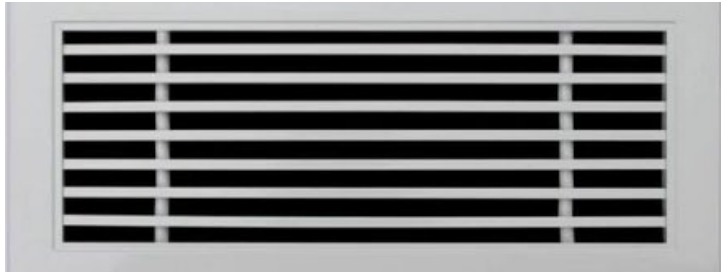


Flat No-103, Sai Brundhavanam Residency 1  
Khailash Hills, Hyderabad, Medchal Malkajgiri,  
Hyderabad, Telangana, 500055,

# PRICE CATALOGUE 2025

## LINEAR FIXED BAR GRILLE



- Linear Fixed Bar Grille for Supply & Return Air.
- Manufactured from Alimuminium Extrusion, Powder Coated White.
- Normal Blade 3mm Thickness Bar Profile, Grille Height 20mm.
- Fixing: Standard by Screw or Concealed Fixing on Demand.

Model	Rate Inr/sqm.	Details
LFB (RS2)	4953	Blade Angle 0° Deflection, Blade Pitch 12.5mm.
LFG (RS2)	4953	Blade Angle 15° Deflection, Blade Pitch 12.5mm.
LF (RS2)	5201	Blade Angle 30° Deflection, Blade Pitch 12.5mm.
LFBG	5523	Blade Angle 45° Deflection, Blade Pitch 12.5mm.
LFB (RS2)HF	4410	Blade Angle 0° Deflection, Blade Pitch 18mm.
LFG (RS2)HF	4410	Blade Angle 15° Deflection, Blade Pitch 18mm.
LF (RS2)HF	4560	Blade Angle 30° Deflection, Blade Pitch 18mm.
LFBG - HF	4816	Blade Angle 45° Deflection, Blade Pitch 18mm.



Model	Rate Inr/sqm.	Details
LF-1 (RS2)	5851	Blade Angle 0° Deflection, Blade Pitch 12.5mm.
LF-15 (RS2)	5851	Blade Angle 15° Deflection, Blade Pitch 12.5mm.
LF-1 (RS3)	4536	Blade Angle 0° Deflection, Blade Pitch 14mm.
LF-15 (RS3)	4536	Blade Angle 15° Deflection, Blade Pitch 14mm.
LF-1 (RS3)HF	4000	Blade Angle 0° Deflection, Blade Pitch 18mm.
LF-15 (RS3)HF	4000	Blade Angle 15° Deflection, Blade Pitch 18mm.



## LINEAR FIXED BAR GRILLE

- Linear Fixed Bar Grille for Supply & Return Air.
- Manufactured from Alimuminium Extrusion, Powder Coated White.
- Normal Blade 5mm Thickness Bar Profile, Grille Height 20mm.
- Fixing: Standard by Screw or Concealed Fixing on Demand.

# LINEAR BAR ADJUSTABLE BLADE GRILLE



- Front Horizontal Fixed Bar and Rear Vertical Adjustable Blades
- Manufactured from Aluminum Extrusion, Powder Coated White.
- Fixed Bar Blade 12.5 mm.
- Fixing: Standard by Screws or Concealed Fixing on Demand.

Model	Rate Inr/sqm.	Details
LB 2 (RS2)	9752	Blade Angle 0° Deflection, Blade Thickness 5mm.
LB 25 (RS2)	9752	Blade Angle 15° Deflection, Blade Thickness 5mm.
LBA 2 (RS2)	9102	Blade Angle 0° Deflection, Blade Thickness 3mm.
LBB 2 (RS2)	9102	Blade Angle 15° Deflection, Blade Thickness 3mm.



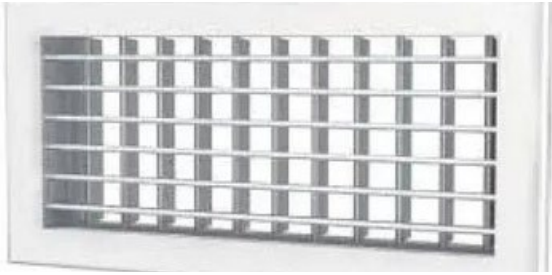
Model	Rate Inr/sqm.	Details
3FB	3928	Blade Angle 0° Deflection.
3FE	3928	Blade Angle 15° Deflection.
3FA	4462	Blade Angle 30° Deflection.
3FG	4733	Blade Angle 45° Deflection.



