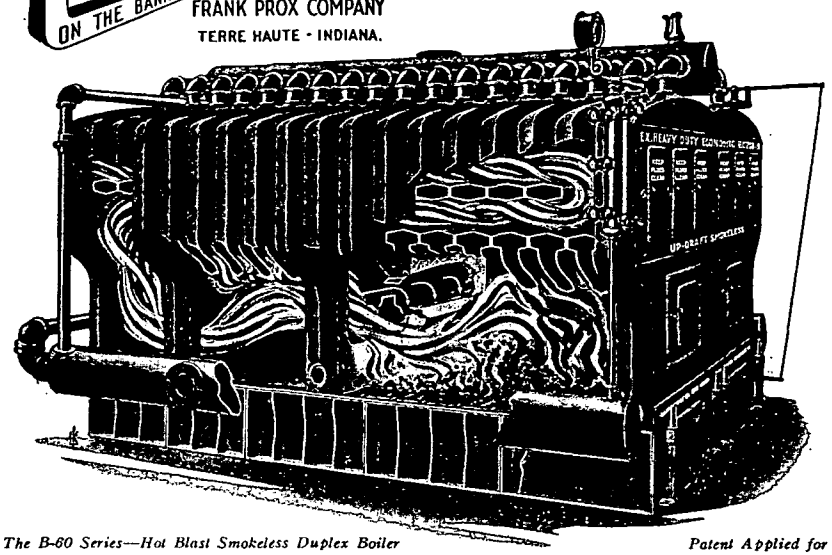
PROX
ON THE BANKS OF THE WABASH — SINCE 1851
FRANK PROX COMPANY
TERRE HAUTE - INDIANA.

HOT BLAST SMOKELESS

Continuous Service Type Boilers
Made in
SIX SERIES
Steam Capacities, 1200 to 25,000 sq. ft.



The B-60 Series—Hot Blast Smokeless Duplex Boiler *Patent Applied for*

6 POINTS Paramount in Choosing Boilers

1—Continuous Service—Any heating plant will break if carelessly operated. Broken sections in Prox Boilers can be plugged off and heat maintained, avoiding dismissal of school or closing of building.

2—Fuel Economy—Short wide firebox design, full three-layer fire travel, **very low stack temperature, large self-cleaning flues, conservative ratings, ideal design for perfect combustion with soft coals.**

3—Long Service—Safety—Prox Cast Sectional Boilers represent maximum permanence.

4—Quick Dry-Steaming—Low water-line, small waterways, quick circulation, dry steam assured by steam separating header over Prox Boilers.

5—Repair Economy—Remove any sections like tilting book from bookcase. Other boilers must be torn down and expensive covering destroyed.

6—Installation Economy—Take flow direct from large steam separating header, saving extra cost of additional header construction necessary to get dry steam with other boilers.

PROX BOILERS—World's best for large installations in Schools, Theatres, Apartments, Churches, Hospitals, Hotels, etc.

WRITE FOR LATEST CATALOG

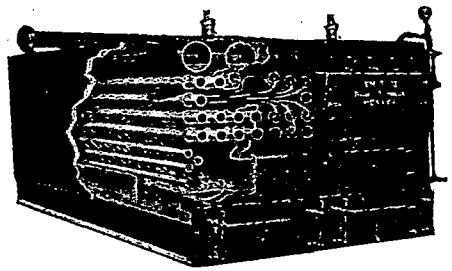
SMITH

Smith Twin Tubular Boiler Co.

38-42 East Allen Street
Philadelphia, Pa.

STEEL HEATING BOILERS
for
Schools — Apartments — Office Buildings — Factories

Low water line.
Enormous prime heating.
Surfaces directly over fire.
Requires less floor space.
All steel construction.
Positive gas travel.
Large combustion chamber.
Low stack temperatures.
Large liberating area and a free and rapid water circulation.
High efficiency with all fuels.



