

SSHFG

HINGED FILTER GRILLE

STANDARD CONSTRUCTION

- 304 Stainless Steel
- Hinged Face Frame

MOUNTING OPTIONS

- ☐ Surface Mount
- ☐ Lay-In Panel

MATERIAL OPTIONS

- ☐ 316 Stainless Steel

FINISH OPTIONS

- ☐ Polished
- ☐ White Antimicrobial Powder Coat
- ☐ Other: _____

HINGE LOCATION

- ☐ Top (Std) ☐ Left
- ☐ Bottom ☐ Right

DAMPER OPTIONS

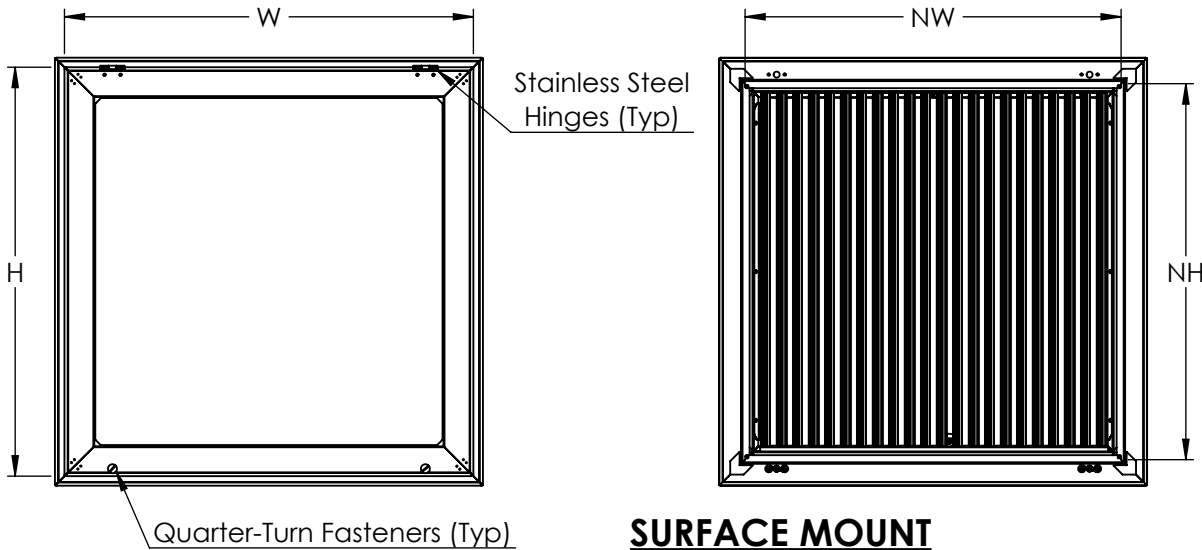
- ☐ S-44 - Opposed Blade Damper

INLET/OUTLET OPTIONS

- ☐ Round - Size: _____
- ☐ Square - Size: _____
 - ☐ Flanged
- ☐ Rectangle - Size: _____
 - ☐ Flanged

FILTER SPACING

- ☐ None ☐ 1" ☐ 2" ☐ Other



UNIT OPTIONS

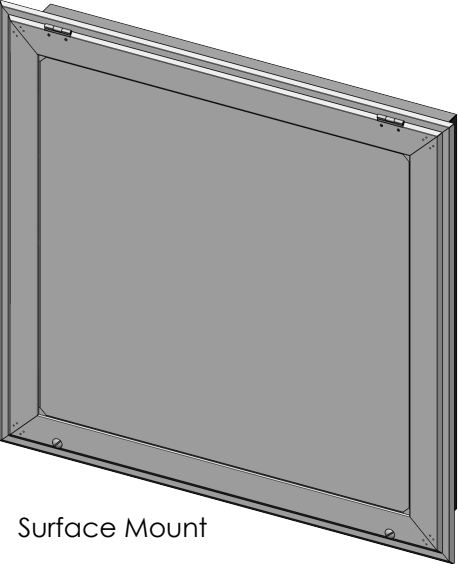
- ☐ **150 Single Deflection Supply Grille** (See Page 2)
 - Blade Direction
 - ☐ Horizontal ☐ Vertical
 - Blade Spacing
 - ☐ 0.75" (Std) ☐ Custom
- ☐ **250 Double Deflection Supply Grille** (See Page 3)
 - Blade Direction
 - ☐ Horizontal ☐ Vertical
 - Blade Spacing
 - ☐ 0.75" (Std) ☐ 1.50"
 - ☐ Heavy Duty (0.50" Blade Spacing)
 - Exterior Blades Fixed Angle
 - ☐ 0° ☐ 45°
- ☐ **550 Return Grille** (See Page 4)
 - Blade Direction
 - ☐ Horizontal ☐ Vertical
 - Blade Angle
 - ☐ 45° ☐ 0°
 - Blade Spacing
 - ☐ 0.75" (Std) ☐ 0.50"
 - ☐ Heavy Duty (Added Blade Bracing)
- ☐ **EC - Egg Crate** (See Page 5)
 - Core Options
 - ☐ 0.5" x 0.5" x 0.5" (Std)
 - ☐ 1.0" x 1.0" x 1.0"
 - ☐ Channel Frame
 - ☐ Angled Blades - 45°
- ☐ **SSG - Louvered Return Grille** (See Page 6)
- ☐ **LATTICE** (See Page 7)
 - Pattern Options
 - ☐ LA ☐ LB ☐ LC ☐ LD
 - ☐ LE ☐ LF ☐ LG ☐ LH
 - ☐ LI ☐ LJ

UNIT OPTIONS (Continued)

- ☐ **PERF Grille** (See Page 8)
 - Airflow Options
 - ☐ Supply ☐ Return
 - Airflow Patterns (Supply Grille Only)
 - ☐ 4-Way ☐ 3-Way ☐ 2-Way Opposite ☐ 2-Way Corner ☐ 1-Way
- ☐ **MLCD - Modular Louvered Ceiling Diffuser** (See Page 9)
 - Airflow Patterns
 - ☐ 4-Way ☐ 3-Way ☐ 2-Way Opposite ☐ 2-Way Corner ☐ 1-Way Order SSG
- ☐ **CLCD - Concentric Louvered Ceiling Diffuser** (See Page 10)
 - Airflow Patterns
 - ☐ 4-Way ☐ 3-Way ☐ 2-Way Opposite ☐ 2-Way Corner ☐ 1-Way Order SSG

