, burner, domestic hot water, controls in one enclosed unit made and guaranteed by General Electric. Can burn cheap grades of fuel oil. Low standby losses. G-E Thermal Control and anti-syphon oil valve included. G-E Water Circulator with hot water models.



G-E Warm Air Conditioner, Oil Fired (Type LB-4)—Consists of combustion-heat transfer unit, oil burner unit, centrifugal fan, humidifier, filters, controls, and necessary air, oil, water, and electrical connections. Completely enclosed in attractive two-tone gray cabinet, black and chrome trim. Of direct-fired type, developed especially for residential air conditioning, it circulates clean, warm, moistened air through ducts. G-E thermal control and anti-syphon screen valve included. Total output, 133,000 Btu per hour; humidifying, 10 lb per hour. Extremely quiet; electrically welded airtight furnace—no place for gases and odors to escape; flame detector shuts off oil in less than four seconds; burns cheap oil on exclusive G-E impact-expansion principle; sealed-in-steel motor, self-lubricated; burner nozzle air cooled.



G-E Gas Furnaces—Designed for steam, vapor, hot water radiator systems and for indirect heating with air conditioners. Type LM ratings from 320 to 1440 sq ft steam; Type LK ratings from 660 to 1760 sq ft steam; Type LC ratings from 1980 to 9680 sq ft steam. Automatic pressure, low water and temperature limit control. Gas regulation is gas operated to assure positive action. Cast iron sectional boilers meet A.S.M.E. boiler code. Furnaces carry A.G.A. approval.



G-E Warm Air Conditioner, Gas Fired—Consists of combustion-heat transfer unit, gas burner, aphonc radial flow fan, humidifier, controls and necessary gas, water and electric connections enclosed in attractive cabinet. It is a direct-fired air conditioner developed especially for residential air conditioning which circulates clean, warm, moistened air through living quarters. Four sizes available: Type LG-1, 500 cfm—35,000 Btu/hr; Type LG-2, 1000 cfm—70,000 Btu/hr; Type LG-3, 1300 cfm—105,000 Btu/hr; Type LG-4, 1600 cfm—140,000 Btu/hr. Automatic water heater available as optional for year 'round domestic hot water.

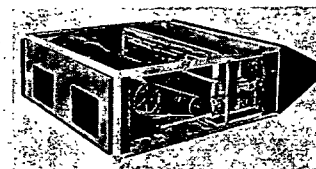
See also Pages 1026-1027

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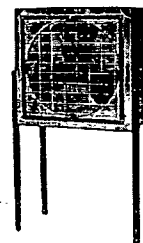
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G-E Unit Air Conditioners and Room Coolers—Available in a wide range of sizes and types for a variety of air conditioning applications. Type FR-1 Unit Room Air Conditioner includes condensing unit and complete year 'round air conditioning unit; Type AD Room Air Conditioners include complete year 'round air conditioning unit; Type AG Room Coolers include floor, wall and suspended cooling units.

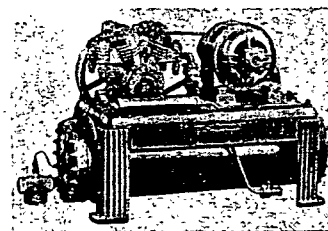
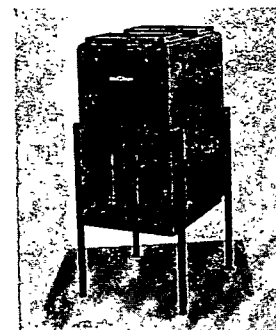


G-E Central Plant Air Conditioners—A complete line of factory designed and assembled air conditioners for summer, winter or year 'round applications. Type HD-100, HD-200 and HD-300 of the suspended type include aphonc radial flow fan, filters, humidifiers, cooling coils and heating coils in combinations to meet a wide range of air conditioning functions and required capacities. Larger sizes Type HD-400, 500, 600 and 700 include filters, humidifiers, cooling coils and heating coils to meet a variety of functions and capacities.

G-E Air Circulator—Type HV-1 for attic ventilation, air circulation and exhaust applications.



G-E Air Conditioner for Winter—Type HW-1 designed for winter air conditioning of radiator heated homes. Includes filters, humidifier, tempering coil and radial flow aphonc fan.



G-E Condensing Units—Available in sizes from 1 hp thru 40 hp. Several air cooled models in small sizes; water cooled models with shell-and-coil and truly cleanable shell-and-tube condensers. Efficient design provides high cooling capacities. Designed especially for air-conditioning application as part of complete G-E air conditioning systems.