# FIXED BAR EXHAUST AIR GRILLE

- Linear Fixed Bar Return Air Grille with Standard Border Frame of 20mm, Blade Pitch 20mm.
- Manufactured from Aluminum Extrusion, Powder Coated White.
- Fixing: Standard by Screws or Concealed Fixing on Demand.

## ADJUSTABLE BLADE GRILLE



- Single or Double Adjustable Deflection Grille for Supply and Return Air
- Manufactured from Aluminum Extrusion, Powder Coated White.
- Fixing: Standard by Screws or Concealed Fixing on Demand.

Model	Rate Inr/sqm.	Details
1AB	4943	Single Louvred Horizontal Blade
1AG	4943	Single Louvred Vertical Blade
2AB	7383	Double Louvred Front Horizontal & Rear Vertical Blade
2AG	7383	Double Louvred Front Vertical & Rear Horizontal Blade

### Note:

Grille with Removable Cores are available for models LFB (RS2), LFG (RS2), LF (RS2), LFBG, LF1 (RS2), LF15 (RS2), 3FB, 3FE, 3FA, 3FG. Add 10% to the Basic Price

Model	Rate Inr/sqm.
PER	4680

- Return Air Perforated Core Grille with Standard Border Frame of 20mm.
- Manufactured from 18 G Aluminum Sheet with 50-55% Perforation, Standard Powder Coated White.
- Fixing: Standard by Screws or Concealed Fixing on Demand.



## PERFORATED EXHAUST AIR GRILLE

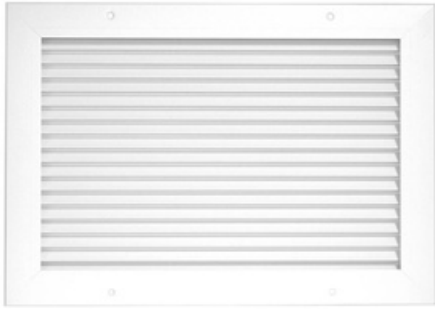
## LINEAR FIXED BAR FLOOR GRILLE



Model	Rate Inr/sqm.
LFBF	8581
LFBF-4	Rate INR/No. - 2799/-

- Fixed Bar Single or 4 Quadrant Grille with Removable Cores.
- Blade Angle 0° & Deflection 15°, Size 595x595mm Outer Size.
- Manufactured from Aluminum Extrusion Blade & GI Frame, Powder Coated White.

## AIR TRANSFER NON VISION GRILLE



Model	Rate lnr/sqm.
AT	8854

- Non Vision Air Transfer Grille/ Door Transfer Grille.
- Manufactured from Aluminum Extrusion, Powder Coated White.
- Available with Matching Front & Rear Borders, Small Format Type.
- Fixing : With Screw Systems or by Sealant.

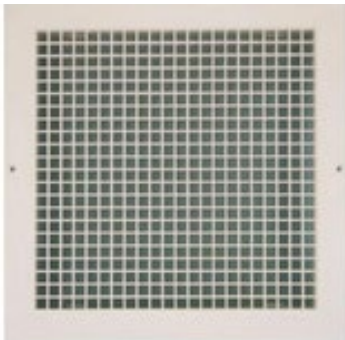
Model	Rate lnr/sqm.
ATG	9102



- Manufactured from Aluminum Extrusion, Powder Coated White.
- Ideal for Duct, Door or Wall Mounting for Transmission loss.
- Fixing : Screw System

## ACOUSTIC TRANSFER GRILLE

## EGG CRATE GRILLE



Model	Rate lnr/sqm.	Details
EC5	7541	With Aluminum Egg Crate Cores.
	Rate lnr/sqm	
EC5	2080	Out Size 595 x 595 mm

- Return Air Grille.
- Manufactured from Aluminum, Powder Coated White.
- Fixing : Standard through Screws or Concealed Fixing on Demand.

