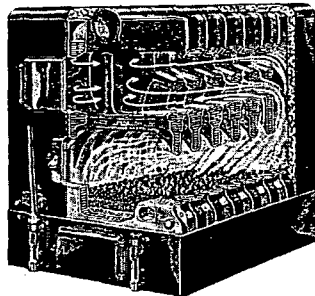


UNITED STATES RADIATOR CORPORATION

General Offices: Detroit, Michigan

Branches and Sales Offices in Principal Cities

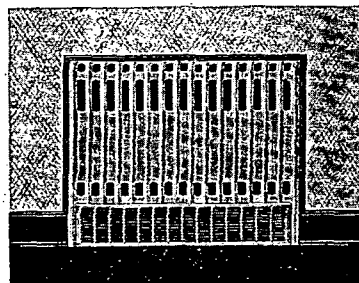
Detroit, Michigan



**CAPITOL RED TOP BOILERS
FOR ALL FUELS**

Ratings in Sq Ft		Direct Cast Iron Radiator Loads— Sq Ft
"A" Series	Steam—575-1450	280-655
	Water—975-2475	460-1085
"B" Series	Steam—1200-3600	550-2030
	Water—1980-5940	910-3350
"C" Series	Steam—4700-10,500	1865-5805
	Water—7760-17,325	3080-9580

Illustrated above is a Capitol Red Top Series "C" Boiler. Capitol Red Top Boilers can be furnished with extra high steel bases to provide extra setting height or desired additional furnace volume for stoker firing.



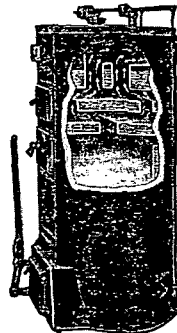
CAPITOL SUNRAY RADIATOR

Space Saving—Can be fully or partially recessed—Also well adapted for free standing installation.

Self-contained Cabinet Radiator—designed to form its own enclosure.

CAPITOL RED CAP BOILERS For All Fuels

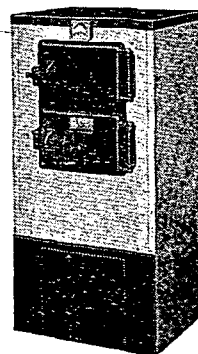
Boiler No.	Direct Cast Iron Radiator Loads Sq Ft	
	Steam	Water
19-4	300	495
19-5	350	580
20-4	400	660
20-5	450	745
22-4	500	825
22-5	550	910
25-4	625	1030
25-5	675	1115



Capitol Red Cap Boiler design brings the advantages of (1) long fire travel, (2) flue passages that force the hot gases to circulate through every section, extracting the maximum heat from the fuel consumed. (3) Deep firepot that provides the extra space needed for better combustion, and smooth, tapered firepot walls to assure a clean surface for better heat absorption.

CAPITOL SUNRAY BOILER No. 1 Series

Boiler No.	Direct Cast Iron Radiator Loads Sq Ft	
	Water (Oil)	
1-03	330	
1-04	460	
1-05	585	
1-06	710	
	Water (Coal)	
	460	
	585	
	710	



The "No. 1" Series Capitol Sunray Boiler is furnished in Coal Burning and Oil-Burning types.

The unusually generous sized combustion chamber is scientifically proportioned so that it will operate at highest efficiency.

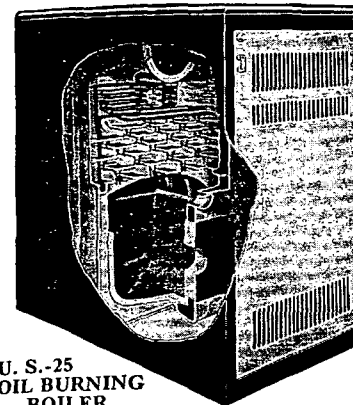
The hot gases of combustion are forced with a swirling, scrubbing action directly against heat-absorbing surfaces.

UNITED STATES RADIATOR CORPORATION

General Offices: Detroit, Michigan

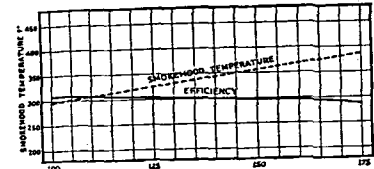
Branches and Sales Offices in Principal Cities

Detroit, Michigan



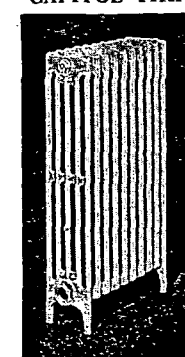
**U. S. -25
OIL BURNING
BOILER**

Front Extended Jacket
Performance Curve



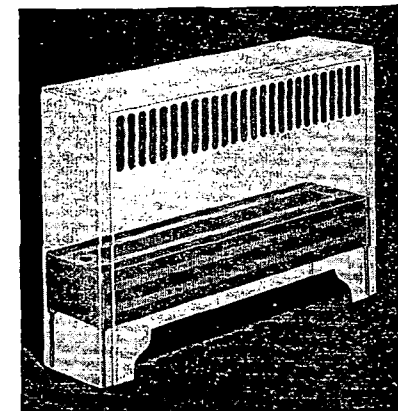
Output—% of Direct Standing Radiator Load Flue Gas Analysis CO₂—12.5%; O₂—4.1%; CO—0.0%.

*CAPITOL THINTUBE RADIATORS



3-Tube	
Heights	Per Section Heating Surface
25"	1.6 Sq Ft
4-Tube	
19"	1.6 Sq Ft
22"	1.8 Sq Ft
25"	2.0 Sq Ft
5-Tube	
22"	2.1 Sq Ft
25"	2.4 Sq Ft
6-Tube	
19"	2.3 Sq Ft
25"	3.0 Sq Ft
32"	3.7 Sq Ft
1 1/4 in. Centers.	

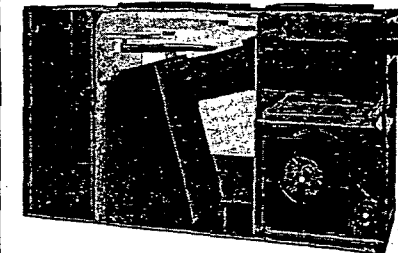
40 per cent less space needed for these graceful, efficient Capitol ThinTube Radiators.



**CAPITOL FINCAST ENCLOSURES
AND CONVECTORS**

Made entirely of cast iron. Without joints—Cast in one piece. Many lengths and widths. Tappings, top, bottom and ends. Complete choice of enclosures. Finished to harmonize with modern interiors.

CAPITOLAIRE DIRECT FIRED



CONDITIONING UNIT

An air conditioning unit especially designed for oil and gas firing. Streamline flue construction in preheating and prime-heating sections insures high efficiencies. Deluxe jacket completely encloses all controls, heating unit, automatic humidifier, filter and fan.

Other gravity and forced air furnaces available for gas, stoker or hand coal firing.