The Prudential Heater Co.

—Incorporated—

Louisville, Ky.

Manufacturers of "Prudential" Smokeless Down Draft Boilers, "Prudential" Line Direct Radiation, "Prudential" Laundry Tank Heaters.

"Prudential" Down Draft Boilers

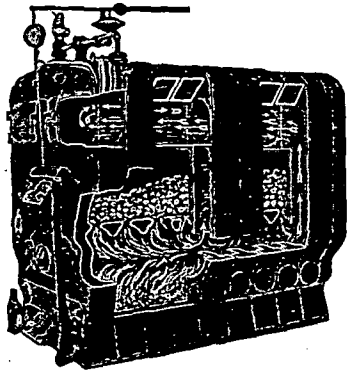
Will burn any grade soft coal smokelessly.

Double Water Legs permit the use of each section to the rear for firing.

Extreme depth and height of upper combustion chamber permit large storage of coal, requiring less attention by owners.

Long, round, smooth flues.

Guaranteed ratings.



"Prudential" Smokeless Down Draft Boilers—Steam.

Boiler Number	Rating Square Feet	Price Each	Combined Grate Area, Sq. Ft.	Water Line, Inches	Height, Inches, Less Trimmings	Width, Inches	Length Front Section to Back of Smoke Hood, Inches	Outlets, Size and Number	Returns, Size and Number	Smoke Pipe, Size, Inches	Number of Sections
250	1250	$ 380.00	8.33	57	65	37	60	2-4"	2-3"	12	5
260	1550	$ 445.00	10.27	57	65	37	68	2-4"	2-3"	12	6
270	1850	$ 507.00	12.50	57	65	37	76	2-4"	2-3"	12	7
280	2150	$ 564.00	14.72	57	65	37	82	3-4"	3-3"	12	8
360	2400	$ 621.00	17.88	61	70	48	66	2-4"	2-3"	12	6
370	2700	$ 678.00	21.00	61	70	48	75	2-4"	2-3"	14	7
380	3000	$ 735.00	24.11	61	70	48	83	3-4"	3-3"	14	8
390	3500	$ 830.00	28.00	61	70	48	93	3-4"	3-3"	14	9
366	4000	$ 925.00	23.00	68	80	63	67	3-4"	3-3"	16	6
3100	4500	$1,020.00	31.11	61	70	48	101	2-5"	2-4"	14	10
376	5000	$1,115.00	27.00	68	80	63	75	2-5"	2-4"	16	7
386	5600	$1,210.00	31.00	68	80	63	83	3-5"	3-4"	16	8
396	6400	$1,475.00	35.50	68	80	63	92	3-5"	3-4"	18	9
3106	7200	$1,680.00	40.00	68	80	63	101	3-5"	3-4"	18	10
3116	8100	$1,885.00	44.50	68	80	63	110	3-6"	3-4"	18	11
3126	9000	$2,090.00	49.00	68	80	63	119	3-6"	3-4"	18	12
3136	9900	$2,295.00	53.50	68	80	63	128	3-6"	3-4"	18	13

Reading Heater & Supply Co.

Incorporated

GENERAL OFFICES

Woodward and Church Streets

Reading, Pa.

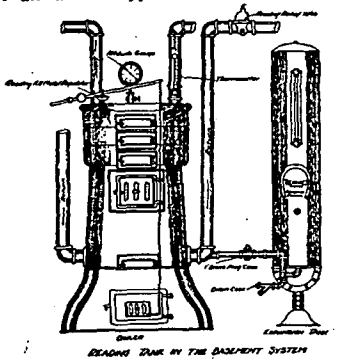
Manufacturers and Distributors of

The Reading Tank-in-the-Basement Systems for Hot Water Heating and The Reading All-Metal Temperature Regulator for Hot Water Heaters, Domestic Heaters and Storage Tanks, Wholesale Dealers in Boilers, Radiators and Heating Specialties.

The Reading Tank-in-the-Basement System, for Hot Water Heating, is a long step in advance of the old method of placing the Expansion Tank above the highest radiator, in that it removes the tank to the basement, obviating many objectionable features and removing the liability of fracture by freezing of the expansion line or overflow.

The Reading Tank is proportioned according to the amount of radiating surface on the job, and provides ample air space to allow for expansion. The gauge glass enables the operator to detect any air leakage and to maintain a sufficient air space.

The Reading Relief Valve permits a slight pressure on the system, even when the water is cold. This means increased efficiency and prevents the accumulation of air in the upper radiators. The increased pressure will not cause leaks as the air cushion prevents undue strains. We furnish complete instructions for installation.



READING TANK IN THE BASEMENT SYSTEM

Capacities and Prices

(Subject to trade discount)

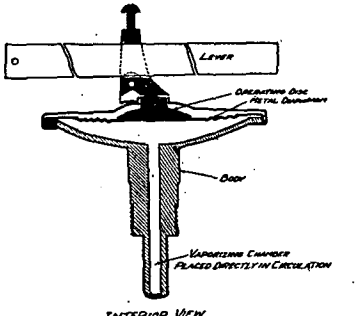
No. 1,	300 to 500 feet of Radiation	$38
No. 2,	500 to 800 feet of Radiation	40
No. 3,	800 to 1000 feet of Radiation	41
No. 4,	1000 to 1300 feet of Radiation	45
No. 5,	1300 to 1800 feet of Radiation	50
No. 6,	1800 to 2600 feet of Radiation	56

In ordering Reading Tank-in-the-Basement Systems the following information is required: Amount of radiation on job, square feet; number of stories to be heated.

The Reading All-Metal Regulator can be used to control water temperatire in any system, regardless of pressure carried. The Regulator is easily applied and the action is sensitive and reliable.

We will be glad to send a catalog describing our complete line of Specialties, upon request. Our Engineering Department will welcome the opportunity to assist the trade in difficult problems pertaining to our line, and we invite such inquiries.

We carry a large stock of boilers of all capacities, Round or Sectional, and can make prompt shipments.



INTERIOR VIEW
READING ALL METAL TEMPERATURE REGULATOR