Model	Rate lnr/sqm.	Details
WSS4	8062	Blade Angle Deflection 0° / 15°

- Fixed Bar 4 Way Special Grille.
- Manufactured from Aluminum Extrusion, Powder Coated White.
- Fixing : Standard by Screw or Concealed Fixing on Demand



## 4 WAY SPECIAL GRILLE

# MULTICONE CEILING DIFFUSER



- Linear Fixed Bar Grille for Supply & Return Air.
- Manufactured from Aluminium Extrusion, Powder Coated White.
- Normal Blade 3mm Thickness Bar Profile, Grille Height 20mm.
- Fixing: Standard by Screw or Concealed Fixing on Demand.

## Note:

Model	Details
MD	Jointless One Piece Diffuser
MD -AS	Diffuser with Anti Smudge Border.
MD (G)	Grid Type Diffuser
MD (T)	Tegular/Toggle Type Diffuser, Having Step in the Border-Suitable for Armstrong Ceiling

Model	Rate Inr/No.	Details
MD	495	150x150 mm Neck / 295x295 mm Out Size
MD	694	225x225 mm Neck / 370x370 mm Out Size
MD	929	300x300 mm Neck / 445x445 mm Out Size
MD	1213	375x375 mm Neck / 520x520 mm Out Size
MD	1427	450x450 mm Neck / 595x595 mm Out Size
MD-AS	495	150x150 mm Neck / 275x275 mm Out Size
MD-AS	694	225x225 mm Neck / 350x350 mm Out Size
MD-AS	1027	300x300 mm Neck / 425x425 mm Out Size
MD-AS	1344	375x375 mm Neck / 500x500 mm Out Size
MD-AS	1628	450x450 mm Neck / 570x570 mm Out Size
MD (G)	1376	225x225 mm Neck / 595x595 mm Out Size
MD (G)	1376	300x300 mm Neck / 595x595 mm Out Size
MD (G)	1427	375x375 mm Neck / 595x595 mm Out Size
MD (T)	1499	300x300 mm Neck / 595x595 mm Out Size
MD (T)	1561	375x375 mm Neck / 595x595 mm Out Size
MD (T)	1635	450x450 mm Neck / 595x595 mm Out Size
	Rate Inr/Sqm.	
MD	8410	Rectangular Removable Core Styles 1/2/3 way

Model	Rate Inr/sqm.	Details
PD	1561	450x450 mm Neck / 595x595 mm Out Size

- Plaque Type Architectural Ceiling Diffuser used for Supply and Return Air.
- Manufactured from Aluminum, Powder Coated White.



# PLAQUE DIFFUSER

## CURVED BLADE SLOT DIFFUSER

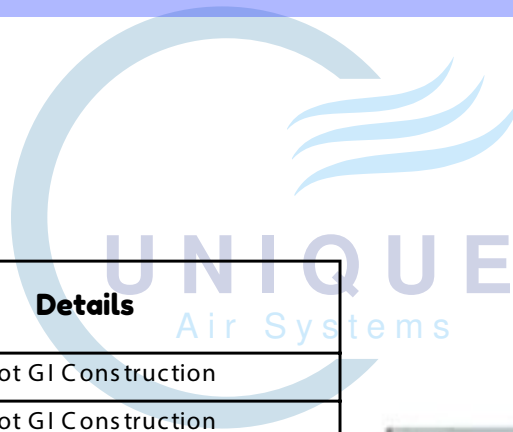


Model	Rate Inr/Mtr.	Details
CBSF	725	1 Slot
CBSF	985	2 Slot
CBSF	1287	3 Slot
CBSF	1581	4 Slot
CBSF	1812	5 Slot
CBSF	2114	6 Slot

- Continuous linear Slot Diffuser with Curved Blades and Height of Diffuser 45mm with end Flanges/Mitered Corners as Required.
- Manufactured from Aluminum, Powder Coated White.
- Fixing : Hidden Screw through Slot Opening / Directly to the Plenum Outlet / Duck Neck

### Note:

For Estimation Purposes only Whenever Required the Rate/Sqm. Shall be INR 10998/- (Based on 3 Slot Diffuser)



Model	Rate Inr/Mtr.	Details
HMD - G	173	1 Slot GI Construction
HMD - G	235	2 Slot GI Construction
HMD - G	304	3 Slot GI Construction
HMD - G	397	4 Slot GI Construction
HMD - G	470	5 Slot GI Construction
HMD - G	521	6 Slot GI Construction
HMD	186	1 Slot, Aluminum Construction
HMD	260	2 Slot, Aluminum Construction
HMD	341	3 Slot, Aluminum Construction
HMD	446	4 Slot, Aluminum Construction
HMD	521	5 Slot, Aluminum Construction
HMD	594	6 Slot, Aluminum Construction



## HIT & MISS DAMPER

- Hit & Miss Damper for Slot Diffusers.
- Manufactured from Aluminum or GI Sheets.

