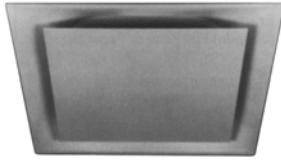




ARCHITECTURAL CEILING DIFFUSERS

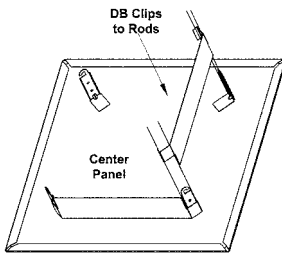
Lay-In – OMNI



For variable air volume (VAV) systems. Provides tight, horizontal 360° air pattern for effective distribution over wide range. Features curved backpan and removable face panel with radiused edges. White.

Ceiling Diffusers

No.	Duct Dia. In.	Ceiling Module Dim. In.
22-Ga. Steel		
OMNI-0612	6	12 x 12
OMNI-0624	6	24 x 24
OMNI-0812	8	12 x 12
OMNI-0824	8	24 x 24
OMNI-1024	10	24 x 24
OMNI-1224	12	24 x 24
OMNI-1424	14	24 x 24
OMNI-1524	15	24 x 24
Aluminum		
OMNI-AA-0624	6	24 x 24
OMNI-AA-0824	8	24 x 24
OMNI-AA-1024	10	24 x 24
OMNI-AA-1224	12	24 x 24
OMNI-AA-1424	14	24 x 24



Converts OMNI diffuser from 4-way blow to 1-, 2- or 3-way blow. Attaches to hanger brackets on upper face of center panel.

Accessories

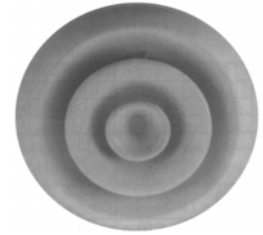
No.	Desc.
OMNI-DBC	Directional blow clip

Not all products are available at all branches. Contact your local branch for availability.

CEILING DIFFUSERS

Round – Model TMR

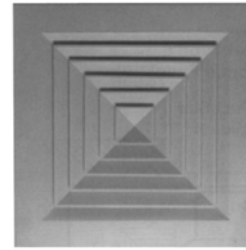
For heating and cooling applications. Three-cone design provides 360° horizontal discharge. Pattern can be altered by adjusting position of two inner cones; position 1 provides maximum capacity, while position 2 provides increased air induction. Steel construction with white finish.



No.	Dia. In.	
	Duct	OA
TMR-06	6	11-1/8
TMR-08	8	14-3/4
TMR-10	10	18-1/4
TMR-12	12	22
TMR-14	14	26

CEILING DIFFUSERS

Louvered Face – Models TDC & TDCAA



Designed to visually complement modular ceilings. Provides consistent flow pattern throughout CFM range; ideal for use in variable air volume (VAV) systems. 22-ga. metal border with removable core. White finish.

Fixed Discharge. Horizontal pattern only.

Adjustable Discharge. Features movable vanes for changing pattern from horizontal to vertical.

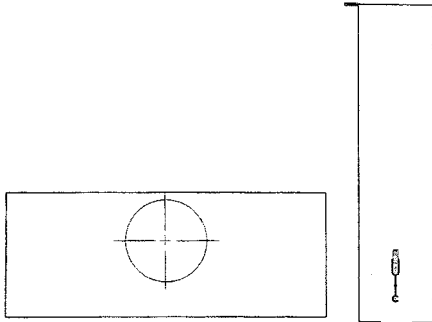
Steel Diffusers

No.	Discharge Type	Mount. Type	Neck Size In.
TDCF1-0606	Fixed	Surface	6 x 6
TDCF1-0909	Fixed	Surface	9 x 9
TDCF1-1212	Fixed	Surface	12 x 12
TDCF1-1515	Fixed	Surface	15 x 15
TDCF3-06	Fixed	Lay-In	6 (Dia.)
TDCF3-0606	Fixed 4-way	Lay-In	6 x 6
TDCF3-08	Fixed	Lay-In	8 (Dia.)
TDCF3-0909	Fixed 4-way	Lay-In	9 x 9
TDCF3-10	Fixed	Lay-In	10 (Dia.)
TDCF3-12	Fixed	Lay-In	12 (Dia.)
TDCF3-1212	Fixed 4-way	Lay-In	12 x 12
TDCF3-14	Fixed	Lay-In	14 (Dia.)
TDCF3-1515	Fixed	Lay-In	15 x 15
TDCF3-16	Fixed	Lay-In	16 (Dia.)
TDCF3-1818	Fixed	Lay-In	18 x 18
TDCF6-0606	Fixed	Beveled drop face	6 x 6
TDCF6-0909	Fixed	Beveled drop face	9 x 9
TDCF6-1212	Fixed	Beveled drop face	12 x 12
TDCF6-1515	Fixed	Beveled drop face	15 x 15
TDCF6-1818	Fixed	Beveled drop face	18 x 18



RAYMON
DONCO AIR DISTRIBUTION EQUIPMENT

SLOT DIFFUSERS
Supply – Model BS



T-bar lay-in design. Features 24-ga. steel construction with mechanically sealed seams and black finish on exposed surfaces. Wiper blade style pattern controller with felt seal provides adjustability. 8" inlet diameter.

