

Air Conditioning, Automatic Heating Systems

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L. J. Mueller Furnace Co.

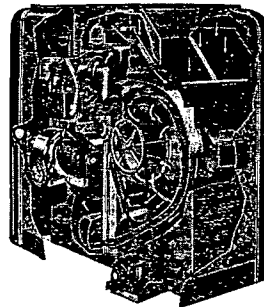
ESTABLISHED 1857

2009 W. Oklahoma Ave., Milwaukee, Wis.

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SERIES "O" OIL-FIRED AIR CONDITIONING UNIT

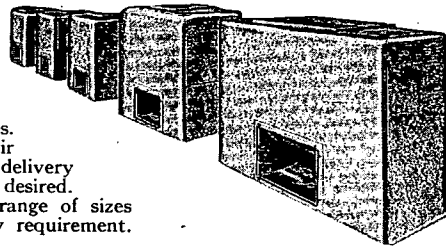
The basic, patented design of this Mueller unit secures a new standard of efficiency and fuel economy. The air passes over heating surface not once, but three times. Velocity and impingement create a rate of heat transfer impossible in previous designs. The silent fan supplies generous volumes of warm, humidified, filtered air to secure uniform temperatures. The Mueller Oil Burner is of pressure atomizing type, specially designed for use with this unit. Details of construction and method of operation of the complete unit are shown at the right. Available in three sizes to handle most residential requirements.



CLIMATOR FAN-FILTER UNITS

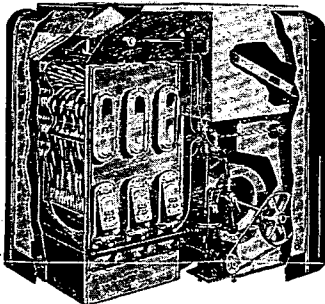
For positive distribution of air in old or new construction, wherever air is to be moved, there is a Mueller Climator Fan-Filter unit available.

Fans are designed in accordance with latest aerodynamic principles. Filter area is adequate to handle the air requirements. Fans have ample air delivery capacity for the addition of cooling, if desired. Climator units are available in a range of sizes capable of handling practically any requirement.



CLIMATROL AIR CONDITIONING FURNACE

Enclosed in the compact, ultra-modern cabinet are the furnace, fan, humidifier and filters, together with controls for automatic operation. Heat is supplied by Mueller gas-fired "Heat-Speeder" sections. The powerful Mueller fan provides positive circulation of conditioned air to all rooms. Cut-away view shows fire travel through one of the sections, also the complete assembly of fan, motor, humidifier, filters and controls. Available in five sizes.

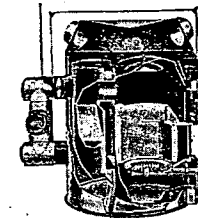


L. J. Mueller Furnace Co. Air Conditioning, Automatic Heating Systems

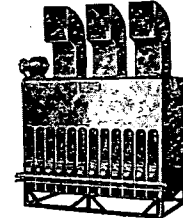
Mueller Heaters For All Fuels A Complete Line for All Purposes



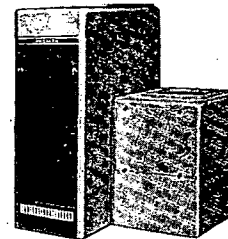
Return Flue all-cast Furnace. 18 in. to 30 in. firepots, single and double fire-door styles. Available in round, galvanized or square, lacquered casings.



Mueller Steel Furnace. Riveted and welded. Extra heavy construction. Burns any fuel. Seven sizes, 20 in. to 34 in. drums. Square or round casing.



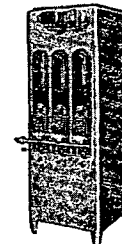
Gas Era Unit Heater. Available in sizes from six to twenty sections, with AGA output ratings from 216,000 to 720,000 Btu per hour.



Gas Era Cast Iron air conditioning furnace. AGA input rating, 65,000 Btu per hour, per section. Wide range of sizes and air delivery capacities.



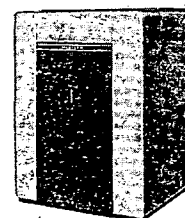
Gas-fired air conditioning furnace. AGA input rating, 45,000 Btu per hour, per section. Wide range of air deliveries.



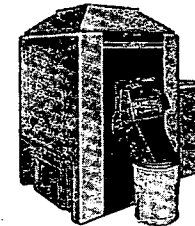
Muelleraire unit. Gas-fired with fan, filters, and humidifier. 5 sizes—AGA input ratings, 72,000 to 180,000 Btu per hour.



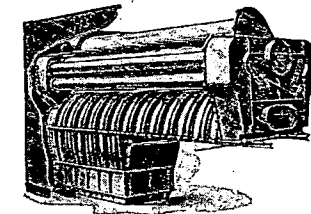
Series "A" Gas Boiler. AGA ratings, 180 to 1,260 sq ft steam; 290 to 2,015 hot water.



Series 60 oil-fired air conditioning furnace. Burner optional. Two sizes, 110,000 and 165,000 Btu per hour.



Series "SA" stoker-fired furnace, with fan-filter unit. Any stoker may be used. Capacities, 110,000 and 175,000 Btu.



Horizontal Tubular Heaters, for schools, churches and other large buildings. Three sizes, with capacity range from 1,188,000 to 1,390,000 Btu per hour.

Complete catalogs on each of above units available upon request.