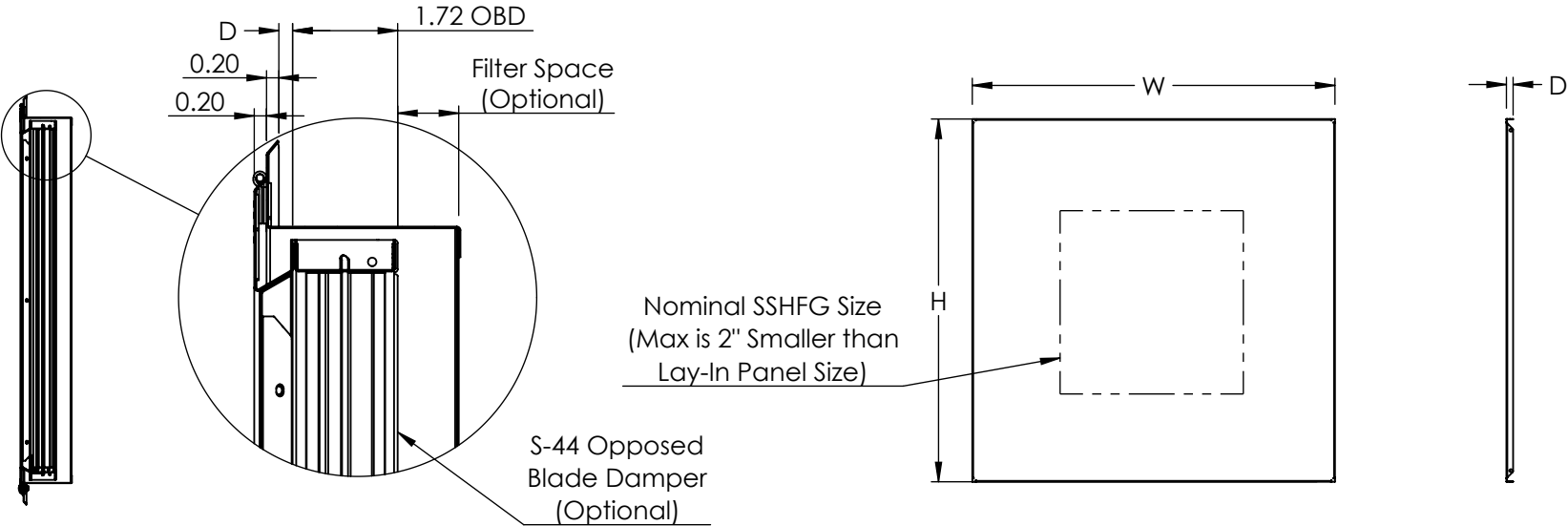


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Surface Mount

MOUNTING STYLE	NOMINAL SIZE	OVERALL WIDTH (W)	OVERALL HEIGHT (H)	NECK WIDTH (NW)	NECK HEIGHT (NH)	DEPTH (D)
Surface Mount	12 x 12	14.75	14.75	11.94	11.94	See Detail on Unit Specific Page
	24 x 24	26.75	26.75	23.94	23.94	
	Other	Nominal + 2.75	Nominal + 2.75	Nominal - 0.06	Nominal - 0.06	
Lay-In Panel	24 x 24	23.75	23.75	--	--	0.44
	Other	Nominal - 0.25	Nominal - 0.25	--	--	