### Note:

For Estimation Purposes only Whenever Required the Rate/Sqm. Shall  
 For Aluminum - INR 2861/- Per Sqm  
 For GI Sheet - INR 2476/- Per Sqm

## CONTINUOUS SLOT DIFFUSER



Model	Rate Inr/Mtr.	Details
CS-D	910	1 Slot - 38 / 76 mm
CS-D	1275	2 Slot - 79 / 114 mm
CS-D	1690	3 Slot - 117 / 152 mm
CS-D	2118	4 Slot - 155 / 190 mm
CS-D	2526	5 Slot - 193 / 228 mm
CS-D	2885	6 Slot - 231 / 266 mm

- Slot Diffuser with Adjustable Internal Control Flow Vanes, Height 90 mm with end Flanges / Mitered Corners as Required
- Manufactured from Aluminum, Powder Coated White.
- Fixing : Hidden Screw through Slot Opening / Directly to the Plenum Outlet / Duck Neck

### Note:

For Estimation Purposes only Whenever Required the Rate/Sqm. Shall be INR 14303/- (Based on 3 Slot Diffuser)

Model	Rate Inr/Mtr.	Details
LP-D	625	1 Slot - 38 / 76 mm
LP-D	848	2 Slot - 79 / 114 mm
LP-D	1109	3 Slot - 117 / 152 mm
LP-D	1362	4 Slot - 155 / 190 mm
LP-D	1561	5 Slot - 193 / 228 mm
LP-D	1821	6 Slot - 231 / 266 mm



## LOW PROFILE SLOT DIFFUSER

- Low Profile Slot Diffuser with Sliding Flow Control Vanes, Height 45mm with end Flanges / Mitered Corner as Required.
- Manufactured from Aluminum or GI Sheets.
- Fixing : Hidden Screw through slot Opening / Directly to the Plenum Outlet / Duct Neck.

## LINEAR DIFFUSER



Model	Rate Inr/Mtr.	Details
LD - 1	532	1 Slot - 46 / 89 / One Way
LD - 2	718	2 Slot - 84 / 127 / One Way
LD - 3	892	3 Slot - 122 / 165 / One Way
LD - 4	1065	4 Slot - 160 / 203 / One Way
LD - 5	1251	5 Slot - 198 / 241 / One Way
LD - 6	1430	6 Slot - 237 / 279 / One Way
LDL - 11	756	2 Slot - 84 / 154 / One Way
LDL - 12	941	3 Slot - 122 / 192 / One Way
LDL - 22	1133	4 Slot - 160 / 230 / One Way
LDL - 23	1325	5 Slot - 198 / 268 / One Way
LDL - 33	1499	6 Slot - 237 / 306 / One Way

- Linear Ceiling Diffuser with Fixed Deflectors 1 to 6 Slots, 1 or 2-Way Deflection with end Flanges / Mitered Corners as Required
- Manufactured from Aluminum, Powder Coated White.
- Fixing : Hidden Screw through Slot Opening / Directly to the Plenum Outlet / Duck Neck

### Note:

For Estimation Purposes only Whenever Required the Rate/Sqm. Shall be INR 7183/- (Based on 3 Slot Diffuser)

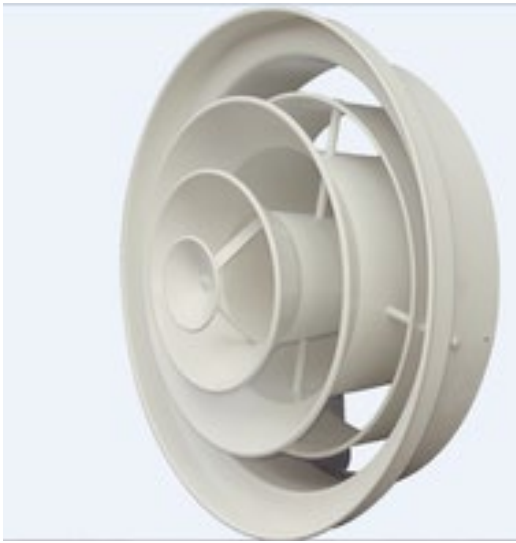
Model	Rate Inr/Sqm.	Details
LFD	1902	With Coating on Front Face Only
LFD	10154	With Coating on Complete LFD

- Low Profile Slot Diffuser with Sliding Flow Control Vanes, Height 45mm with end Flanges / Mitered Corner as Required.
- Manufactured from Aluminum or GI Sheets.
- Fixing : Hidden Screw through slot Opening / Directly to the Plenum Outlet / Duct Neck.



