GENERAL AUTOMATIC PRODUCTS CORP.

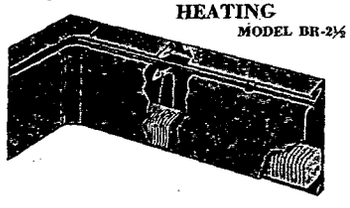
2300 Sinclair Lane Baltimore 13, Md.

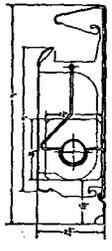
FLOORLEVEL BASEBOARD HEATING

Manufacturers of a Complete Line of Residential Gas and Oil Heating Equipment and Summer Air Conditioning

floorlevel® **HOT WATER BASEBOARD HEATING**

MODEL BR-2½ A





RATINGS Reg. U. S. Pat. Off	WATER		
	Average Water Temperature, F	Btu/hr per Linear Foot	
		500 lb/hr	3000 lb/hr
Floorlevel *BR-2½ A* ¾" *Copper* Tubing Fins: Rectangular Aluminum 2¼" deep × 2½" high × 0.012, 54 fins per foot	165	430	450
	170	470	500
	175	500	540
	180	530	570
	185	570	610
	190	600	640
	195	630	690
	200	670	720
	205	700	760
	210	730	800
	215	770	840
	220	800	870

Floorlevel Model BR-2½ A has been tested and approved by the *Institute of Boiler and Radiator Manufacturers* under the 3d edition of the I=B=R Rating Codes. Approval date June 10, 1958.

CARTON "A" contains: 10 ft of Floorlevel Baseboard complete with heating element and necessary brackets; 2 rubber grommets, 2 splice pieces. (Approximate shipping weight 28 lb.)

CARTON "B" contains: 10 ft of Floorlevel Baseboard complete with heating element and necessary brackets; 10 ft of extra enclosure only with necessary brackets, 4 splice pieces and 2 rubber grommets. (Approximate shipping weight 50 lb.)

CARTON "C" contains: 10 ft of Floorlevel Baseboard complete with heating element and necessary brackets; 3 inside corners, 1 outside corner, 4 right-hand corners; 4 left-hand corners, 1 wood block (used where wood baseboard meets enclosure), 2 rubber grommets, 2 splice pieces. (Approximate shipping weight 33 lb.)

CARTON "D" contains: two 10 ft sections of Floorlevel Baseboard complete with heating element and necessary brackets; 4 rubber grommets, 4 splice pieces. (Approximate shipping weight 55 lb.)

CARTON "E" contains: two 10 ft lengths of front and back panel, 10 brackets, 2 top moulding splice pieces, 2 front panel splice pieces. (Approximate shipping weight 44 lb.)

DUAL DE-AIRATOR TANK

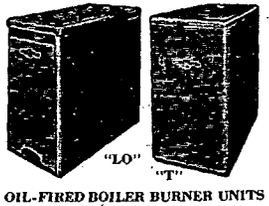
A complete unit with feed and relief valve, for positive elimination of air in hot water heating systems; also acts as an expansion tank. Three sizes—500, 1,000 and 1,500 sq. ft.

SERIES "LG" GAS-FIRED BOILER-BURNER UNIT

Available for natural, manufactured, mixed or L.P. gas. All units only 31 in. high, completely assembled. Controls available to meet all local code requirements.

SPECIFICATIONS:

Model	A.G.A. Ratings Btu Input	Btu Output	Sq Ft Output
LG-4 to LG-10	84,000 to 210,000	67,200 to 168,000	448 to 1120



OIL-FIRED BOILER BURNER UNITS

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

Model No.	Btu Input	Btu Output	Sq Ft Output
LO-6	140,000	105,000	560
LO-7	168,000	126,000	672

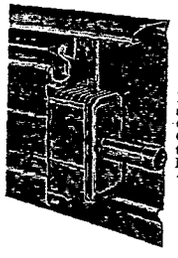
Series "T" Steel water-tube Boiler-Burner unit, constructed to *ASME* Code. Available in following sizes and ratings:

Model No.	Boiler Ratings EDR Hot Water Sq Ft	Steam Sq Ft
T-16 to T-40	580 to 4800	230 to 2600

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

KRITZER RADIANT COILS, Inc.

325 NORTH RIVER STREET · BATAVIA, ILLINOIS

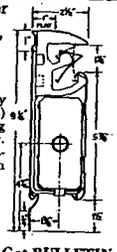


"K" LINE Radiant Baseboard for **RESIDENTIAL, COMMERCIAL, INDUSTRIAL and INSTITUTIONAL HEATING**

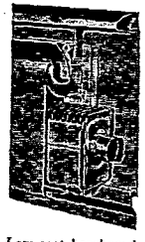
Quick and easy to install with many KRITZER features (at no extra cost) such as Coil Support Brackets, Sliding Coil Shoes, and Thermovane Damper. Capacities shown below are representative of the wide selection available with KRITZER Radiant Baseboard.