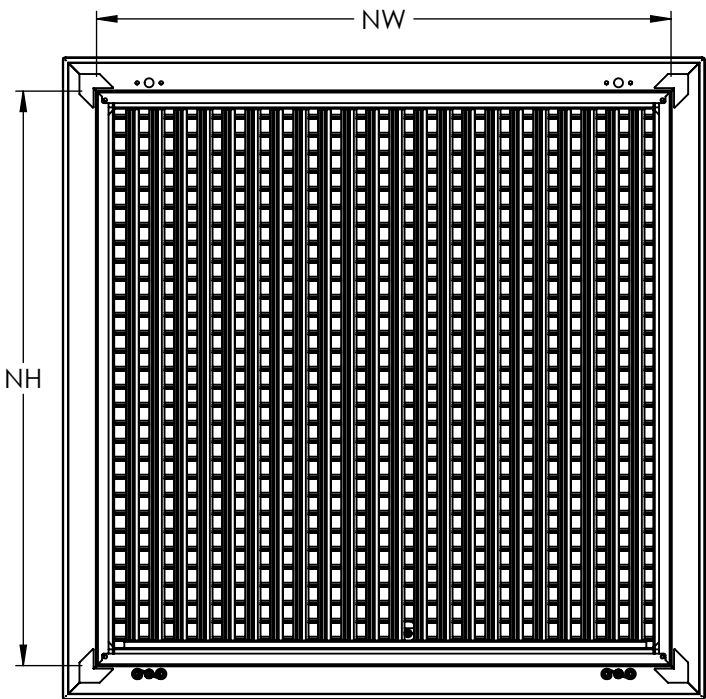
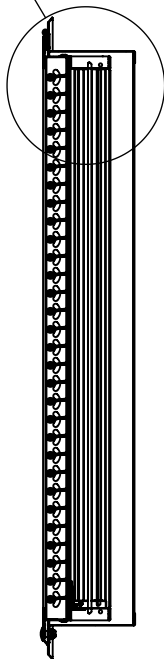
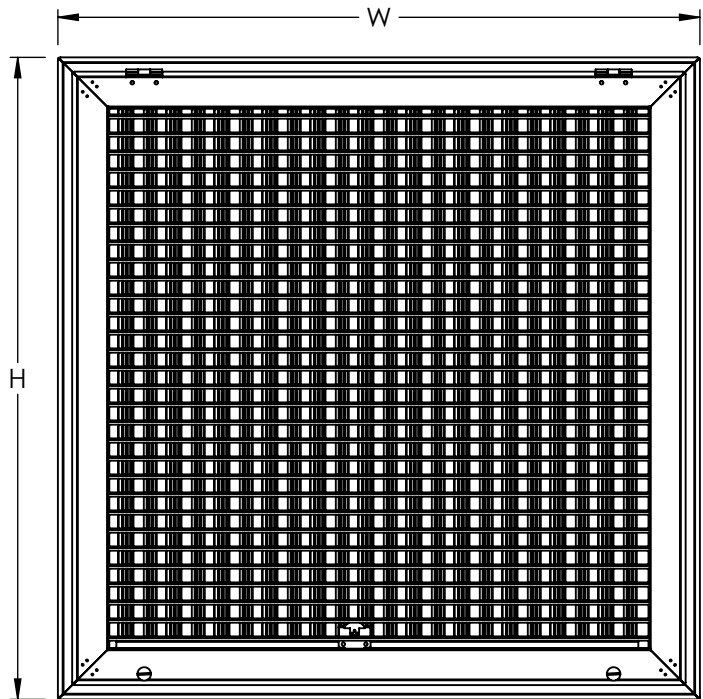
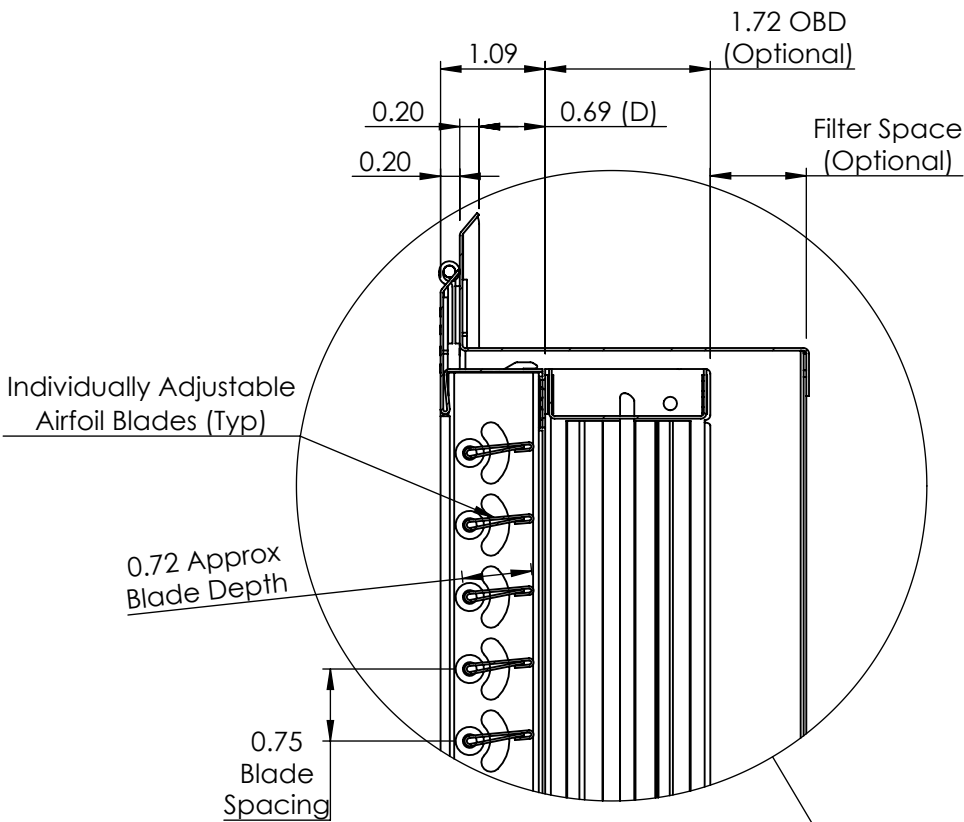
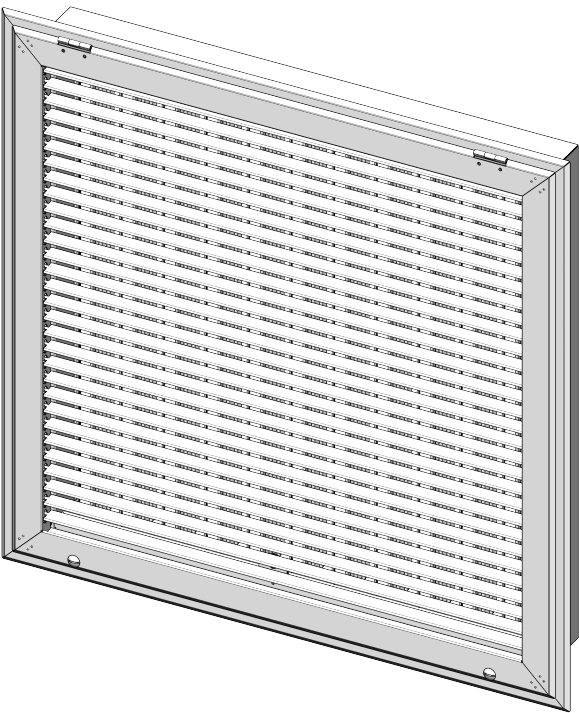


