

UNITED STATES RADIATOR CORPORATION
OVER 40 YEARS A GREAT NAME IN HEATING

Member



General Office, Detroit 31, Mich.

Branches and Sales Offices in Principal Cities

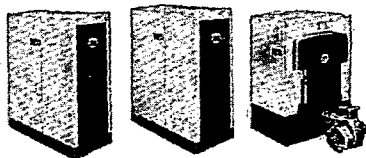
Reg. U. S. Pat. Off.

U. S. Boilers are manufactured for all fuels, for heating systems of all types, and for buildings of all sizes. U. S. Boilers equal or exceed all code requirements. U. S. Gas Boilers are fully A.G.A. approved for all gases.

NOTE—The following boilers are available as Boiler-Burner units with U. S. Solar Flame Oil Burners: U. S.-12 and U. S.-21 (U. S. All Fuels Boilers), U. S.-46 (U. S. Oil Boilers).

U. S.-11 Gas Boiler is completely assembled at the factory and is shipped ready to connect to piping.

U. S. All Fuels Boilers

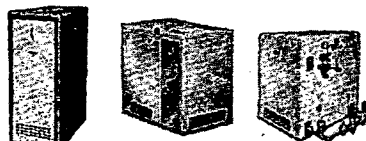


U. S.-12 U. S.-21 U. S.-28

I-B-R NET RATINGS

Boilers	Steam Sq Ft	Water 1000 Btu hr
U. S.-12	230 to 470	65 to 128
U. S.-21	400 to 900	110 to 239
U. S.-28	850 to 3030	227 to 742

U. S. Gas Boilers



Packaged U. S.-11 U. S.-16 U. S.-32

I-B-R NET RATINGS

Boiler	Steam Sq Ft	Water 1000 Btu hr
U. S.-11	Water Only	27 to 108
U. S.-16	295 to 2090	82 to 527
U. S.-32	2150 to 10,500	540 to 2520

U. S. Oil Boilers



U. S.-46 U. S.-2 U. S.-25

I-B-R NET RATINGS

Boiler	Steam Sq Ft	Water 1000 Btu hr
U. S.-46	310 to 700	86 to 188
U. S.-2	350 to 800	97 to 214
U. S.-25	545 to 1985	148 to 502

Large Capacity All Fuels Boilers NET RATINGS

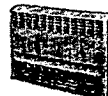
Series	Steam Sq Ft	Water 1000 Btu hr
"C"	2930 to 9450	719 to 1466
"40"	3000 to 5800	736 to 1392
"50"	5880 to 9450	1411 to 2268
WN	4935 to 14630	1184 to 3511

U. S. Thin Tube Radiators



No. of Tubes	Height Inches	Heating Surface Sq Ft per Section
3	25	1.6
4	19	1.6
4	22	1.8
4	25	2.0
5	22	2.1
5	25	2.4
6	19	2.3
6	25	3.0
6	32	3.7

U. S. Sunray Radiators

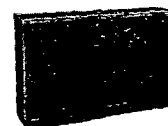


Height Inches	Depth Inches	Heating Surface Sq Ft per Section
19"-21"-22½"	5	1.8
19"-21"-22½"	6	2.3
20"	5	2.25

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U. S. Capitolaire Summer Air Conditioners. Models available for economical installation with steam or forced hot water heating systems to provide year-round air conditioning in homes or commercial buildings. They have ample capacity combined with space-saving design and are equipped with complete automatic controls.

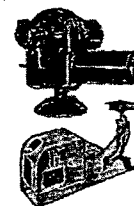
U. S. Fin-Ray Radiation is ideal where heating requirements are heavy, space is at a premium, and low installation cost is a requirement. U. S. Fin-Ray is available in two styles: (1) steel tubing with steel fins (Types R and NR); and (2) copper tubing with aluminum fins (Type CA). (Upper) Made in 1-¼ in. and 2 in. steel tube with steel fins. For sloping top enclosures, flat top enclosures, and expanded metal grille covers. (Lower) Made in ½ in. (nominal) copper tube (2) with aluminum fins. Baseboard enclosures and all accessories are furnished to fit any installation.



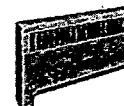
U. S. Radiant Baseboard—Available in both cast iron and steel models—combines the best features of radiant and convection heating—radiant heat at floor level, plus convected heat to banish drafts. No structural changes needed. Simply replace baseboards. For new or old buildings—residential or commercial. Ideal for remodeling old homes, and for basementless houses.



U. S. Oil and Gas Burners for furnaces and boilers. Capacities: Oil Burners—0.6 gph to 15 gph. Gas Burners—75,000 to 300,000 (input rating, Btu per hr). U. S. Oil Burners (Upper) give dependable service and low fuel consumption for homes, commercial buildings, schools, churches, garages, etc. Commercial-type pressure atomizing oil burners in larger sizes also available. U. S. Gas Burners (Lower) are available in two models. Stainless steel flame deflector and support rod. Controls operate on low voltage current.



U. S. Automatic Water Heaters, gas and electric. Gas—Capacities from 20 to 75 gals. Electric—capacities from 30 to 50. Also, table top, cabinet heaters available for both gas and electricity—capacity 30 gals. Well insulated with Fiberglas. Give dependable, efficient service at minimum cost. Durable finishes.



U. S. Convectors are streamlined, simplified, standardized; for use on all two-pipe steam and hot-water systems. Heating elements are made of copper or brass tubes brazed to copper alloy headers. Can be connected at top or bottom. Sturdy, durable cabinets provide easy assembly on the job.

U. S. Capitolaire Furnaces. Over 150 models to choose from—for oil, gas, and hand-fired coal or stoker firing. U. S. furnaces and winter air conditioners are real fuel savers. Streamlined cabinets are attractive in utility room, basement, or recreation room. Engineered for long life, high efficiency and trouble-free operation.