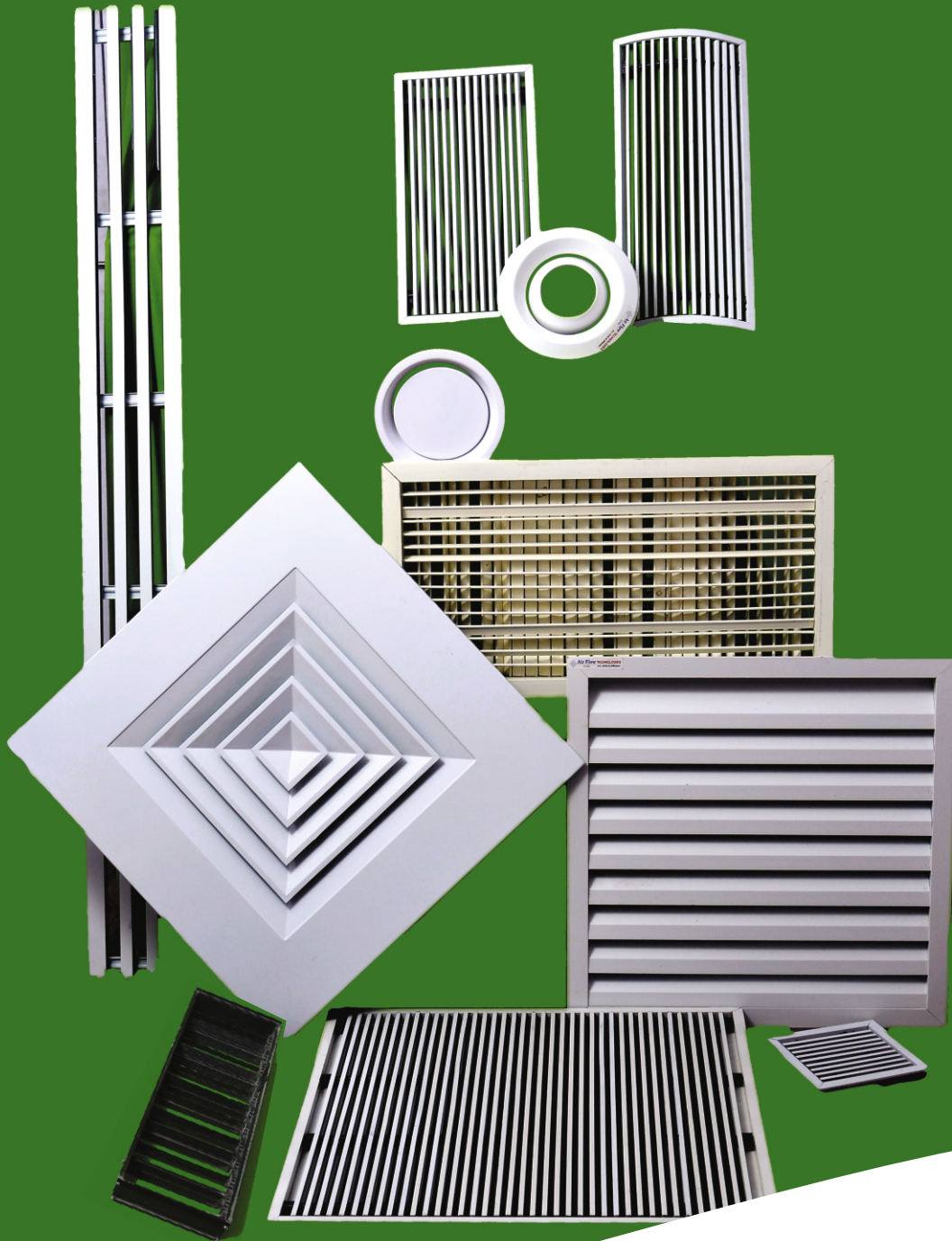


Our range of Air Distribution Products



- ◆ Grills
- ◆ Diffusers
- ◆ Slot Diffusers
- ◆ Dampers
- ◆ Disc Valve
- ◆ Jet Nozzles

AirFlow Technologies, Pune



The Owner and CEO of AirFlow Technologies - Mr. Zueb Harnesswala is a graduate Mechanical Engineer B. E. (Mech.) from COEP, University of Pune. He has more than 35 years of diverse, multifaceted experience in India and abroad.