LAY-IN PANEL

SSHFG-150
HINGED SUPPLY FILTER GRILLE
SINGLE DEFLECTION



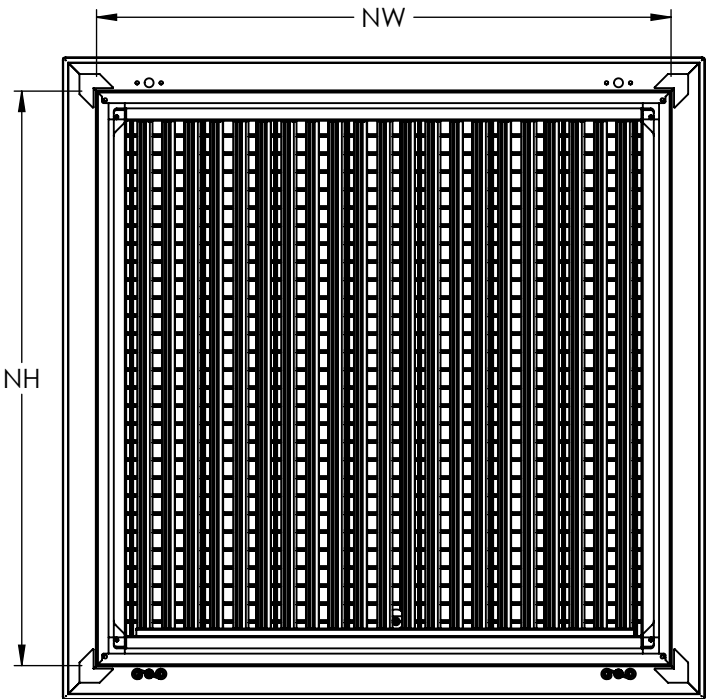
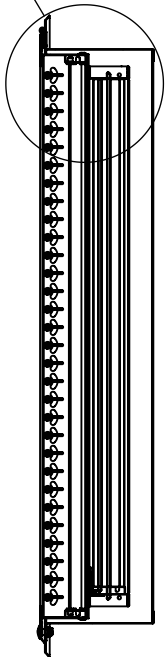
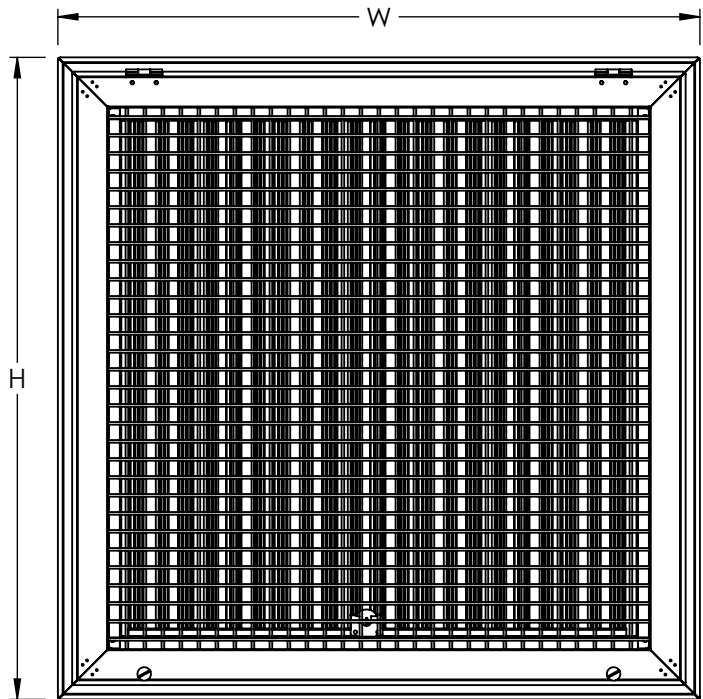
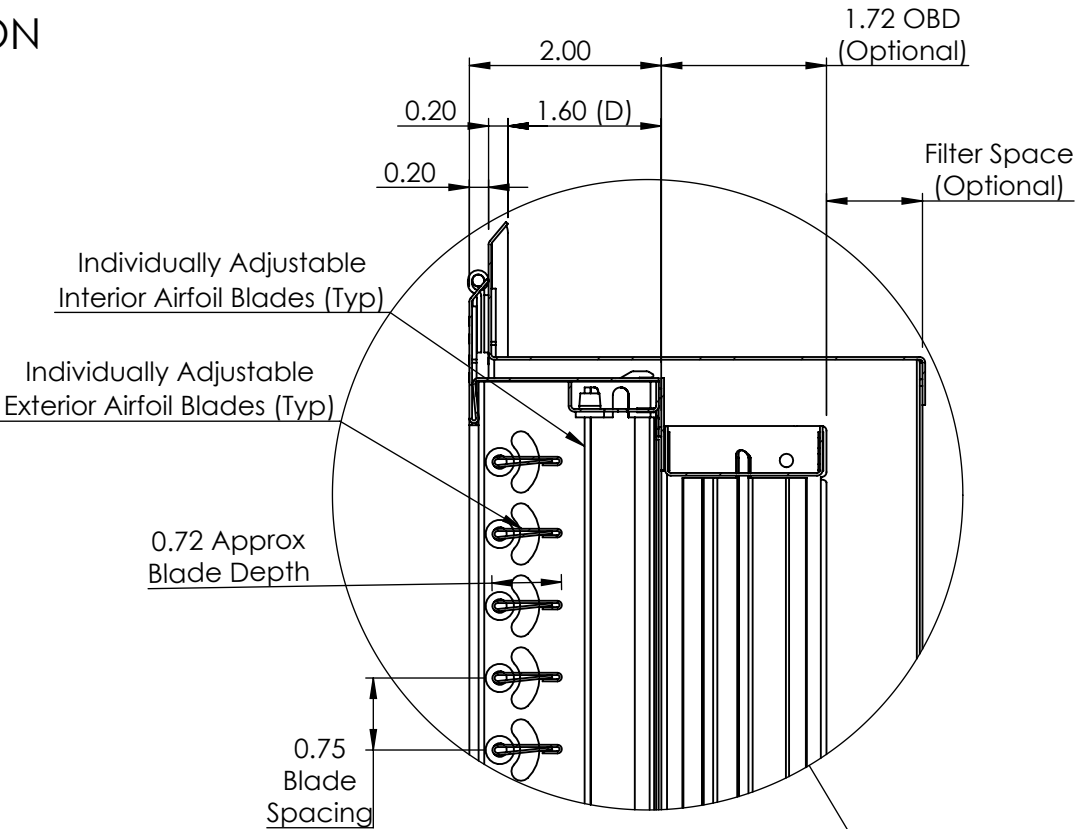
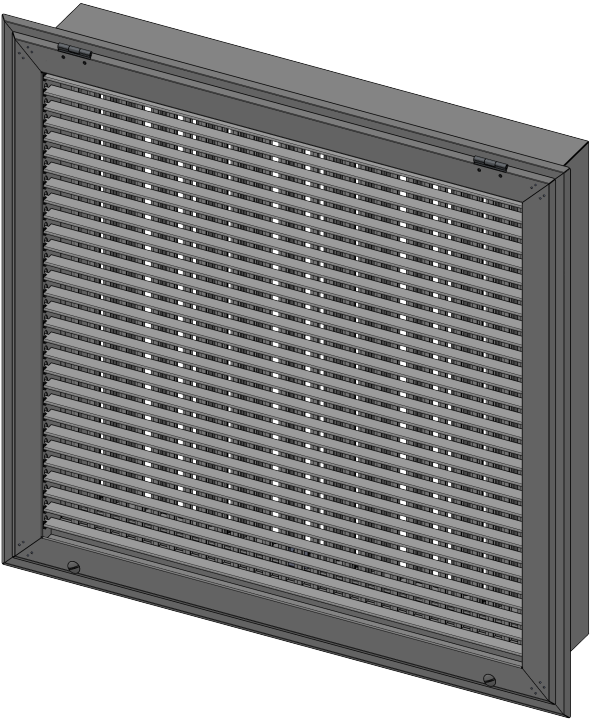
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SSHFG-250
HINGED SUPPLY FILTER GRILLE
DOUBLE DEFLECTION