## LAMINAR FLOW DIFFUSER

## MULTICONE JET DIFFUSER



Model	Rate Inr/Mtr.	Details
MCJ-D	1417	Neck 250 mm Dia Steel Plate Powder Coated.
MCJ-D	1892	Neck 315 mm Dia Steel Plate Powder Coated.
MCJ-D	2369	Neck 380 mm Dia Steel Plate Powder Coated.
MCJ	1072	Neck 250 mm Dia Without Plate
MCJ	1500	Neck 315 mm Dia Without Plate
MCJ	1940	Neck 380 mm Dia Without Plate

- Circular Multi-Cone Jet Diffuser with Rotatable & Reversible Core For Supplying Air to Large Area's with Adjustable Throw and Distribution Pattern
- Manufactured from Aluminum, Powder Coated White.



Model	Rate Inr/Sqm.	Details
CDC	756	150 mm Dia, Height 90 mm
CDC	1003	200 mm Dia, Height 90 mm
CDC	1362	250 mm Dia, Height 90 mm
CDC	1635	300 mm Dia, Height 90 mm
CDC	1894	375 mm Dia, Height 90 mm
CDC	2216	450 mm Dia, Height 90 mm



- Circular Ceiling Diffuser with Removeable Core and Non Adustable Cone.
- Manufactured from Aluminum, Powder Coated White.

## CIRCULAR DIFFUSER

## SPOT JET NOZZLE DIFFUSER



Model	Rate Inr/No.	Details
SJN	1561	100mm Nozzle Size / Diffuser Dia 200mm
SJN	2080	165mm Nozzle Size / Diffuser Dia 304mm
SJN	2799	225mm Nozzle Size / Diffuser Dia 410mm

- Spot Jet Nozzle Diffuser for Supply Air into Large Areas.
- Manufactured from Aluminum, Powder Painted White.

Model	Rate Inr/sqm.	Details
LTJ	1420	100mm Dia
LTJ	1530	125mm Dia
LTJ	1830	160mm Dia
LTJ	2485	200mm Dia
LTJ	3010	250mm Dia
LTJ	3540	315mm Dia
LTJ	5360	400mm Dia
LTJ	10000	500mm Dia



## LONG THROW JET NOZZLE

- Long Throw Jet Nozzles, Aesthetic Design with Decorative Ring, Spot Cooling, Adjustable in All Directions Up to a max of 40°
- Manufactured from Aluminum, Powder Painted White.
- Fixing: Concealed Screws.

## DRUM JET DIFFUSER

Model	Rate Inr/sqm.
DJD	14303

- Drum Jet Diffuser with Adjustable Vanes in Left & Right Direction, Used for Long Throw & High Air Volume, Adjustable Up to 40° Up & Down.
- Manufactured from Aluminum Powder Coated White.



## ADJUSTABLE VANE SWIRL DIFFUSER



Model	Rate Inr/No.	Details
AVS-3	965	Out Size 395 X 395mm with 16 Vanes
AVS-3	1151	Out Size 495 X 495mm with 16 Vanes
AVS-3	1275	Out Size 595 X 595mm with 16 Vanes
AVS-3	1561	Out Size 595 X 595mm with 24 Vanes
AVS-3	1796	Out Size 625 X 625mm with 24 Vanes
AVS-3	1796	Out Size 595 X 595mm with 32 Vanes

- Swirl Ceiling Diffuser for Air Supply or Return with Adjustable Blades
- Manufactured from Steel Sheet Powder Painted White.
- Fixing: Central Screw through Diffuser front Blade.



Model	Rate Inr/sqm.	Details
FVS	1430	315 mm Neck Dia / Out Size 595 x 595mm
FVS	1697	400 mm Neck Dia / Out Size 595 x 595 mm



- Swirl Ceiling Diffuser with Fixed Blades and Conic Outlet.
- Manufactured from Aluminum Sheet, Powder Painted White.
- Fixing: Screw on the Plenum Box, Drop Rods on Ceiling, Suitable for Installation in 600 x 600 T-Bar Ceiling.