AirFlow Technologies, Pune, commenced their operations in 2001 and since then, has been serving the HVAC Industry of Pune for the past 17 years.

In a Central Air-conditioning System, it is only the air outlets that are visible to the human eye. Hence, the quality of products used are of paramount importance in any Central Air-conditioning System, wherever it may be provided.

Besides robust functionality we also take care of the aesthetics from the Architects / Interior Designers point of view.

Products are manufactured from extruded aluminum alloy heated to T6. All air outlet products are corrosion resistant and impart an aesthetic sleek appearance.

Entire manufacturing process is under one roof, including powder coating, for special colour requirements. Only 'A' Grade materials are used in the manufacture on State of the Art machinery. Each of the products undergo strict quality control and have to go through rigorous checks at every stage of manufacture.

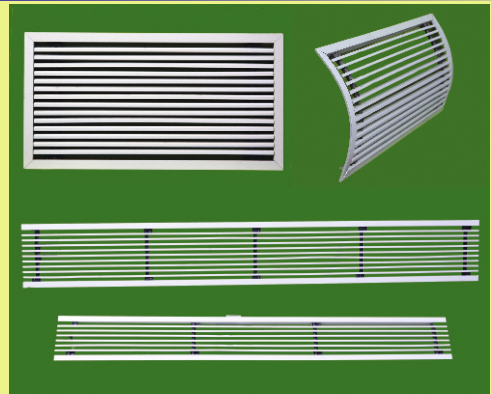
Volume Control Dampers and Fire Dampers can be arranged on request.

Any other specialty air distribution products are available on request.

AirFlow Technologies, Pune

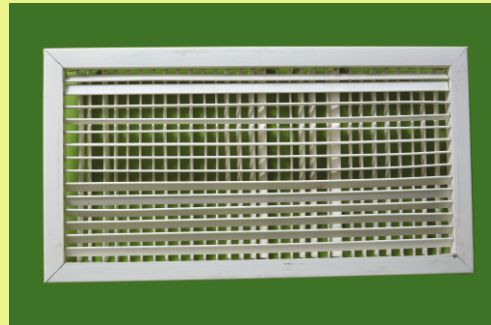
LINEAR GRILLS

Linear grills are installed on ceilings and walls. When the air discharge is at right angles to the grills (0°) or also available with deflection of 15° , 30° and 45° . Also can be supplied curved or spot grill with all side flanges.



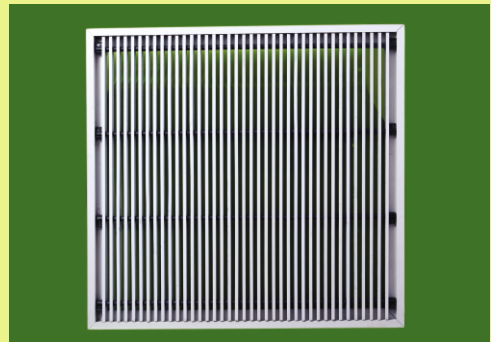
ADJUSTABLE DEFLECTOR GRILLS

Single or double deflector grills which are adjustable from the front & back. Grills are available in various collar sizes, such as 4" (100 mm), 6" (150 mm) and other sizes as per your requirement.



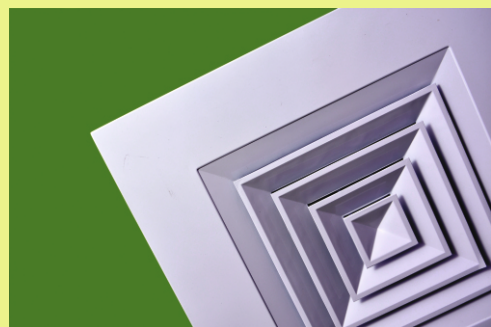
FLOOR GRILLS

These are provided where there is underfloor air-conditioning. They are designed to withstand loads. Especially for use in server rooms.