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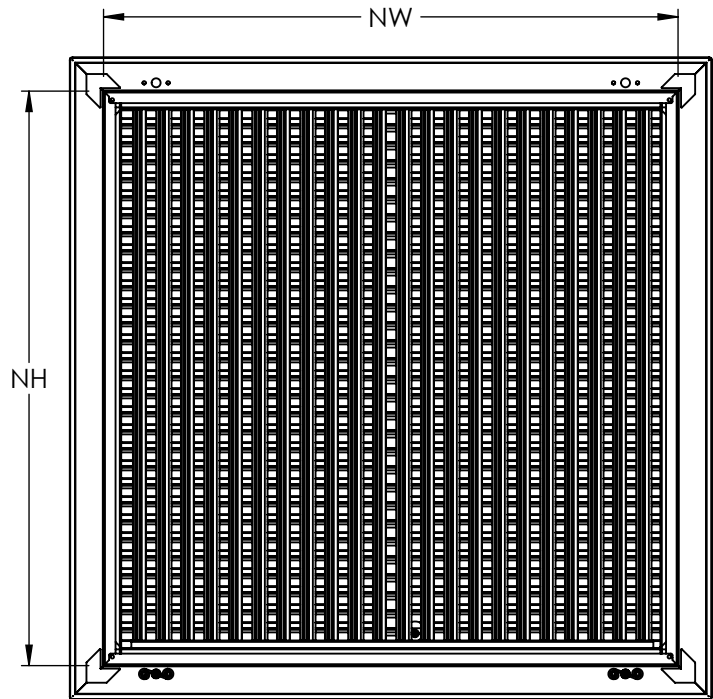
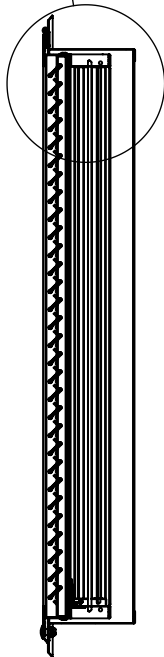
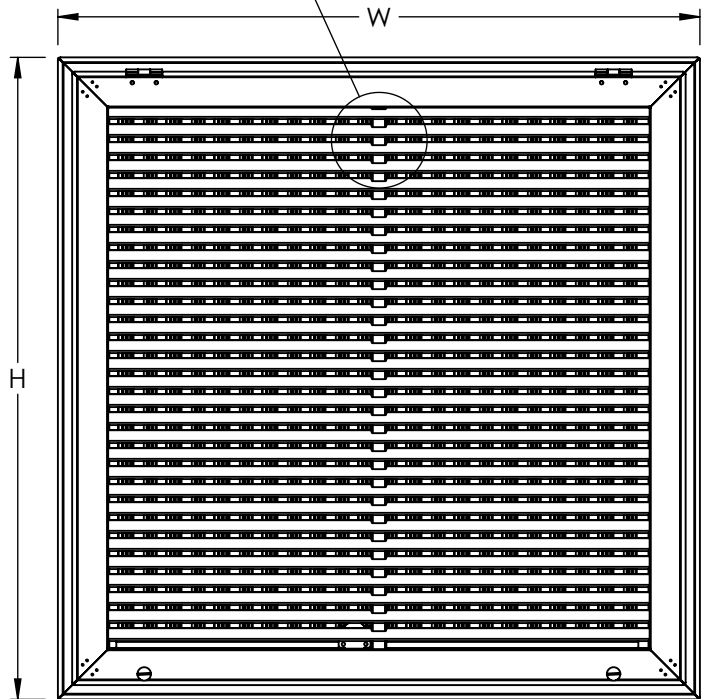
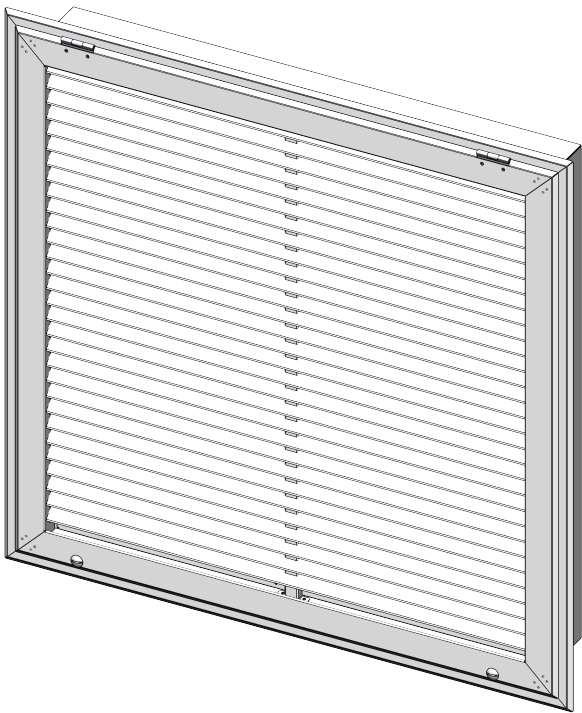
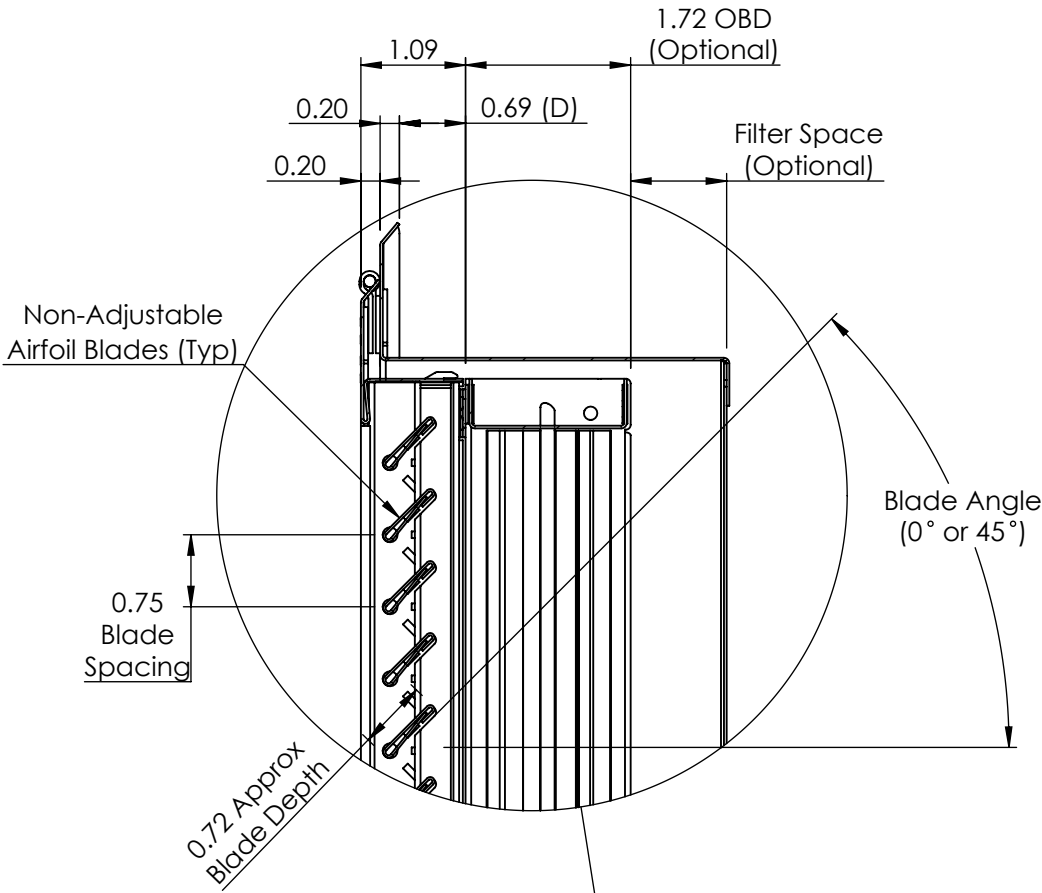
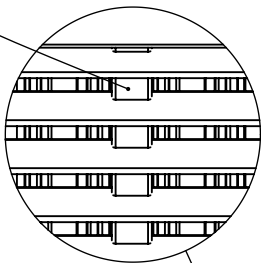
SSHFG-550
HINGED RETURN FILTER GRILLE
SINGLE DEFLECTION



