

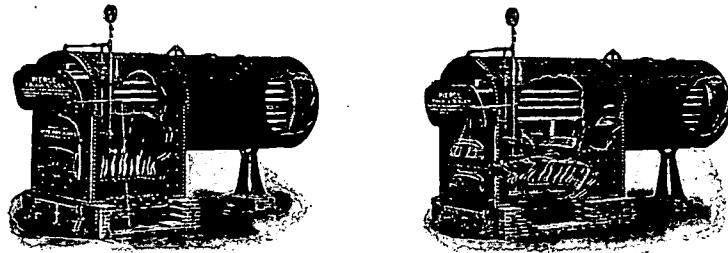
Pierce Firebox Boilers

Built by

AMES IRON WORKS

Division of

Pierce, Butler & Pierce Manufacturing Corporation
OSWEGO, N. Y.



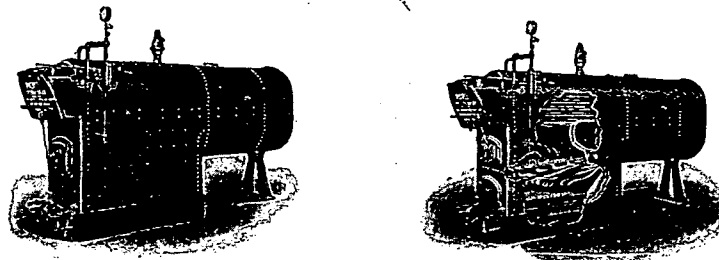
STEEL FIREBOX HEATING BOILERS

are built to comply with A.S.M.E. Code requirements

Their capacities range from 2000 to 30,000 sq. ft. direct cast iron column radiation. These boilers are of **riveted construction** for 15, 100 or 125 lb. steam pressure, or **all welded construction** for 15 lb. steam pressure. With **plain furnace** suitable for oil or anthracite coal or **downdraft furnace** for bituminous coal.

The Company has established an enviable reputation and for 75 years have been building High Pressure Horizontal Tubular, Portable, Locomotive, Upright and Empire Boilers as well as all types of Steam Engines.

Send for Bulletins to obtain detail Specifications and Dimensions



Pierce, Butler & Pierce Mfg. Corp.

41 East 42nd Street, New York City

Factories

EASTWOOD AND OSWEGO, N. Y.; HUNTINGDON, PA.; ZANESVILLE, OHIO

Branch Offices and Show Rooms

AKRON, OHIO	DOVER, N.J.	NEW LONDON, CONN.	RICHMOND, VA.
BALTIMORE, MD.	FOREST HILLS, N.Y.	NEW YORK, N.Y.	ROANOKE, VA.
BOSTON, MASS.	JACKSONVILLE, FLA.	PHILADELPHIA, PA.	SAVANNAH, GA.
CLEVELAND, OHIO	NEWARK, N.J.	PITTSBURGH, PA.	SYRACUSE, N.Y.
DETROIT, MICH.	NEW HAVEN, CONN.	PROVIDENCE, R.I.	WORCESTER, MASS.

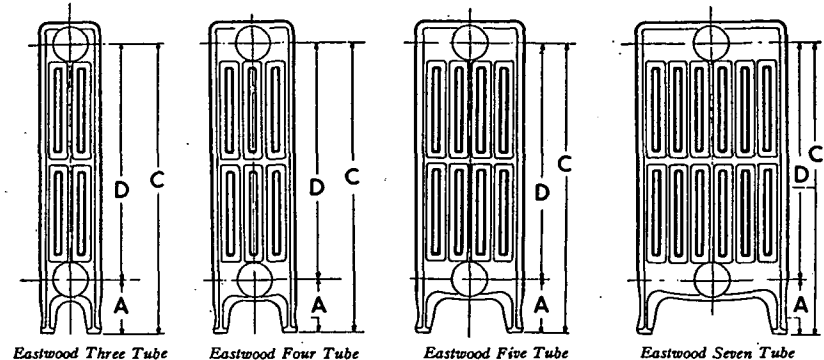
PRODUCTS

Cast iron water boilers 100 to 23,450 sq. ft. capacity. Cast iron steam boilers 325 to 14,200 sq. ft. capacity. Firebox heating boilers, capacity steam radiation 2,500 to 25,000 sq. ft.; capacity water radiation 4,000 to 40,000 sq. ft. Radiators—all types; Radiator Valves, High Pressure Valves, Hot Water Valves, Hot Water Thermometers, Pressure and Altitude Gages

Pierce Eastwood Screw Nipple Radiator

NOTE the generous dimensions—particularly the width of the sections. The so-called "square feet," the units in which radiators are sold, are correspondingly generous in size.

In the seven-tube series, the sections are spaced on 3-in. centers instead of $2\frac{1}{2}$ in., as in the narrower patterns. This extra spacing preserves the effect of lightness and grace in the largest radiators. It also measurably increases the heating effect.



Width of Section, $5\frac{1}{8}$ in.				Width of Section, 7 in.				Width of Section, $8\frac{1}{8}$ in.				Width of Section, $12\frac{1}{8}$ in.			
Length of Section in Stack, $2\frac{1}{2}$ in.				Length of Section in Stack, $2\frac{1}{2}$ in.				Length of Section in Stack, $2\frac{1}{2}$ in.				Length of Section in Stack, 3 in.			
Height In.	A In.	C In.	D In.	Height In.	A In.	C In.	D In.	Height In.	A In.	C In.	D In.	Height In.	A In.	C In.	D In.
38	$4\frac{1}{2}$	$36\frac{1}{4}$	$31\frac{3}{4}$	38	$4\frac{1}{2}$	$36\frac{1}{4}$	$31\frac{3}{4}$	38	$4\frac{1}{2}$	$36\frac{1}{4}$	$31\frac{3}{4}$	38	$4\frac{1}{2}$	$36\frac{1}{4}$	$31\frac{3}{4}$
32	$4\frac{1}{2}$	$30\frac{3}{4}$	$25\frac{3}{4}$	32	$4\frac{1}{2}$	$30\frac{3}{4}$	$25\frac{3}{4}$	32	$4\frac{1}{2}$	$30\frac{3}{4}$	$25\frac{3}{4}$	32	$4\frac{1}{2}$	$30\frac{3}{4}$	$25\frac{3}{4}$
26	$4\frac{1}{2}$	$24\frac{1}{4}$	$19\frac{3}{4}$	26	$4\frac{1}{2}$	$24\frac{1}{4}$	$19\frac{3}{4}$	26	$4\frac{1}{2}$	$24\frac{1}{4}$	$19\frac{3}{4}$	26	$4\frac{1}{2}$	$24\frac{1}{4}$	$19\frac{3}{4}$
20	$4\frac{1}{2}$	$18\frac{1}{4}$	$13\frac{3}{4}$	20	$4\frac{1}{2}$	$18\frac{1}{4}$	$13\frac{3}{4}$	20	$4\frac{1}{2}$	$20\frac{1}{4}$	$15\frac{3}{4}$	20	$4\frac{1}{2}$	$15\frac{3}{4}$	$10\frac{3}{4}$
												14	$4\frac{1}{2}$	$12\frac{1}{4}$	$7\frac{3}{4}$