

Independent Register & Mfg. Co.

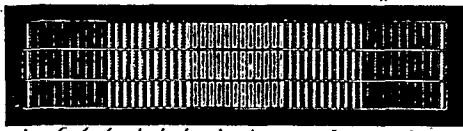
ESTABLISHED 1898

3753 East 93rd Street, Cleveland, Ohio

"FABRIKATED" FORCED AIR REGISTERS

Reg. U. S. Pat. Office

With "INDEPENDENT" Adjustable Directed Air Flow Registers and Grilles the engineer is in complete control of the direction of air flow.

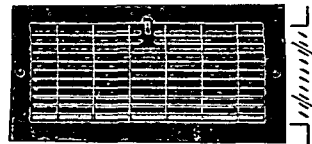


No. 381-A—Showing a combination of Adjustments



Showing the simple and easy method of adjustment. Each interior grille bar is adjusted individually.

The directional adjustment can be made at the time of installation and after the system is operating it may be easily changed at any time to make corrections to meet unforeseen or changed conditions. The method of adjustment is very simple as shown, and many directions and combinations can be worked out, to suit the need. Adjusting tools are sent with each order.



No. 311-A—Air Flow Downward Adjustable from straight to 45 deg.

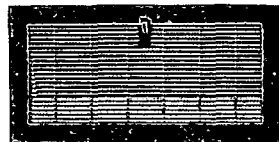
Fine Mesh "FABRIKATED" Registers and Grilles

Thinner grille bars set closer together than in the above adjustable type.



No. 322—Fine Mesh, fan like distribution

Independent "FABRIKATED" Fine Mesh Registers and Grilles can be furnished in nearly any size and with several different kinds of setting frames, and methods of mounting.



No. 312—Fine Mesh

New Independent Catalogs tell the complete story in every detail;—yours for the asking.

The Waterloo Register Company

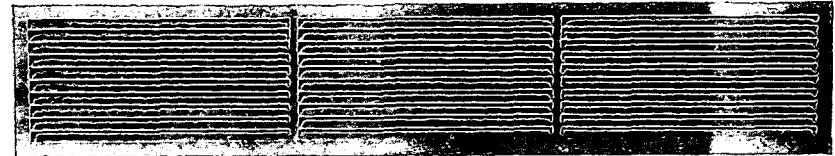
Waterloo, Iowa

Established 1902

Seattle, Wash.

Pioneers in the Manufacture of
Directional Air Conditioning Registers and Grilles

FHG-045 Venetian Type Grille

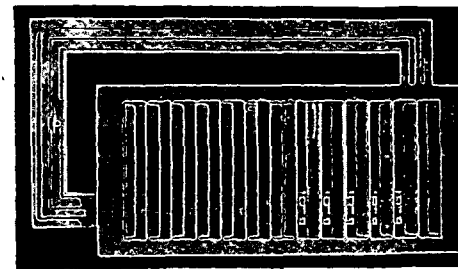


20 Gauge Louvres Anchored at 45 Degrees (55 Per Cent Open Area)

FHD-204 Venetian Type Baseboard (Register-Adjustable Louvres)



F-510½ Wall Diffuser with Vee-U Frame and Adjustable Louvres



(Waterloo) Adjustable Registers—Control direction of the air flow by operation of the louvres in sets. Five positions of directional settings are possible from full closed to full open. When operating lever is pushed back out of sight, it automatically locks the louvres.

(Waterloo) Registers—Are furnished in all finishes in standard duct opening widths of 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, and 36 in. and standard heights of 4, 5, 6, 8, and 10 in. Odd sizes at slight extra cost. Louvres made from 20 and 24 gauge cold rolled steel and frames are of double thickness 18 gauge. Send for Complete Catalog No. 16.

(Waterloo) Venetian Type Registers—Provide almost complete masking of duct openings, yet permit ample free area. The smooth, attractive appearance of the straight louver effect is modern and up to date.

(Waterloo) Vee-U Frame—Is a channel section of 20 gauge cold rolled steel that provides a plaster edge and flush setting for wall registers. "V" gripper is opened to admit stack head flange, then clamped tightly shut, strengthening entire stack as the frame is nailed to studding. "U" chamber allows for expansion and contraction from temperature changes and protects surrounding plaster.

WL Rod



For Adjusting Horizontal Louvres