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Heavy Duty Bracing (Optional)

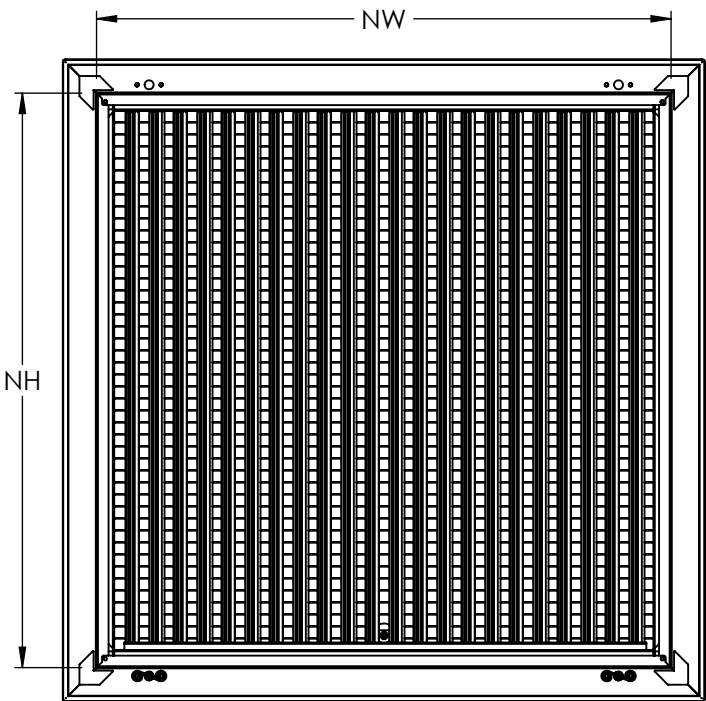
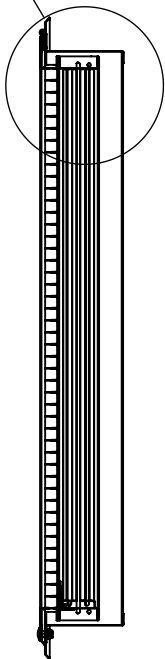
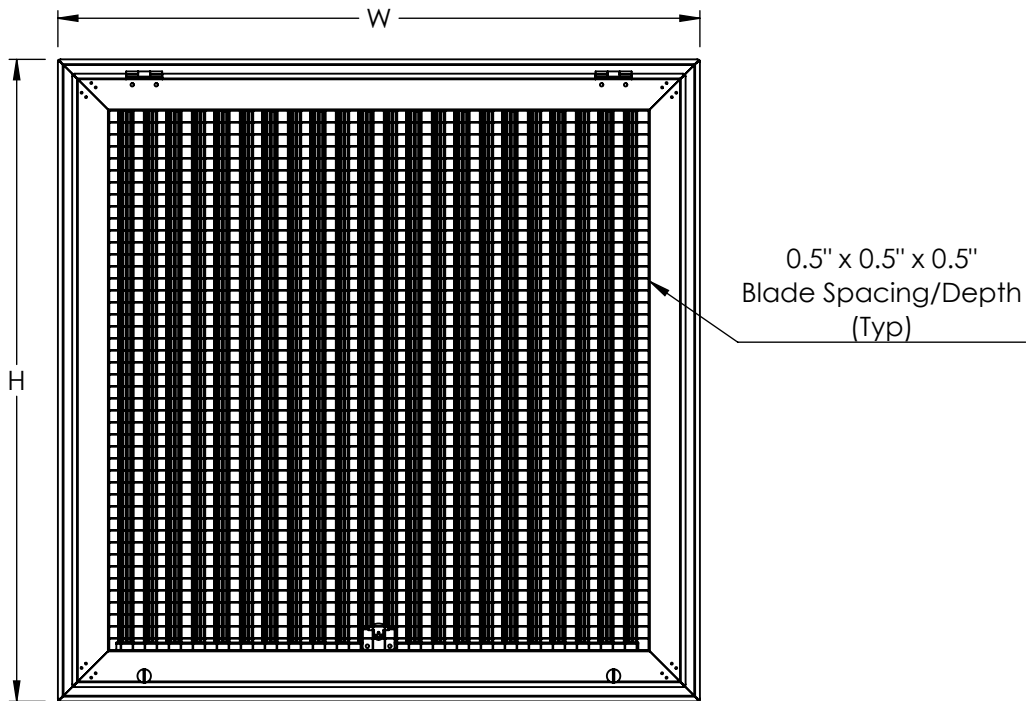
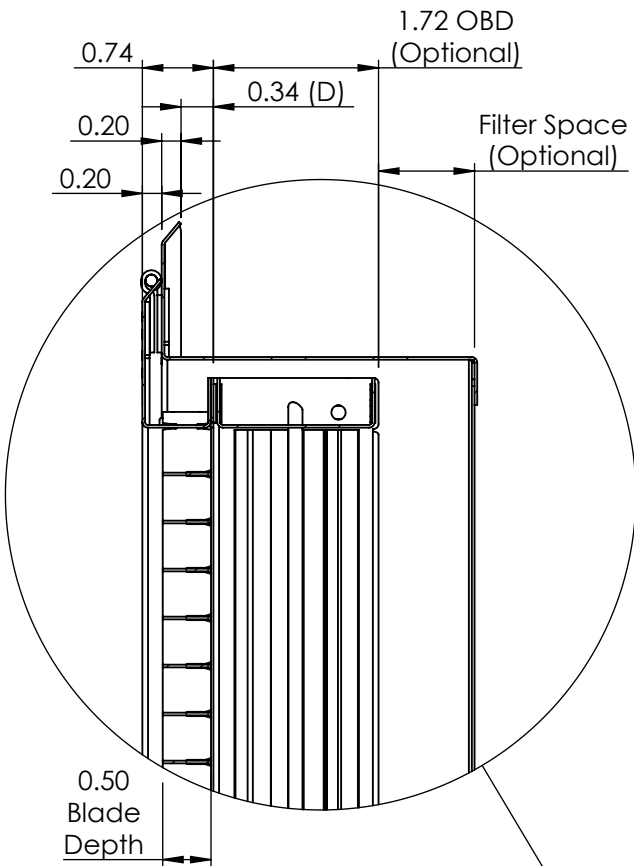
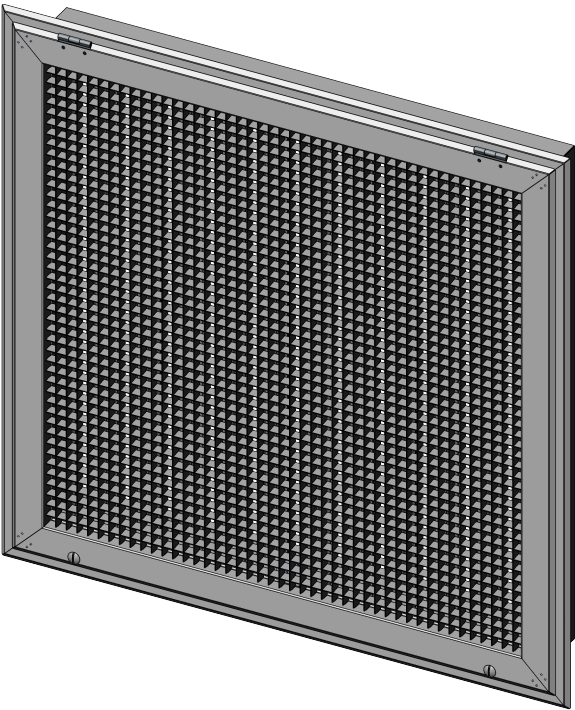
- Horizontal Blades - 1 Support per 24" in Width of the Unit
- Vertical Blades - 1 Support per 24" in Height of the Unit