## FIXED VANE SWIRL DIFFUSER

## OPPOSED BLADE DAMPERS



Model	Rate Inr/No.	Details
AI - OPD	4173	Aluminum Extruded Damper
MS - OPD	2737	M.S. Black Painted Damper
GI - OPD	3121	GI Black Painted Damper

- Opposed Blade Damper with Adjustable Blade
- Used with Grilles, Diffusers etc.
- Material of Construction available in GI, AL & MS.
- Blades can be Adjustable ; LN Key / Screwdriver.



Model	Rate Inr/No.	Details
BFD-2 (S)	NA	150mm Dai, with 200mm Sleeve
BFD-2 (S)	521	200mm Dai, with 200mm Sleeve
BFD-2 (S)	607	250mm Dai, with 200mm Sleeve
BFD-2 (S)	681	300mm Dai, with 200mm Sleeve
BFD-2 (S)	780	375mm Dai, with 200mm Sleeve
BFD-2	397	150mm Dia w/o Sleeve
BFD-2	459	200mm Dia w/o Sleeve
BFD-2	495	250mm Dia w/o Sleeve
BFD-2	521	315mm Dia w/o Sleeve
BFD-2	594	380mm Dia w/o Sleeve

- Round Butterfly Balancing Damper for Balancing Air Flows in Round Plenum Inlets, or Outlets.
- Manufactured from Aluminum Sheet.
- Manually Operated with Central Screw.
- Optional Extra : - Extended Casing Sleeve.



## BUTTERFLY DAMPER (DUAL FLAP)

## BUTTERFLY DAMPER (SINGLE FLAP)



Model	Rate Inr/No.	Details
BFD	594	150mm Dia
BFD	650	200mm Dia
BFD	910	250mm Dia
BFD	1040	300mm Dia
BFD	1238	350mm Dia
BFD	1635	400mm Dia

- Round Duct Balancing Damper & Round Duct Shut-off Damper.
- Manufactured from Galvanized Steel Sheet as Standard
- For Flexible Duct Connection with 20 G GI Flange.
- Can be Operated Manually with Quadrant or with Actuator.

Model	Rate Inr/sqm.	Details
LLV - AL	10001	Aerofoil Blade Sections 100mm Wide.



- Regulating Volume Control Damper with Low Leakage.
- Opposed Blade Operation, Blade Linkage with Operating Gear fully Enclosed and Stainless Steel Side Seal Gaskets.
- Manufactured from Extruded Aluminum Blade & Frame.

## LOW LEAKAGE VOLUME CONTROL DAMPER ALUMINUM

## LOW LEAKAGE VOLUME CONTROL DAMPER (GI)

Model	Rate Inr/sqm.	Details
LLV - GI	7157	18G Frame, 20G Blade
LLV - GI	9362	16G Frame, 16G Blade



- Volume Control Dampers Opposed Blade Operation
- Manufactured from Galvanized Sheet Frame & Reinforced Single Skin, 20G GI Blade 100 mm wide & 18G GI Frame 120 mm Wide.
- Chrome Plated Spindles, Self Lubricating Bronze Bushes, Blade Linkage Fully Enclosed, Stainless Steel Side Seal Gaskets on Blade Tips Complete with Status Indicator Lockable in Closed / Open Position.

## NORMAL DUCT DAMPER

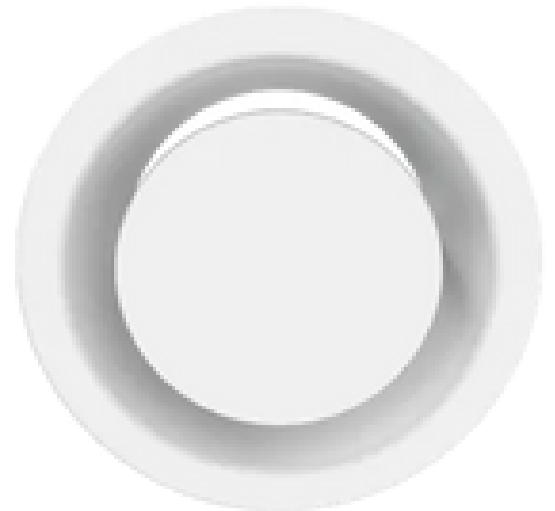
Model	Rate Inr/No.	Details
GI - NDD	5201	18G Frame, 20G Blade
GI - NDD	7157	16G Frame, 16G Blade



- Manufactured from 20G GI Blade, 100 mm Wide, 18G GI Frame 120 mm wide.
- Chrome Plated Spindles, Self Lubricating Bushes, Blade Linkage Fully Enclosed, Handle Operation with Status Indicator.



