

AMERICAN RADIATOR COMPANY

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816 South Michigan Ave.
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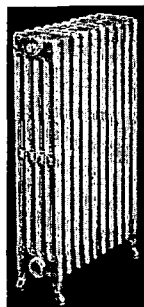
Ideal Boilers, American Radiators, Heating and Vacuum Cleaning Equipments

We present sample pages taken from various catalogs issued by us. The pages selected illustrate newer products, and in part suggest the efforts this Company puts forth to meet the demands of Engineers for utmost refinement in heating devices.

Catalogs containing valuable data for Engineers are being constantly issued or supplemented, such as the "Ideal Fitter" catalog (384 pages), Vento Data Book for Engineers (48 pages), American Wall Radiator Installation Book (48 pages), Heat Transmission Book (24 pages), Arcola Outfit Installation Book (24 pages), Lowering the High Cost of Cleaning Buildings Through Arco Wand Vacuum Cleaners catalog (12 pages), How to Run the Steam and Hot Water Boiler catalogs (12 pages), Specifications for Steam and Water Systems (8 pages), Ideal Gas Boiler Manuals (16 pages each), Drying of Lumber, Paint and Varnish catalog (48 pages), etc. May we not, therefore, request that Heating Engineers kindly keep their names on file at our nearest Sales Branch in order that latest technical catalogs may be mailed.

Faithfully,

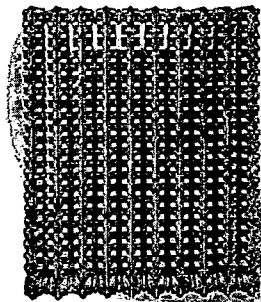
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(Pat. Sept. 4, 1917,
May 10, 1921, July
19, 1921)

Illustrates (at left) the CORTO Radiator, of classic design. Its heating surface equals, or exceeds, the best; its water content is three-fourths of a pound per square foot of heating surface, or about one-half the contents of the usual form of radiator; and its condensed spacings permit of placing 30% more heating surface in a given area of floor space than with any other type of radiator.

Send for complete CORTO Radiator Catalog.

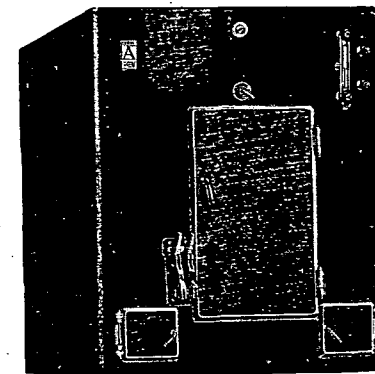


Front View of 10-Section VENTO Stack

Illustrates (at right) the VENTO Cast-Iron Hot Blast Heaters, now the standard, at home and abroad, for the heating of moving air.

Made in 40, 50 and 60 in. Narrow pattern, and in 30, 40, 50, 60 and 72 in. Regular pattern.

Please ask for special and complete catalog: "Engineers Data on VENTO Heaters."

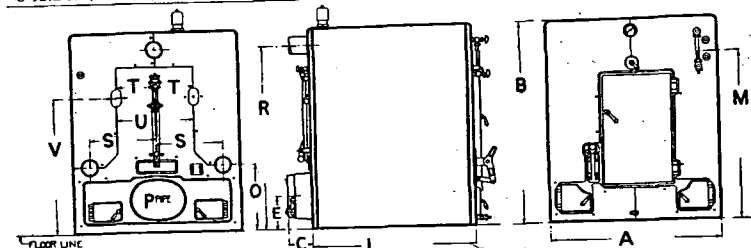


IDEAL Type "A" Heat Machines

IDEAL Type "A" Boilers are made in two series, ranging in Steam from 1,000 to 6,000 sq. ft. and in Water from 1,600 to 9,600 sq. ft. They specially lend themselves to installation in battery form. IDEAL Boiler ratings conform with the rating formula of the A. S. H. & V. E. Code 1919.

RATINGS AND DATA

Number of Boiler	Steam Rating Sq. Ft.	Number of Boiler	Water Rating Sq. Ft.	Grate Area Sq. Ft.	Fuel Capacity Lbs.	Total Length "L" Ins.	Outlets No. and Size	Inlets No. and Size	Chimney	
									Size Ins.	Height Ft.
S-2204-A	1000	W-2204-A	1600	2.76	245	26	1-5	2-5	12x12	35
S-2205-A	1250	W-2205-A	2000	3.68	328	32	1-5	2-5	12x16	35
S-2206-A	1500	W-2206-A	2400	4.60	411	38	1-5	2-5	12x16	40
S-2207-A	1750	W-2207-A	2800	5.52	494	44	1-5	2-5	12x16	45
S-2208-A	2000	W-2208-A	3200	6.44	577	50	1-5	2-5	12x16	45
S-2209-A	2250	W-2209-A	3600	7.36	660	56	1-5	2-5	12x16	45
S-3205-A	2500	W-3205-A	4000	6.22	660	36	1-6	2-6	16x16	40
S-3206-A	3000	W-3206-A	4800	7.77	825	43	1-6	2-6	16x20	40
S-3207-A	3500	W-3207-A	5600	9.32	990	50	1-6	2-6	16x20	45
S-3208-A	4000	W-3208-A	6400	10.87	1155	57	1-6	2-6	16x20	45
S-3209-A	4500	W-3209-A	7200	12.42	1320	64	1-6	2-6	20x20	50
S-3210-A	5000	W-3210-A	8000	13.97	1485	71	1-6	2-6	20x20	50
S-3211-A	5500	W-3211-A	8800	15.52	1650	78	1-6	2-6	20x20	55
S-3212-A	6000	W-3212-A	9600	17.07	1815	85	1-6	2-6	20x20	55



DIMENSIONS—MEASUREMENTS IN INCHES

BOILER	A	B	C	E	M	O	P	R	S	T	U	V
S or W-2204-A to 2209-A.....	41 1/4	61 1/4	8 1/4	8 3/4	50	19 3/4	12	56	15 3/4	9 1/4	18 3/4	41
S or W-3205-A to 3212-A.....	57 1/4	69	10 1/4	11 3/4	56 3/4	23	18	63 3/4	22 3/4	13 3/4	26 3/4	57

S or W-2204-A to 2209-A Boiler has 12" Round Smoke Pipe Collar.
S or W-3205-A to 3212-A Boiler has Oval Smoke Pipe Collar for 18" pipe.