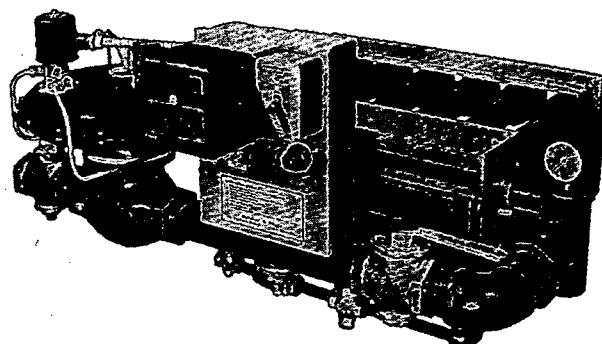


Gordon & Piatt

Combustion Engineering

P. O. Box 331

Winfield, Kans.



Gordon & Piatt Type "HP" Gas Burner

Type "H" and "HP" Gas Burners are horizontal type burners, consisting of multiple cast iron venturies with flame retention heads, housed in a steel casing, and provided with balanced air louvers, and plain pilots. They may be used with natural, manufactured and liquefied petroleum gases. As this burner assembly consists of a group of heads, it can be supplied in shapes and sizes to fit any job. However, standard sizes for natural gas, ranging from 275,000 to 6,600,000 Btu per hour at 4 in. W.C. gas pressure, are cataloged.

Type "H" and "HP" Burners are designed for use in scotch marine boilers under conditions of natural or induced draft and low gas pressure, or other boilers where a horizontal type of firing is preferred. Type "HP" is fitted with packaged control assemblies for simplified installation.

Gordon & Piatt also manufacture:

Truliradiant vertical gas burners, for natural gas, which consist of multiple cast-iron venturies and port caps with a special refractory cap, manifolded into sizes to fit most fireboxes. It is an atmospheric type burner using natural or induced draft and low gas pressure, 4 in. W.C. to 3 lbs.

Type "G" natural gas burners, which are a multiple, refractory venturie, horizontal burner, specially adapted to standby oil firing; or as special burners to fire kilns, dehydrators or other installations where the burners are subjected to extremely high temperatures. Operates successfully under natural or induced draft conditions in low to intermediate gas pressures.

Various types of pilot burners, panel boards, special burner applications, and miscellaneous gas burner accessories.

Write for catalogs and information.

1556

Roberts-Gordon Appliance Corp.

CONVERSION

GAS BURNERS

DEPARTMENT HVG

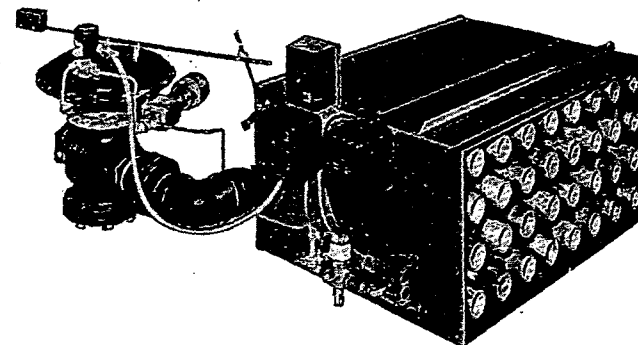


GAS HEATING

EQUIPMENT

Buffalo 6, N. Y.

NEW! MULTURI (Multiple Venturi) GAS BURNER



Especially designed for HARD-TO-FIRE

• SCOTCH MARINE BOILERS • STEEL FIRE BOX BOILERS AT
HIGH FIRING RATES AT HIGH EFFICIENCY

A Premix Type Gas Burner, ideal for commercial and industrial size boilers and warm air furnaces. Gives maximum performance from hard-to-fire Scotch Marine and steel fire box boilers. Flame characteristics make the burner appropriate for units with extensive refractory surface. Suitable for any gas at 4 in. gas pressure or more. Permits high firing rates at high efficiency. Simple to install, adjust, and operate. Completely Factory Wired and Assembled . . .

Ready for Immediate Installation!

MULTURI BURNERS are available in standard modular units of 6 to 54 mixers. Capacities from 1,200,000 to 10,800,000 Btu/hr. Special units of higher capacities can be furnished. Write or phone us for detailed information.

NEW! COMBINATION GAS-OIL BURNERS

362,000 to 4,300,000 Btu/hr.

2 3/10 to 30 Gallons of Oil

Completely Automatic Switch-over from 1 Fuel to Another. Write or phone for details.

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1557