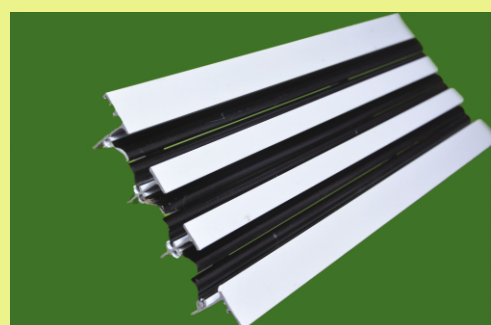
TILE DIFFUSERS

They are made of aluminum in one piece with no joints / gaps at corners. They are suitable for Armstrong type grid ceilings. The core assembly can be easily removed for cleaning or servicing. The air flow resistance is negligible. It is available as supply and return diffuser. Powder coated in colours as per requirement. Size 2'x2' (595 mm x 595 mm)



SLOT DIFFUSERS

These are adjustable for variable air volume. Slot diffusers can be installed in ceilings with harmony. They are available in one, two, three slots or more with adjustable vanes. Their unique discharge characteristics giving a draft free air distribution.



AirFlow Technologies, Pune

GYPSUM DIFFUSERS

Suitable for gypsum ceilings. Gypsum Diffusers are available in outer dimensions from 24"x24" to 9"x9" In RAD & SAD TYPE.



ROUND DIFFUSERS

Made from aluminum. The round diffusers provide one more alternative for the provision of draft free supply air. The core is removable.



LOUVRE

Manufactured from aluminum alloy extrusion and powder coated in white or as per requirement. The blades are fixed at an angle of 45°.



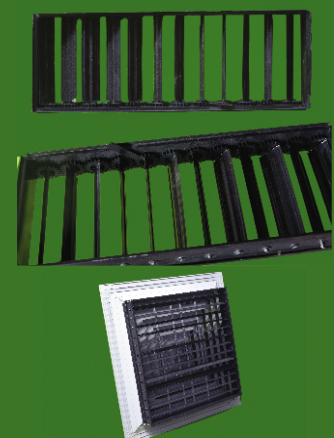
DISC VALVE

They are used for smaller rooms (especially for toilets / washrooms). Disc Valves are available for supply and exhaust as per requirement. By turning the disc, the volume flows can be adjusted. Available in dia 100 mm, 150 mm and 200mm. It is made of steel. The central core can be adjusted by screw and nut for air volume control. The disc valve's outer body is fitted with a foam rubber gasket



COLLAR DAMPERS

Collar Dampers are installed behind grills and diffusers. They are used to adjust air volumes as per the requisite requirement. Our collars are designed with plastic gears for smooth and easy operation. Also screw type / link system of operation also available. Collar dampers are entirely made of aluminum and no steel / MS is used in its body/ louvre.



JET NOZZLES

Jet nozzles are installed where large amounts of air have to be supplied across a longer distance. The direction of the air supply from the jet nozzle can also be adjusted.



AirFlow Technologies, Pune

CLIENTLE

Everest Air Systems, Simply 23, Harmony Aircon, Eco Green, Singh Insulation and other major HVAC Contractors of Pune, Maharashtra.

See our products at:

- Barbeque Nation, Kalyani Nagar, Pune.
- Corinthian Club, Mohammedwadi, Pune.
- Emerson, Shivajinagar, Pune.
- Infosys, Hinjewadi, Pune.
- Jeep Automobile Showroom, Senapati Bapat Road, Pune.
- Kala Genset, PCMC, Pune.
- KFC, Undri, Pune.
- Kumar Pacific Mall, Shankar Seth Road, Pune.
- Mantri Estates- Commercial Offices, Viman Nagar, Pune.
- McDonald's, Karve Road, Pune.
- Mercedes Benz, Chakan, Pune.
- Phoenix Market City Mall, Viman Nagar, Pune.
- Pune International Airport – Cafeteria, Pune.
- PVR Theatres- Phoenix Mall and Kumar Pacific Mall, Pune.
- Saraswat Co-operative Bank, Kharadi, Pune.
- Tata Motors, Chakan, Pune.
- Tech Mahindra, Chakan / Hinjewadi, Pune.
- Volkswagen, Chakan, Pune.
- Wipro, Hinjewadi, Pune.
- World Trade Centre, Kharadi, Pune.
- Zensar, Kharadi, Pune.

AirFlow Technologies, Pune



AirFlow TECHNOLOGIES
A.C. Grills & Diffusers

Manufacturers of A.C. Grills & Diffusers

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