

Heintz Manufacturing Company

Front Street and Olney Avenue

Philadelphia, Pa.

MANUFACTURERS OF CABINET AND CONCEALED RADIATORS

The Heintz Radiator Unit is built of tubing, fins and headers.

No part of the core is less than $\frac{3}{8}$ in. thick. The end headers are drop forgings having integral ferrules.

The core is welded together by means of the recently developed "atomic hydrogen" process which gives the most homogeneous and ductile weld so far produced.

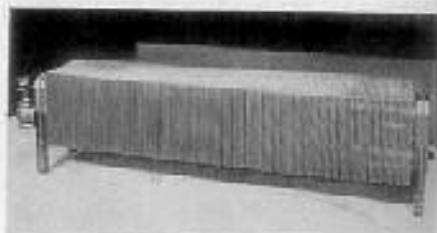
The fins are applied by hydraulic pressure and the whole unit is then hot galvanized inside and out.

The Heintz Radiators, while much lighter than cast iron radiators, are very sturdy, and with ordinary care, the danger of becoming damaged during installation is remote.

The tappings at the ends are $1\frac{1}{2}$ in., permitting them to be connected exactly the same as is customary with cast iron.

No trick piping is required.

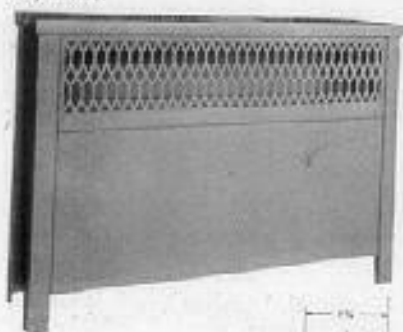
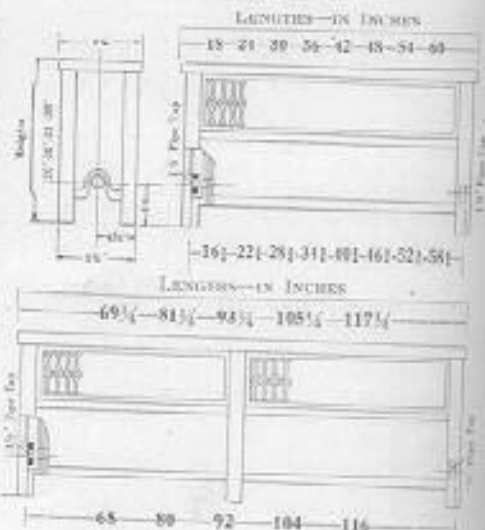
Every radiator is tested for leaks before shipment.



The Heintz Radiator Unit for Vapor, Steam or Water

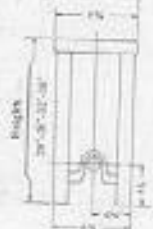
The ratings of radiators shown are conservative condensation ratings. It is deemed advisable to continue to rate Heintz Radiators on this basis until such time as an acceptable method of testing and rating has been determined upon which will include heating effect.

Roughing-in Diagram of Standard Cabinet Radiator



Standard Cabinet Radiator

Drawing at right shows roughing-in dimensions of the Double Cabinet Radiator



Ratings in Sq. Ft. for Standard Radiators

Lengths	Heights			
	20"	26"	32"	38"
18"	15 1/4	18 1/4	20 1/4	22
24"	22 1/4	26 1/2	29 1/4	31 1/4
30"	29	34 1/2	38	41 1/2
36"	35 1/4	42	46 1/2	51 1/4
42"	41 1/4	49 1/4	55 1/2	61
48"	47 1/4	57 1/4	64 1/2	70 1/4
54"	53 1/4	65	73 1/2	80 1/4
60"	59 1/4	73	82 1/2	90

Ratings in sq. ft. for Double Cabinet Radiators

Lengths	Heights			
	20"	26"	32"	38"
69 1/4"	70 1/2	84	95 1/4	102 1/2
81 1/4"	82 1/2	99 1/2	111	122
93 1/4"	95	115	129	141
105 1/4"	107 1/2	130	146 1/2	159 1/2
117 1/4"	119 1/2	145	164 1/2	180

Cabinet Radiators 4 in. deep are also available, using the 3 1/2 in. unit. The heights and lengths are the same as the Standard Cabinet Radiator.