

AIR DEVICES INC.

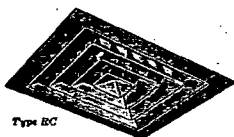
185 Madison Ave.
New York 16, N. Y.



registers and grilles • high
velocity units • punkah louvers
air diffusers • filters • exhausters

Representatives in
Principal Cities

AGITAIR DIFFUSERS



CUSTOM MADE DIFFUSERS

AGITAIR square and rectangular air diffusers incorporate built-in diffusing vanes, scientifically arranged in unlimited lower patterns to provide draftless, noiseless air distribution in 1, 2, 3 or 4 directions from any ceiling or side wall location.

These AGITAIR diffusers are custom made to suit each job condition and are available in three distinct types, "RC" with separate mounting frame and interchangeable diffuser cores; "R" and "RV" series, one piece units. *Catalog R-107* contains dependable, accurate performance data.

MR series matching return units (without diffusing vanes) are available in unlimited pattern designs, square and rectangular in shape to harmonize with AGITAIR supply diffusers. MR units are recommended only for return or exhaust applications.



CIRCULAR DIFFUSERS

AGITAIR circular air diffusers are made in two types—"O"—non-adjustable and—"OA"—adjustable. The graceful lines of the spinings are identical for both types.

The "OA" adjustable units control the air direction at four different angles of discharge simultaneously. Air adjustment of these units is accomplished after installation and without changing the position of the spinings. For normal ceiling distribution, Type "O" is recommended. *Catalog C-101* contains dependable performance data.

THERMOTANK-AGITAIR PRODUCTS

The AGITAIR diffusers illustrated on this page and the THERMOTANK products shown on page 242 are sold exclusively by representatives for Air Devices Inc.

Complete engineering data, sizing and selection of these

THERMOTANK-AGITAIR products are available from Air Devices Inc., 185 Madison Ave., New York 16, N. Y.

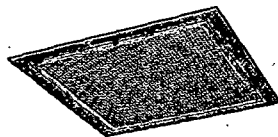
See THERMOTANK INC. ad on page 242.



STRIPLINE

STRIPLINE slot type diffusers are slenderly designed, inconspicuous, practical and versatile.

STRIPLINE combines the best features of both slots and efficient air diffusers to insure equalized air flow throughout the entire length of the diffuser, with . . . high rate of temperature equalization . . . gentle secondary air movement . . . even temperature in area served . . . quiet operation. STRIPLINE is available in various widths (some only 2 in. wide) and standard 4 ft lengths which can be butted together for unlimited runs. STRIPLINE can be located almost anywhere to suit interior design—in walls, ceilings, coves, moulds, window reveals or stools. *Catalog S-104* contains complete dependable engineering data.



PERFAIR

Perforated Air Diffusers

AGITAIR PERFAIR square and rectangular diffusers incorporate interchangeable cores available in unlimited air pattern arrangements for 1, 2, 3- or 4-way blows. These units also include built-in air controllers for positive adjustment of air deflection after unit is installed. The perforated face plate of PERFAIR blends in naturally with acoustical ceilings. Matching returns or exhaust units harmonize to enhance the architectural design. Separate mounting frames allow quick and easy installation of supply or return units. *Catalog P-200* contains dependable performance data.

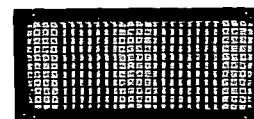
Air Devices Inc.

A complete line of Registers, Grilles and Scoops for all types of Industrial and Commercial air conditioning applications

185 Madison Ave.
New York 16, N. Y.



Agents in All
Principal Cities.



DDV A double deflection grille affording four way diffusion—individually adjustable streamlined fins $\frac{1}{4}$ in. C.-C. heavy gauge metal and sturdy construction.

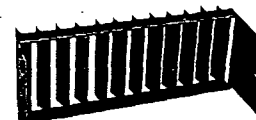


DVL A directional-type register employing 1 in. wide, parallel-acting valves. Face fins are individually adjustable right and left.

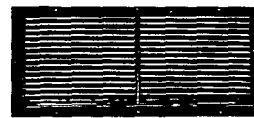
The 1 in. wide, parallel-acting valve mechanism is available with any/all STEWART face patterns.



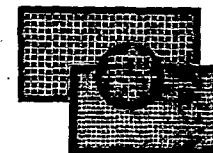
DDVO A double deflection grille with opposed action valves. The valve consists of a series of hollow, internally reinforced air-foil sections. Through a unique actuating mechanism each air-foil section turns in a 90 deg arc toward a similarly turning section.



SCOOPROL A device designed to deflect and control the air from a supply duct into a collar, and installed at the junction of the duct and collar. Scooprol is a double-blade functional product, easily adjusted, positioned and then fastened by sheet metal screws; it cannot move or fall.



DG An exhaust grille with non-adjustable fins. Fins are normally factory set at 45 deg down angle to restrict vision. Also available with fins set at 0 deg vertical or horizontal.



PLAIN LATTICE GRILLES Available in satin bronze, brass and aluminum. Also plated finishes on steel.

FINISH DIRECTIONAL TYPE OUTLETS ARE PROTECTED BY A PRIME COAT AND A FINISHING COAT OF SILVAIR ENAMEL BAKED ON. SILVAIR FINISH IS A MODERN, ATTRACTIVE COATING CONTAINING ALUMINUM PIGMENT, AND IS SILVER-BLUE IN TONE. NO ADDITIONAL PAINTING IS REQUIRED.