Capacities per linear foot. Air at 65F

Element Symbol	Cover Symbol	1 psi STEAM Sq Ft per Lin. Ft	Btu per Lin. Ft	200F Water (1 gpm)
275-40A	K-1	3.50	840	845
31-40A	KU-1	4.40	1055	820
21-40	KU-1	2.90	835	720
SBC-40	KS-1	—	—	780



Get BULLETIN 203 for complete information

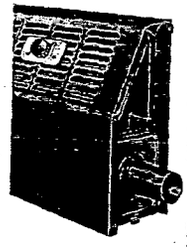


"SPECIAL" Radiant Baseboard for HOMES, APARTMENTS, HOTELS, MOTELS, OFFICES

Low cost baseboard with many KRITZER quality features: Thermovane Damper, snap-in Coil Support Brackets, Sliding Coil Shoes, Built-in Air Diverter, packaged in convenient lengths. Capacities shown below are representative of wide selection available. *BULLETIN 550.*

Capacities per linear foot. Air at 65F

Element Symbol	Cover Symbol	1 psi steam Sq ft per lin ft	Btu per lin ft	200F water (1 gpm)
175-50	SP	2.7	650	520
175-50A	SP	3.4	815	555
175-50	SPU	3.1	740	600
175-50A	SPU	3.8	900	730

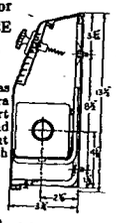


STB Radiant Baseboard for **SCHOOLS, HOSPITALS, OFFICE BUILDINGS, INSTITUTIONS, and FACTORIES**

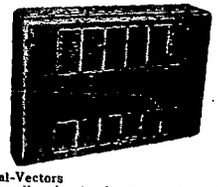
Sturdy. Lifetime of efficient service. Has such KRITZER features (at no extra cost) as Adjustable Coil Support Brackets, Coil Shoe, and Damper and Control. Capacities shown below are but a few of the wide selection available with KRITZER STB Radiant Baseboard.

Capacities per linear foot. Air at 65F

Element Symbol	Cover Symbol	1 psi STEAM Sq Ft per Lin. Ft	Btu per Lin. Ft	200F Water (2 gpm)
31-40	STB2-1	5.1	1225	970
4125-40	STB4-1	6.7	1610	1220
43-40	STB4-1	6.3	1510	1090
4125-40A	STB4-1	7.9	1895	1445

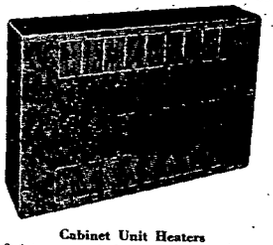


4 in. minimum height from floor Write for complete information

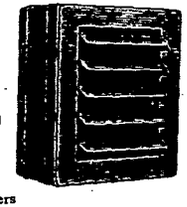


Dual-Vectors

Fan-coil units for heating and cooling with hot or chilled water. Two models: Free standing (DVF), and Semi-recessed (DV) which fits between standard studs. Optional outside air intake and dual room conditioning accessories. Sizes in 200, 300, 400, and 600 cfm. Write for *BULLETIN 1001-T.*



Vertical



Horizontal

Cabinet Unit Heaters

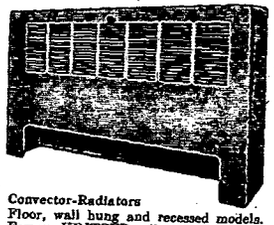
Quiet, economical units used in areas calling for rapid concentration of heat such as meeting halls, churches, and large public recreation rooms.

- Six basic sizes. Standard or high capacity coils—500 to 1200 cfm. Up to 430 EDR.
- Floor, wall, inverted wall, or ceiling mounted.
- Only 32 in. high and 10 in. deep.
- 1050 rpm motors with permanently lubricated bearings.
- Trim strips, 3 or 4 sides, for full or partial recessing.
- 4 speed control available.
- All piping can be kept inside of cabinets.

Send for *BULLETIN 1200-T*

Unit Heaters

All units have dynamically balanced, propeller type fans in deep venturi for quiet, efficient operation. Rubber mounted motors. Heavy gage steel cabinets. Baked-on enamel finish. Wide selection of sizes for steam or hot water. Write for *BULLETIN 800.*



Convector-Radiators

Floor, wall hung and recessed models. Famous KRITZER coil construction for steam and hot water. Bronze headers. Heavy, reinforced steel cabinets. Full range of sizes. Chain or knob operated dampers. Cabinets phosphatized. Gray prime baked-on finish. Write for *BULLETINS 600 and 601.*

WE WELCOME YOUR INQUIRIES ON SPECIAL APPLICATIONS