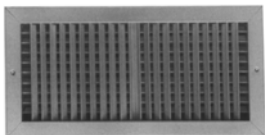
No.	Dim. In. L x W
BS-124	24 x 2-13/16
BS-136	36 x 2-13/16
BS-148	48 x 2-13/16

MOUNTING BRACKETS
Linear Return

No.	Desc.
MLRB	Linear return brackets



SUPPLY GRILLES
Double Deflection – Model 300FS



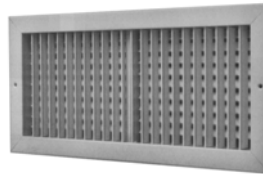
For high humidity areas. Features adjustable aluminum blades with 3/4" spacing, surface mount border, countersunk screw holes and aluminum opposed-blade damper. White.

No.	Duct Size In.
300FS-0604	6 x 4
300FS-0606	6 x 6
300FS-0804	8 x 4
300FS-0806	8 x 6
300FS-0808	8 x 8
300FS-1004	10 x 4
300FS-1006	10 x 6
300FS-1008	10 x 8
300FS-1010	10 x 10
300FS-1204	12 x 4



SUPPLY GRILLES

Double Deflection – Model 300RS



Features adjustable aluminum blades with 3/4" spacing, surface mount border, countersunk screw holes and aluminum opposed-blade damper. White.

No.	Duct Size In.
300RS-0606	6 x 6
300RS-0806	8 x 6
300RS-0808	8 x 8
300RS-1006	10 x 6
300RS-1008	10 x 8
300RS-1010	10 x 10
300RS-1206	12 x 6
300RS-1208	12 x 8
300RS-1210	12 x 10
300RS-1212	12 x 12
300RS-1406	14 x 6
300RS-1408	14 x 8
300RS-1410	14 x 10
300RS-1412	14 x 12
300RS-1414	14 x 14
300RS-1606	16 x 6
300RS-1608	16 x 8



CRITICAL ENVIRONMENT DIFFUSERS
Model TLF



For use in hospital operating rooms, cleanroom processing areas and computer rooms. Vertical laminar flow design creates low-velocity, downward moving air column, resulting in "clean zone" directly beneath diffuser. Minimized air induction prevents contaminated air from re-entering airstream. Features steel construction with internal baffles and removable perforated face (3/32" holes on 1/4" staggered centers). For lay-in or surface mounting. White finish.

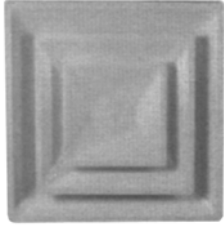
No.	Dim. In. L x W	Inlet Dia. In.
TLF-08	48 x 24	8
TLF-10	48 x 24	10



METAL*LAIRE™

CEILING DIFFUSERS

Square – Directional – Series 5700

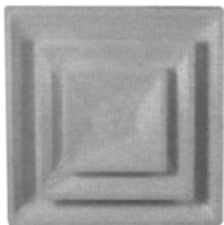


Provides tight 360° discharge pattern. T-bar lay-in design for use in standard 15/16" wide tees. Core removes without tools. White finish.

No.	Neck	Face
	Dia. In.	
Steel		
5700-6-06/12	6	12 x 12
5700-6-06/24	6	24 x 24
5700-6-08/12	8	12 x 12
5700-6-08/24	8	24 x 24
5700-6-10/24	10	24 x 24
5700-6-12/24	12	24 x 24
5700-6-14/24	14	24 x 24
Aluminized Steel		
5700-6AS-06	6	24 x 24
5700-6AS-08	8	24 x 24
5700-6AS-10	10	24 x 24
5700-6AS-12	12	24 x 24
5700-6AS-14	14	24 x 24
Aluminum		
5700-6-AL-06	6	24 x 24
5700-6-AL-08	8	24 x 24
5700-6-AL-10	10	24 x 24
5700-6-AL-12	12	24 x 24
5700-6-AL-14	14	24 x 24
5700-6-AL-15	15	24 x 24

CEILING DIFFUSERS

Square – Adjustable – Series 5700A

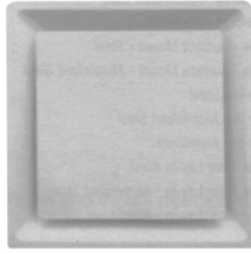


Provides tight 360° discharge pattern, adjustable from horizontal to vertical. Steel construction. T-bar lay-in design for use in standard 15/16" wide tees. Face measures 24" x 24". Core removes without tools. White finish.