A—SERIES

Boiler Number	Rating Sq. Ft. Radiation	Grate Surface Sq. Ft.	Steam Outlets	Return Outlets	Overall Length Ins.	Overall Width Ins.	Water Line Ins.	Shell Length Ins.	Shell Width Ins.	Height Top of Outlet
A-48	2000	7.5	1-6″	1-4″	64″	42″	59″	48″	36⅝″	70″
A-54	2500	8.5	1-6″	1-4″	70″	42″	59″	54″	36⅝″	70″
A-60	3000	10.0	1-6″	1-4″	76″	42″	59″	60″	36⅝″	70″
A-66	3500	11.0	1-6″	1-4″	82″	42″	59″	66″	36⅝″	70″
A-72	4000	12.5	1-6″	1-4″	88″	42″	59″	72″	36⅝″	70″
A-78	4500	13.5	1-6″	1-4″	94″	42″	60″	78″	36⅝″	70″
A-84	5000	15.0	1-6″	1-4″	100″	42″	60″	84″	36⅝″	70″
A-90	5500	15.0	1-6″	1-4″	106″	42″	60″	90″	36⅝″	70″
A-96	6000	15.0	1-6″	1-4″	112″	42″	60″	96″	36⅝″	70″
B—SERIES										
B-72	6500	16.66	2-6″	1-4″	92″	52″	67″	72″	46⅝″	77″
B-78	7000	18.33	2-6″	1-4″	98″	52″	67″	78″	46⅝″	77″
B-84	7500	18.33	2-6″	1-4″	104″	52″	67″	84″	46⅝″	77″
B-90	8000	20.00	2-6″	1-4″	110″	52″	67½″	90″	46⅝″	77″
B-96	8500	20.00	2-6″	1-4″	116″	52″	67½″	96″	46⅝″	77″
B-102	9000	21.66	2-6″	1-4″	122″	52″	67½″	102″	46⅝″	77″
B-108	9500	21.66	2-6″	1-4″	128″	52″	68″	108″	46⅝″	77″
B-114	10300	23.33	2-6″	1-4″	134″	52″	68″	114″	46⅝″	77″
B-120	10500	23.33	2-6″	1-4″	140″	52″	68″	120″	46⅝″	77″
C—SERIES										
C-78	11000	25.00	2-8″	1-6″	98″	72″	67″	78″	66⅝″	77″
C-84	11750	27.50	2-8″	1-6″	104″	72″	67″	84″	66⅝″	77″
C-90	12500	30.00	2-8″	1-6″	110″	72″	67″	90″	66⅝″	77″
C-96	13250	32.50	2-8″	1-6″	116″	72″	67½″	96″	66⅝″	77″
C-102	14000	32.50	2-8″	1-6″	122″	72″	67½″	102″	66⅝″	77″
C-108	14750	32.50	2-8″	1-6″	128″	72″	67½″	108″	66⅝″	77″
C-114	15500	35.00	2-8″	1-6″	134″	72″	68″	114″	66⅝″	77″
C-120	16250	35.00	2-8″	1-6″	140″	72″	68″	120″	66⅝″	77″
C-126	17000	35.00	2-8″	1-6″	126″	72″	68″	126″	66⅝″	77″
D—SERIES										
D-96	18000	36.00	2-8″	1-6″	116″	82″	81″	96″	76⅝″	94″
D-102	19000	36.00	2-8″	1-6″	122″	82″	81″	102″	76⅝″	94″
D-108	20000	36.00	2-8″	1-6″	128″	82″	81″	108″	76⅝″	94″
D-114	21000	39.00	2-8″	1-6″	134″	82″	81½″	114″	76⅝″	94″
D-120	22000	39.00	2-8″	1-6″	140″	82″	81½″	120″	76⅝″	94″
D-126	23000	39.00	2-8″	1-6″	146″	82″	81½″	126″	76⅝″	94″
D-132	24000	42.00	2-8″	1-6″	152″	82″	82″	132″	76⅝″	94″
D-138	25000	42.00	2-8″	1-6″	158″	82″	82″	138″	76⅝″	94″
D-144	26000	42.00	2-8″	1-6″	164″	82″	82″	144″	76⅝″	94″

Special water line—height—width—lengths of boilers to meet special conditions. Removable jackets of heavy steel with high temperature insulation. *A.S.M.E.* Std. 15 lbs. Working Pressure.