

AMERICAN AIR FILTER COMPANY, INC.

LOUISVILLE 8, KENTUCKY

Products of the Illinois Division

HEATING SPECIALTIES • CONTROL SYSTEMS • POWER SPECIALTIES

HEATING SPECIALTIES

Float and Thermostatic Traps Series G

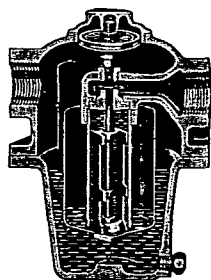
For Low Pressure Service.

Compact, simple, accessible, durable, dirt-proof. Positive valve action. Wire drawing impossible. Low discharge temperatures. Efficient air venting. Trap not damaged by freezing.

Recommended Applications

For draining Low Pressure Heating Systems, Ventilating Units, Unit Heaters, Pre-Heaters, Re-Heaters, and other Fan System Heat Surface, Process Heaters, Hot Water Generators, Drips of Mains and Risers.

Series G operating ranges from 25 inches vacuum to 15 lbs. pressure.

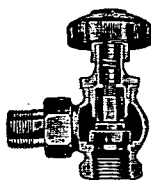


Series G Float and Thermostatic Trap

Illinois Radiator Supply Valves

Quick Opening, Spring Loaded, Packless. For any two-pipe steam, vapor or vacuum heating system.

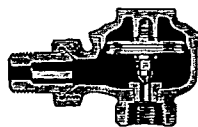
Extremely smooth and easy to operate with a cool, break-proof plastic handle for finger tip control.



Supply Valve

Illinois Thermostatic Trap Series G

For Vacuum and Vapor Heating Systems—For Working Pressure Up to 25 Pounds Positive acting and responsive to the slightest temperature changes, it discharges condensate quickly and freely without loss of live steam.



Series G Thermostatic Trap

Illinois Balancing and Shut-Off Valve

Takes the place of two valves normally used on return line of water coil. Balance position is fixed, permitting closing and opening to pre-determined balance point. Available in 1/2", 3/4", 1" and 1 1/4" sizes and four straight-way patterns. Pressure range from 0 to 125 psig. *Bulletin BLU-100.*



Balancing and Shut-Off Valve

OTHER PRODUCTS

Air Vent Traps	Power Specialties
Boiler Return Traps	Vacuum and Condensate Pumps
Control Valves	Selectotherm Control Systems
Hot Water Specialties	Electric Zone Control
Strainers	Pressure Regulating Valves



AMERICAN-Standard

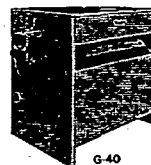
PLUMBING AND HEATING DIVISION

American Radiator & Standard Sanitary Corporation, New York 18, N. Y.

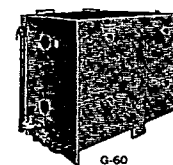
BOILERS—ratings, applications, fuels

Boiler	Net Ratings		Application	Fuel
	steam-sq. ft.	water-Btu/h		
G-40	375-1,688	90,000-405,100	Larger homes, small commercial	Gas—all types
G-60	1,813-15,010	435,100-3,602,500	Medium to very large buildings	Gas—all types
A-5*	816-2,594	195,800-622,700	Larger homes and buildings	Oil
A-7*	2,707-8,191	649,700-1,965,800	Medium to very large buildings	All fuels

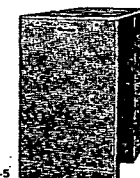
*Available as boiler-burner unit



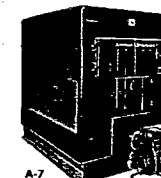
G-40



G-60

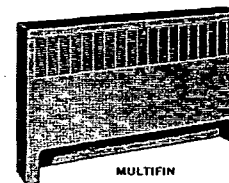


A-5

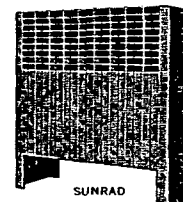


A-7

AMERICAN-STANDARD BOILERS are designed for maximum efficiency in minimum space. They are noted for dependability, durability, achieved partly through use of corrosion-resistant cast iron sections. The G-40 and A-5 are available with tankless water heaters.



MULTIFIN



SUNRAD

CONVECTORS—With cast iron (Arco) or non-ferrous (Multifin) heating elements. Styles and sizes for every need. Special designs for hospitals, institutions, etc. Multifin Type K (shown) in 68 packaged stock sizes.

CAST IRON RADIATORS—Sunrad: Recessed or free-standing. Needs no enclosure. Two sizes: 5" deep x 20" high, and 7 1/2" x 23". Inlet grilles if desired. Arco: Highly efficient, slim-tube radiators. Available in four widths—3, 4, 5 and 6 tubes—and four heights—19", 22", 25" and 32". Peerless: For economical heating where floor space is at a premium. May be installed on walls, ceilings or hanging from girders. In two sizes, 8 and 11 sq. ft. per section.

American-Standard also makes available a complete line of packaged residential boilers and baseboard heating panels.