No.	Neck
	Dia. In.
5700A-6-06/24	6
5700A-6-08/24	8
5700A-6-10/24	10
5700A-6-12/24	12
5700A-6-14/24	14

CEILING DIFFUSERS

Square – Directional – Series 5750

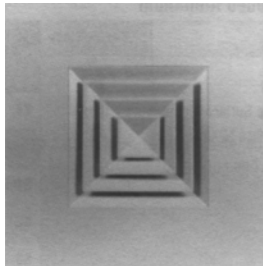


Provides tight 360° discharge pattern. T-bar lay-in design. Single panel Uni-Flow face removes without tools. White.

No.	Neck	Face
	Dia. In.	
Steel		
5750-6-6/12	6	12 x 12
5750-6-6/24	6	24 x 24
5750-6-8/12	8	12 x 12
5750-6-8/24	8	24 x 24
5750-6-10/24	10	24 x 24
5750-6-12/24	12	24 x 24
5750-6-14/24	14	24 x 24
Aluminized Steel		
5750-6AS-06	6	24 x 24
5750-6AS-08	8	24 x 24
5750-6AS-10	10	24 x 24
5750-6AS-12	12	24 x 24
5750-6AS-14	14	24 x 24

CEILING DIFFUSERS

Directional – Louver Face – Series 5500

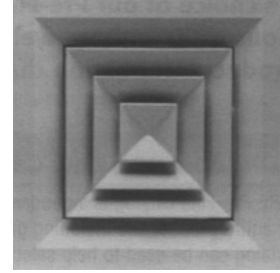


T-bar lay-in design for high induction and variable air volume (VAV) applications. Features removable core with fixed louvers. Horizontal lip on deflector blades allows longer throw distances. T-bar module measures 24" x 24".

No.	Neck	
	Size In.	
Aluminum – Square Neck		
5500-6-0606/2424	6 x 6	
5500-6-0909/2424	9 x 9	
5500-6-1212/2424	12 x 12	
5500-6-1515/2424	15 x 15	
5500-6-1818/2424	18 x 18	
Steel – Round Neck		
5500S-6-06	6 (Dia.)	
5500S-6-08	8 (Dia.)	
5500S-6-10	10 (Dia.)	
5500S-6-12	12 (Dia.)	
5500S-6-14	14 (Dia.)	

CEILING DIFFUSERS

Directional – Louver Face – Series 5000

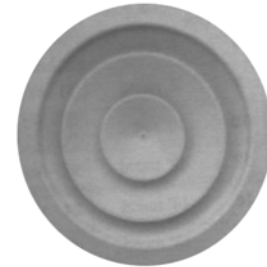


For high-capacity and variable air volume (VAV) applications. Features straight deflector blades without horizontal lip. Spring-loaded latches allow core removal. Extruded aluminum core with white finish.

No.	Duct
	Size In.
V-Beveled Drop Surface Mounting	
5000-2-0606	6 x 6
5000-2-0909	9 x 9
5000-2-1212	12 x 12
T-Bar Lay-In	
5000-6-0606	6 x 6
5000-6-0909	9 x 9
5000-6-1212	12 x 12

CEILING DIFFUSERS

Round – Fixed – Series 3100



Features high-capacity 2-cone design with low-profile flush face. White.

No.	Dim. In.			
	Nom. Sz.	Neck Dia.	OA Dia.	Ceiling Open.
Aluminum				
3100-06	6	5-3/4	16-5/8	11
3100-08	8	7-3/4	16-5/8	11
3100-10	10	9-3/4	22-3/16	17
3100-12	12	11-3/4	22-3/16	17
3100-14	14	13-3/4	29-1/4	22
3100-16	16	15-3/4	29-1/4	22
Steel				
3100S-1-06	6	5-3/4	16-5/8	11
3100S-1-08	8	7-3/4	16-5/8	11
3100S-1-10	10	9-3/4	22-3/16	17
3100S-1-12	12	11-3/4	22-3/16	17
3100S-1-14	14	13-3/4	29-1/4	22