

Floats

Arthur Harris & Co.

210-218 N. Aberdeen Street

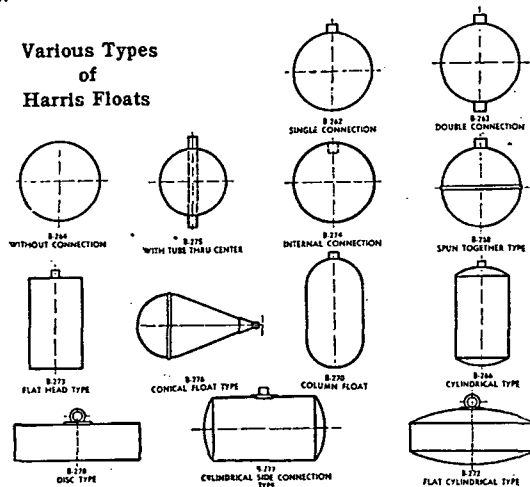
Chicago 7, Ill.

Engineers—Metal Float Manufacturers

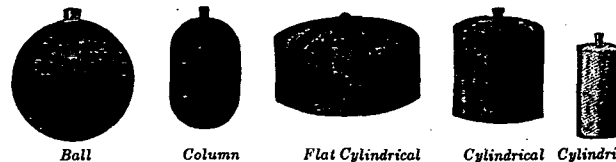
Floats Fabricated of Aluminum, Brass, Copper, Admiralty, Everdur, Monel, Nickel, Inconel, Stainless Steel, Type 304, Type 316, etc., Steel and other Workable Metals

Floats can be plated with copper, nickel, chrome, zinc, tinned, or lead coated. Special connections can be furnished where required. B-262 ball floats are provided with standard female pipe spuds—unless special connections are ordered. Stainless steel, steel, nickel and monel floats, are suitable for high pressure and high temperature. Where corrosion is a factor, our catalog should be consulted so that floats of suitable material can be furnished. Open tank floats can be loaded with sand, lead or steel to bring them to a desired weight. Aluminum floats are vulnerable to corrosion by many solutions, but also give satisfactory results when properly used.

Various Types
of
Harris Floats



Metal Floats



Seamless copper ball floats carried in stock in diameters of 3 in., 4 in., 5 in., 6 in., 7 in., 8 in., 10 in., and 12 in. for open tank. . . 25 lb, 50 lb, 100 lb, and 150 lb working pressure. Copper floats of special sizes and for special pressures made to order.

Stainless steel ball floats 2½ in. to 12 in. diameter for high pressure and corrosion carried in stock. Special stainless steel floats made to order.—Copper Ball floats of 12 in. and to 18 in. diameter, and stainless steel floats over 12 in. to 14 in. diameter made to order. Consult our Engineering Department when you have float problems. Catalog on request.

Copper plated—brazed joint—steel ball and special floats for high and low pressure. Ask for Special Bulletin on these steel base floats.

Heating Systems • Baseboard Radiation Boiler Burner Units

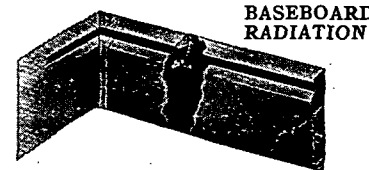
General Automatic Products Corporation

2300 Sinclair Lane Baltimore 13, Md.



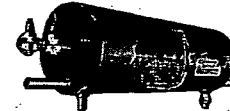
Manufacturers of a Complete Line of Gas and Oil Heating Equipment and Summer Air Conditioning
FLOORLEVEL BASEBOARD RADIATION

"FLOORLEVEL®" Hot Water



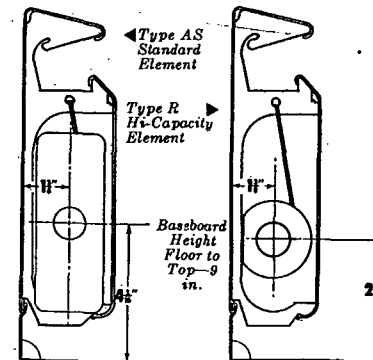
BASEBOARD
RADIATION

DUAL DE-AIRATOR TANK



A complete unit with feed and relief valve, for positive elimination of air in hot water heating systems; also acts as an expansion tank. Three sizes to 1500 sq ft.

TWO TYPES FOR EASY INSTALLATION



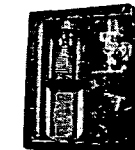
Specifications I-B-R Ratings Water Temp.	Capacity (per lin. ft) STANDARD	HI-CAP
200°	610 Btu	750 Btu
190°	550 Btu	680 Btu
180°	490 Btu	600 Btu

SERIES "L" GAS FIRED BOILER BURNER UNITS



Available for natural, manufactured, mixed or LP gas. All units only 30" high, completely assembled. Controls available to meet all local code requirements.

Model	Btu Input	Btu Output	Sq Ft Output
L-4 to L-10	72,000 to 180,000	57,600 to 144,000	384 to 960



OIL FIRED BOILER BURNER UNITS



"WA" is pre-wired and pre-assembled, complete with Burner, 3 controls and circulator. Available in 2 sizes:

Model No.	Boiler Ratings Capacity EDR Hot Water Sq Ft
WA-85	500
WA-100	650

Series "T" Steel water-tube Boiler-Burner unit, constructed to ASME Code. Available in following sizes and ratings:

Model No.	Boiler Ratings EDR Hot Water Sq Ft	Steam Sq Ft
T-16 to T-30	580 to 1980	326 to 1100

Also manufacturers of a complete line of summer and winter air conditioning equipment.

Note: Rating at water flow rate of 3,000 lb/hr. The above hot water ratings were based on an active length of 9 ft 9 in. with total length of 10 ft.