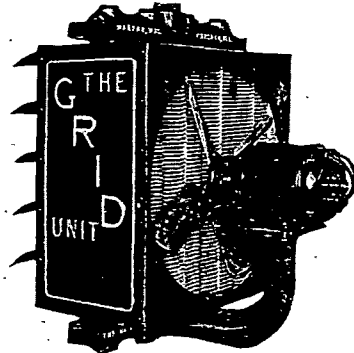


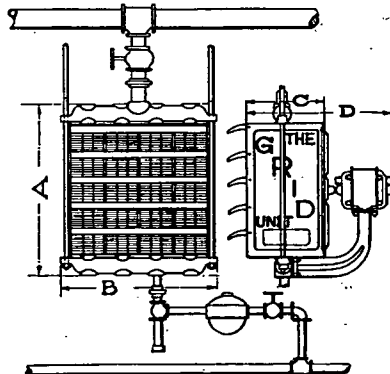
The Unit Heater and Cooler Co.

Wausau, Wisconsin

Offices in Principal Cities

MANUFACTURERS OF THE GRID UNIT
(PATENTED)

Sturdy—Permanent
The Grid Unit Heater
(A product of the D. J. Murray Mfg. Co.)



Typical Installation of Grid Unit Heater

GRID UNIT HEATER DATA

Model No.	Dimensions Inches				Face Area Sq. Ft.	Motor		Vol. at Fan	Capacities 5 Lb Press. 60° Air		Approx. Shipping Weight	Pipe Sizes	
	A	B	C	D		Hp.	R.P.M.		B.T.U.	Final Temp.		Supply	Outlet
1000	16	12 3/4	9 3/8	16	.86	1/20 1/30	1750 1150	578 405	29,400 23,300	107 113	85	1 1/4"	1 1/4"
1200	18	14 1/2	11 1/4	17 1/2	1.04	1/20 1/30	1750 1150	711 515	46,000 35,000	119 122	120	1 1/4"	1 1/4"
515	22	18	11 1/2	20	1.65	1/10 1/20	1750 1150	1290 1000	59,750 54,850	102 110	165	1 1/2"	1 1/4"
1500	22	18	11 1/2	20	1.65	1/10 1/20	1750 1150	1450 1015	77,500 65,500	109 118	210	1 1/2"	1 1/4"
520	27	23 1/4	11 1/2	21 1/2	2.80	1/6 1/10	1150 850	2500 1910	102,500 91,100	97 103	290	2"	1 1/4"
2000	27	23 1/4	11 1/2	21 1/2	2.80	1/6 1/10	1150 850	2500 1835	148,000 113,000	114 117	320	2"	1 1/4"
525	32	28 1/2	11 1/2	28	4.50	1/2 1/4	1150 850	4200 3370	166,400 147,500	94 100	340	2"	1 1/4"
2500	32	28 1/2	11 1/2	28	4.50	1/2 1/4	1150 850	4200 3375	225,000 197,000	108 113	440	2"	1 1/4"
530	38	33	13 3/4	29	6.50	1/2	820	5300	260,500	105	560	2 1/2"	1 1/4"
3000	38	33	13 3/4	29	6.50	1 1/2 1/2	1150 850	8100 6350	394,000 341,000	104 109	725	2 1/2"	1 1/4"

Use Grid Unit Heaters—

For either low or high Steam Pressure.
Cast Aluminum Fins—Long Life—No Leaks—Not effected by electrolytic action.
More Air changes—Positive Circulation.
Lower outlet temperatures and large Air Volume.
Reduced Fuel Cost.
Low Maintenance Expense.

Send For Bulletin on Other Units Not Listed.

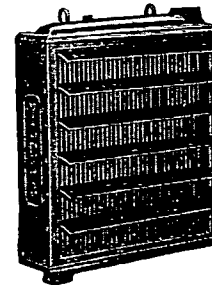
YOUNG RADIATOR Company



Racine, Wis.

Representatives in All Principal Cities

Manufacturers of Young Unit Heaters—Convection Heaters—Blast Units—Unit Coolers—Evaporators—Commercial Heat Transfer Units



Model "SH" Unit Heater

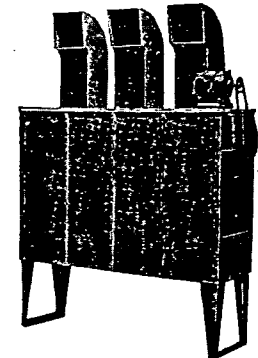
There are 24 different models of Suspended Unit Heaters equipped with constant or variable speed motors. Floor Type Unit Heaters have capacities from 120,000 to 800,000 Btu per hour.

Blast Units and Commercial Heat Transfer Surfaces may be used for various applications operating in conjunction with heating, cooling, or air conditioning systems.

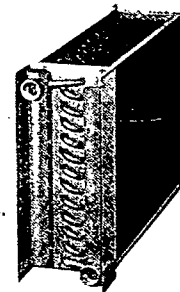
Unit Coolers are used with cold water, brine, or any common refrigerant. Water Coils for cooling with water or brine in many sizes and capacities.

Evaporators for use with Freon or Methyl chloride are scientifically designed to distribute the liquid with one or a group of expansion valves.

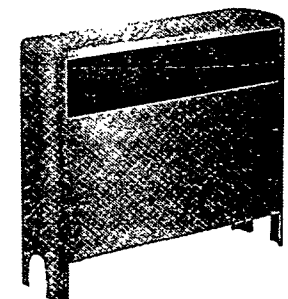
There are four distinct types of Convection Heaters—free standing cabinets, recess cabinets, wall-hung cabinets, and plastered-in enclosures. All models incorporate the Streamaire design with large elliptical tubes which make Young convectors outstanding on any type of heating system.



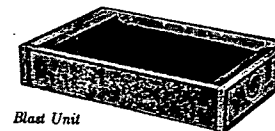
Model "FH" Unit Heater



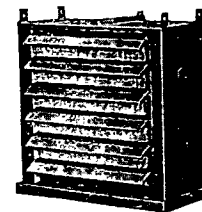
Water Coils



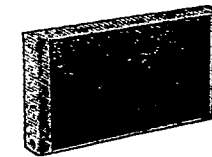
Streamaire Convection Heaters



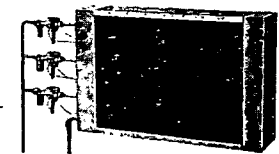
Blast Unit



Unit Coolers



Commercial Heat Transfer Unit



Evaporator