

SPIRAL DUCT GRILLES

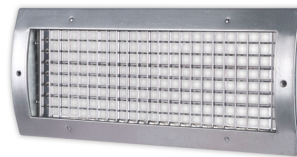


The most comprehensive spiral grille offering in the HVAC industry



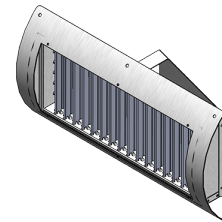
**RS52 Radial Spiral Pipe Grille
– Single Deflection**

Blades are parallel to shortest dimension



**RS34 Radial Spiral Pipe Grille
– Double Deflection**

Front blades parallel to shortest dimension



**RS-SS Radial Spiral Pipe Grille
– Stainless Steel**

Single deflection blades parallel to shortest dimension



**SD52 Transition Box
Spiral Pipe Grille
– Single Deflection**

Blades parallel to shortest dimension



**SD34 Transition Box
Spiral Pipe Grille
– Double Deflection**

Front blades parallel to shortest dimension



**USR52 Universal Spiral
Grille – Single Deflection**

Blades parallel to shortest dimension



**USR34 Universal Spiral
Grille – Double Deflection**

Front blades parallel to shortest dimension

Spiral Duct Grille Options

PRODUCT OPTIONS	RS Series			SD Series		USR Series	
	RS52	RS34	RS-SS	SD52	SD34	USR52	USR34
Opposed Blade Damper	✓	✓	✓	✓	✓	✓	✓
Full Scoop	✓	✓	na	✓	✓	✓	✓
Half Scoop	✓	✓	✓	✓	✓	✓	✓
Designer/Std. Colors	✓	✓	na	✓	✓	✓	✓
Perforated Face	✓	✓	na	✓	✓	✓	✓
Lattice Face	na	na	na	✓	✓	na	na
Linear Bar Face	na	na	na	✓	✓	na	na

SPIRAL DUCT DIFFUSERS



Drum Louver (DL-DA)



CLEAR ANODIZED

- Engineered for high capacity, long throw applications such as sports arenas, gymnasiums, conference centers, industrial plants and other large spaces
- Flexibility to change throw direction and spread of the discharge jet

Spiral Drum Louver (DLS)



WHITE

- Provides primary supply air in commercial and industrial settings
- Jet or diffused air pattern
- Available up to 48" long
- For use on 12" through 48" spiral pipe (see submittal for sizes)

Drum Louver Options

Description	Drum Louvers (DL)	Spiral Drum Louver (DLS)
Stainless Steel	DL-SS	NA
Dual Vane	DL2	DLS2
Gang Operated	DL-GO	DLS-GO
Damper	DL-DA	DLS-DA

Round Ceiling Diffuser (RDA)



Front View – Soft White



Back of RDA showing adjustable threads and 2" collar

Features

- Adjustable round 3 cone ceiling diffuser
- Air pattern adjusts from horizontal to vertical by rotating core
- Thread adjustment design offers multiple throw configurations
- Spring latch removable core allows for easy installation

*Have questions? Visit www.shoemakermg.com
Call your sales representative or call us – 1.866.940.0696*