



Burnham Corporation

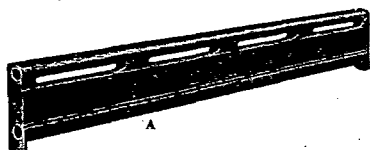
HEATING & COOLING DIVISION
IRVINGTON, NEW YORK

There's a Burnham for Every Purpose—Write for Descriptive Catalogs

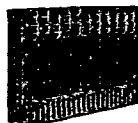
MEMBER



A. Burnham Cast-Iron BASE-RAY® Radiant Baseboard
Two Sizes, No. 7 and No. 9



I-B-R Rating per sq ft for No. 7 is 2.35 and for No. 9 is 3.45 per sq ft. Tappings $\frac{3}{4}$ in. top and bottom. Sections come in 12, 18 and 24 in. lengths. New matching sheet metal baseboard extensions and accessories available.



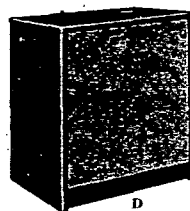
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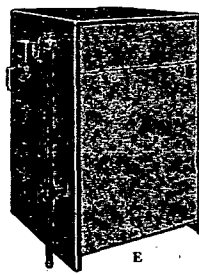
C

B. BURNHAM RADIANT RADIATORS—Two heights 20 and 23 in. Ratings 2.25 sq ft per section and 3.40 sq ft per section respectively.

C. BURNHAM SLENDERIZED RADIATORS—Three to six tubes in four heights 19 in. to 32 in. Ratings are from 1.6 sq ft per section to 3.7 sq ft per section.



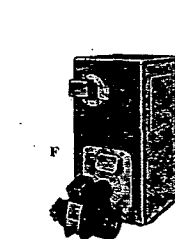
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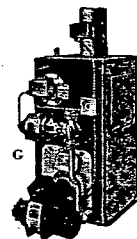
E

D. HOLIDAY Cast-Iron Boiler #61 is A.G.A. approved for manufactured, natural, mixed or LP gases and I-B-R approved and rated. Capacities for water from 240 to 1080 sq ft and for steam 150 to 675 sq ft. Can be equipped with built-in year round tankless hot water coil. Five sizes as HOLIDAY-PAK Factory assembled.

E. New HOLIDAY Cast-Iron Boiler #70 is A.G.A. approved for manufactured, natural or mixed gases and is I-B-R approved and rated. Capacities are for water 600 to 2700 sq ft and for steam 375 to 1690 sq ft. Can be equipped with tankless built-in hot water coil.



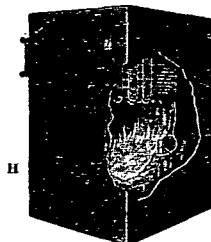
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G

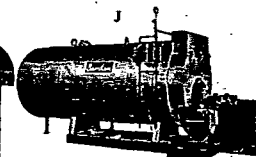
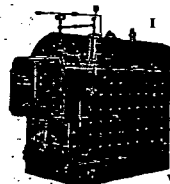
F. BURNHAM JUBILEE® Wet Base Cast-Iron Oil Boiler—Vertical Flue Travel. Available in 7 sizes for steam, 320 to 955 sq ft and 8 sizes for water, 445 to 1525 sq ft. An overall range of 9 sizes. Flush and extended Jacket models. Provided with built-in hot water coils if desired.

G. BURNHAM JUBILEE PAK—Available in 5 sizes, 445 sq ft to 1010 sq ft water only. Shown with controls and wiring factory installed. Delivered crated ready for easy installation.



H

H. PACE-KING® BOILER—Exclusively oil fired for larger buildings. Vertical flue design... low stack temperatures. Tankless hot water heaters with capacities from 6 to 15 gal. 14 models from 1205 to 4500 sq ft for steam and 1925 to 7200 sq ft for water. Built according to ASME code and I-B-R rating and testing code.



WELDED STEEL HEATING BOILERS

I. COMPACT TYPE—Capacities from 2930 to 39,370 sq ft EDR for steam and 702 to 9450 MBh for water. Net SBI ratings. Furnished for oil, gas or stoker firing—also hand fired coal.

J. SCOTCH TYPE—Boiler only or completely packaged with combustion unit for oil, gas or combination oil and gas firing. Net SBI ratings. Capacity from 2930 to 39,370 sq ft EDR steam and from 702 to 9450 MBh EDR water. Available in 20 boiler horsepower to 1000 boiler horsepower gross output sizes.

PENNSYLVANIA FURNACE & IRON COMPANY

Warren, Pennsylvania
316 North Pine Street

Pennco Cast Iron Gas Fired Boilers, Pennsylvania Forced Air and Gravity Furnaces, Floor Furnaces, Conversion Burners, Multitube Burners, and Cooling Equipment

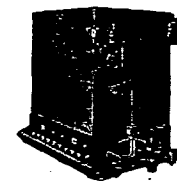
SERIES 6 PENNCO GAS FIRED BOILERS

Thirty sizes, all gases, 400,000 to 4,400,000 input.

Steam, water, vapor and volume hot water heating.

ASME and A.G.A. approved. Twice tested to 200 lb hydrostatic for working pressures of 15 lb steam or 80 lb maximum water pressure.

Base is of welded steel, shipped assembled complete with manifold and safety pilot in place.



Horizontal draft diverters save head room. Vertical diverters can be furnished upon request.

Front casing panel removable for convenience in cleaning.

Draw bolts for easy assembly of section. Holding bolts keep sections metal to metal.

Boilers are equipped with gas actuated controls to permit operation in event of electric failure. Electric controls are also available.

SERIES 3 PENNCO GAS FIRED BOILERS

Eight sizes for all gases. Inputs from 96,000 to 432,000 Btu.

Steam, water, vapor and volume water heating.

ASME and A.G.A. approved. Two tests of cast sections at 200 lb hydrostatic. Water boiler approved for 80 lb working pressure.

Factory assembly of battery of sections.

Water leg sections provide increased efficiency.

Hollow projections on sections increase area of heating surface for faster transfer.



Boiler casing Standard type with controls exposed or DeLuxe type enclosing controls. Two-tone blue baked enamel finish.

Controls are gas actuated or electric types; factory assembled and fire tested. Color coding removes any guesswork during erection.

SERIES 2 PENNCO GAS FIRED BOILERS

Four sizes for all gases. Water operation only. Inputs 44,000 to 87,625 Btu.

ASME and A.G.A. approved. Sections tested at 200 lb hydraulic pressure.

Approved for 80 lb working pressure.

Cast sections shipped assembled.

Adapted to heating of apartments, small homes, stores, and offices.

Wet base and diamond shaped hollow projections increase efficiency.

Choice of Standard casings for basement use or DeLuxe casing for installation in kitchens and other finished rooms.



SPECIAL

Stand-by controls to supplement natural or artificial gas with LP gas.

Automatic operation of dual gas controls. By predetermined setting based on outside temperature operation will swing from natural gas to LP gas and return as weather changes. Ask for special bulletins.