Model	Rate Inr/No.	Details
EAV	594	125mm Dia
EAV	706	150mm Dia
EAV	854	200mm Dia



- Manufactured from Galvanized Steel Powder White.
- Fixing: Standard through Spring System

**EXHAUST  
AIR VALVE**

## SAND TRAP LOUVERS



Model	Rate Inr/Sqm.
STL	9622

- Ideal for Preventing Sand Entering Ventilation System.
- Manufactured from 18G Heavy Duty Aluminum Sheet.
- Integral Collection Chute.

Model	Rate Inr/sqm.	Details
EW - S	6001	Small Format - 38mm Width
EW - L	7501	Large Format - 76mm Width
EW - L	7157	Large Format - 76mm Width



- Fresh Air/Exhaust Air Louvers
- Manufactured from 18G GI Frame/Extruded Aluminum Blade, Power Coated White Complete with Bird Screen

## EXTERNAL WEATHER LOUVERS

Note:  
Filter Frame for Above Louvers

Model	Rate Inr/sqm.	Details
FF	1430	25mm Thick Filters

## GRAVITY LOUVERS



Model	Rate Inr/sqm.	Details
GL - AL	6501	20G Frame / 22G Blade
GL - AL	6692	20G Frame / 22G Blade with Linkage
GL - GI	5944	18G Frame / 20G Blade
GL - GI	6161	18G Frame / 20G Blade with Linkage

- Manufactured from Galvanised Steel Sheet and Aluminum.
- Fixing to the Wall / Duct.
- Availability of Biggest Sizes in Partition

## SOUND ATTENUATOR



Model	Rate Inr/No.
SSA - 22	24500
SSA - 33	22800
SSA - 44	21051
SSA - 55	19400

- Square and Rectangular Sound Attenuators
- Manufactured from 20G GI Sheet. Acoustic Insulation Made of Fiberglass Tissue Protected by Aluminum Perforated Plate.
- Attenuating Splitters are Constructed from Press Formed Frame.
- Attenuator Casing is Welded and Sealed with Mastic to Assure Low Casing Leakage.

Model	Rate Inr/No.	Details
FLDU	321	Dia 4" (100mm) (Uninsulated)
FLDU	470	Dia 6" (150mm) (Uninsulated)
FLDU	631	Dia 8" (200mm) (Uninsulated)
FLDU	860	Dia 10" (250mm) (Uninsulated)
FLDU	1135	Dia 12" (300mm) (Uninsulated)
FLDU	1204	Dia 14" (350mm) (Uninsulated)
FLDU	1433	Dia 16" (400mm) (Uninsulated)
FLDU	1548	Dia 18" (450mm) (Uninsulated)
FLDU	1663	Dia 20" (500mm) (Uninsulated)
FLDI	1046	Dia 4" (100mm) (Insulated)
FLDI	1433	Dia 6" (150mm) (Insulated)
FLDI	1903	Dia 8" (200mm) (Insulated)
FLDI	2396	Dia 10" (250mm) (Insulated)
FLDI	2832	Dia 12" (300mm) (Insulated)
FLDI	3233	Dia 14" (350mm) (Insulated)
FLDI	3818	Dia 16" (400mm) (Insulated)
FLDI	4197	Dia 18" (450mm) (Insulated)
FLDI	4695	Dia 20" (500mm) (Insulated)



## FLEXIBLE DUCT

- Flexible Duct is Class 1 Air Duct, Light Weight, Strong Fully Flexible
- Manufactured from Double Lamination of Films Permanently Bonded to a Coated Spring Tough Steel Wire Helix.
- Thermal Efficiency is Provided by Wrapping the Exterior with a Blanket of Fiberglass Wool Insulation in Various Densities & thickness

## PLENUM BOX

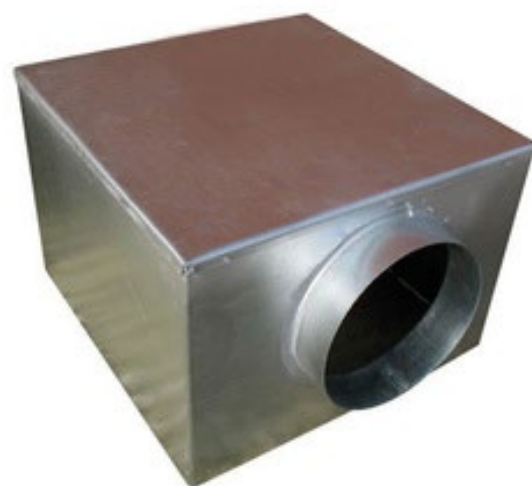


Model	Rate Inr/No.	Details
PLB - I	1238	500x500x350mm / 450x450mm
PLB - I	1114	425x425x350mm / 375x375mm
PLB - I	931	350x350x350mm / 300x300mm

- Side Entry Plenum Box for Square Diffusers.
- Manufactured from 24G GI Sheet in 250 mm Dia.
- Used for Both Exhaust and Supply Air.
- Can be used Conjunction with Diffuser for Pressure Reduction and Air Stream Balancing.



Model	Rate Inr/No.	Details
		18G Aluminum Sheet Powder Coated
PLB - S	869	300 x 300mm Neck x 225mm Dia
PLB - S	990	375 x 375mm Neck x 250mm Dia
PLB - S	1049	450 x 450mm Neck x 250mm Dia
		22 G GI Sheet w / o Powder Coated
PLB - S	548	300 x 300mm Neck x 225mm Dia
PLB - S	619	375 x 375mm Neck x 250mm Dia
PLB - S	720	450 x 450mm Neck x 250mm Dia



- Top Entry Plenum Box with Spigot Connection for Square Diffusers.
- Manufactured from High Quality GI Sheets.
- Used for Both Exhaust and Supply Air.
- Can be used in Conjunction with Diffuser for Pressure Reduction and Air Stream Balancing.

## PLENUM BOX WITH SPIGOT

# CBRI APPROVED FIRE DAMPERS



- Fusible Link Type & Motorized Type Fire Dampers.
- Manufactured from 16 G GI Sheet for Blades & Casing.
- Fire tested by CBRI Roorkee for 120 minutes fire rating as per UL555-1995.
- Heavy Duty Interlocking Blades & Fully Enclosed Blade Linkage Mechanism. Self Lubricating Sintered Bronze Bushes.
- WGDRS1 Fire tested as Per BS-476 Part 20, 120 Minutes Constructed with Areofoil 20 Gauge Galvanized steel Blade and Stainless Steel Parts.

Model	Rate Inr/Sqm.	Details
WGD	6934	Fusible Link Type W/o Extended Sleeve/165 mm Casing
WGD	7926	Fusible Link Type W/o Extended Sleeve/250 mm Casing
WGD	9907	Fusible Link Type With 18G 450 mm Extended Sleeve
WGD	10531	Fusible Link Type With 18G 600 mm Extended Sleeve
	832	Fusible Link & Spring Mechanish Per Module
WGD	6934	Motorised Type W/o Extended Sleeve/165 mm Casing
WGD	7926	Motorised Type W/o Extended Sleeve/250 mm Casing
WGD	9907	Motorised Type With 186 450 mm Extended Sleeve
WGD	10531	Motorised Type With 18G 600 mm Extended Sleeve
WGD (RS1)	12230	Rating BS-476 Part 20, W/o Extended Sleeve/165 mm Casing
WGD (RS1)	16817	Rating BS-476 Part 20, With 18G Extended Sleeve 400 mm

Model	Rate Inr/No.	Details
CFSD	17,500	With GI 673mm Sleeve
CFSD - I	18,500	With GI 673mm Sleeve



- Fire and Smoke Damper are ULS55 and UL 555 5 Certified with Class 1 Leakage.
- Manufactured from Double Skin Aerofoil, Heavy Duty Interlocking Blades with Fully Enclosed Blade Linkage Mechanism.
- High Performance Blade Seal and Precised Stainless Steel Side Seal.
- UI Listed Actuarors with Auxillary Switch.
- Fixing : Inside the Duct with Screws

**PLENUM BOX  
WITH SPIGOT**