SSHFG-EC
HINGED RETURN FILTER GRILLE
EGG CRATE



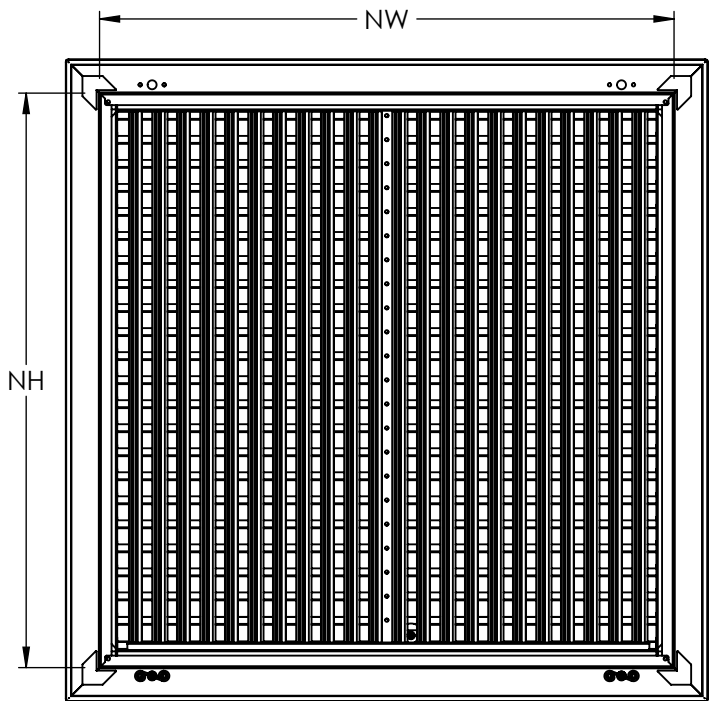
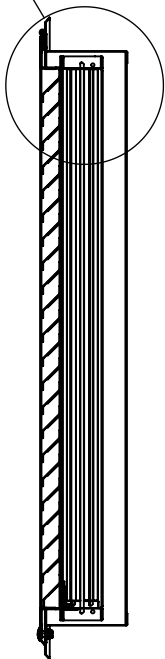
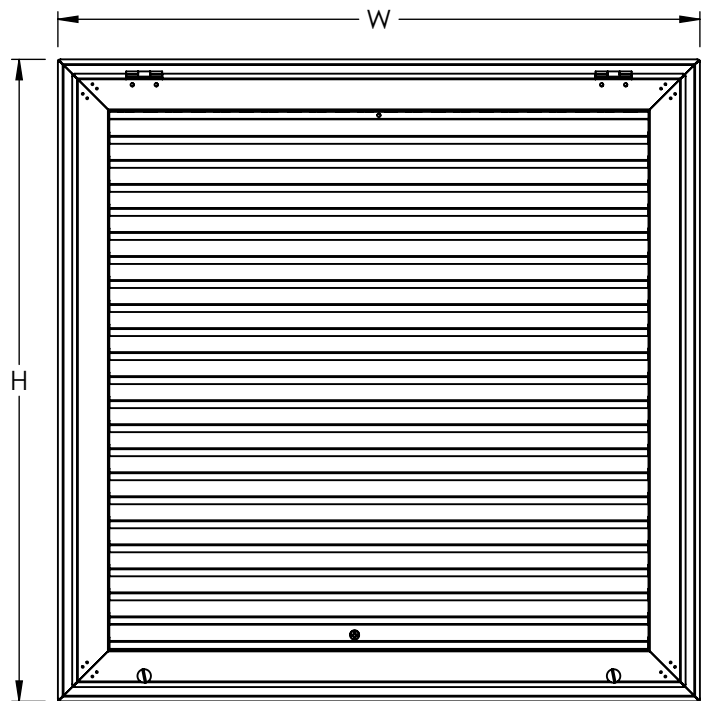
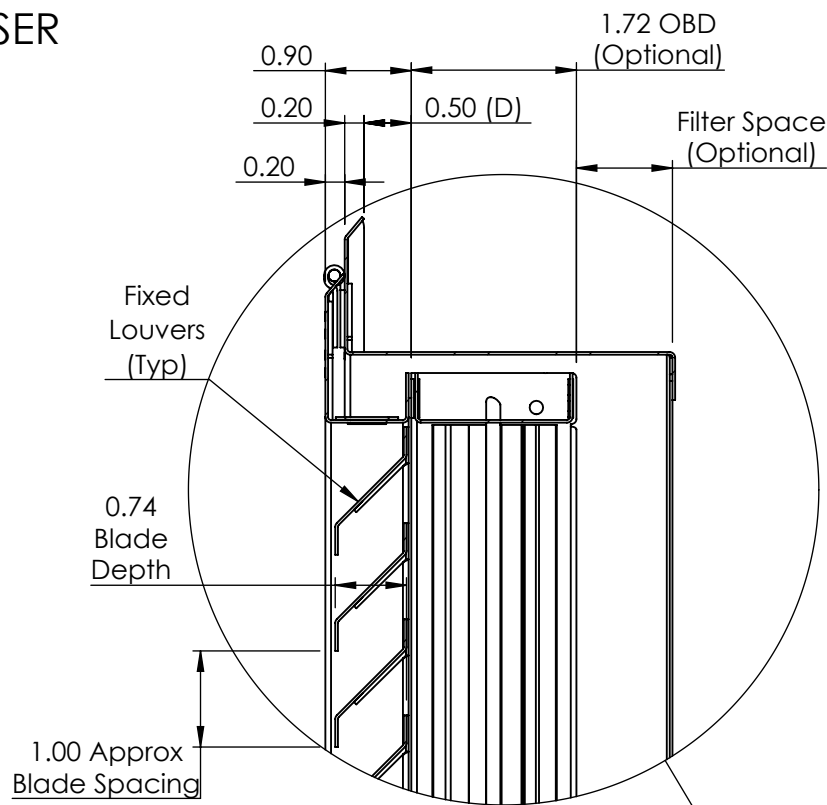
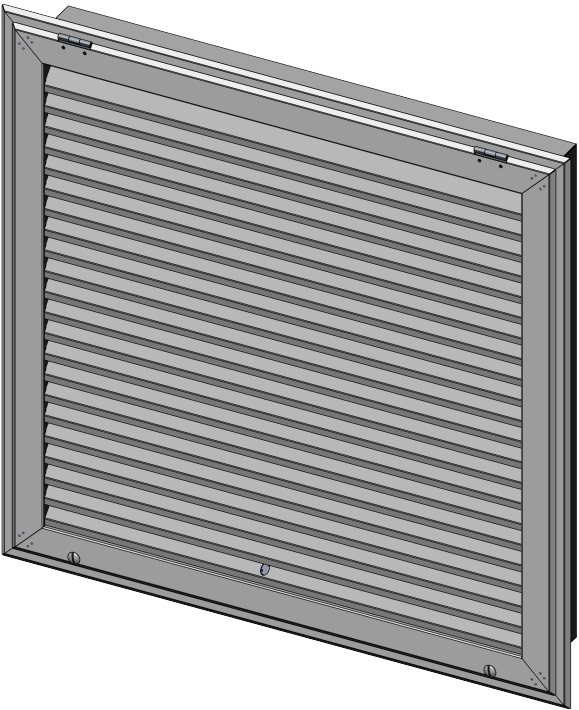
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HINGED FILTER GRILLE
LOUVERED CEILING DIFFUSER

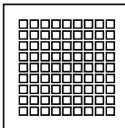


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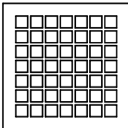


SSHFG-LATTICE
HINGED FILTER GRILLE

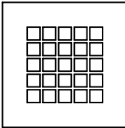
Lattice Pattern Options



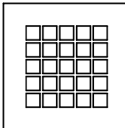
1/2" Squares
(LA)



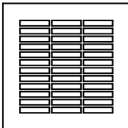
3/4" Squares
(LB)



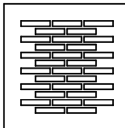
13/16" Squares
(LC)



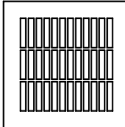
7/8" Squares
(LD)



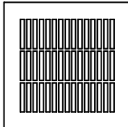
Horizontal
1.884" x 0.344"
Design B (LE)



Horizontal - Stagger
1.884" x 0.344"
Design C (LF)



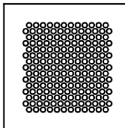
Vertical
1.884" x 0.344"
Design BR (LG)



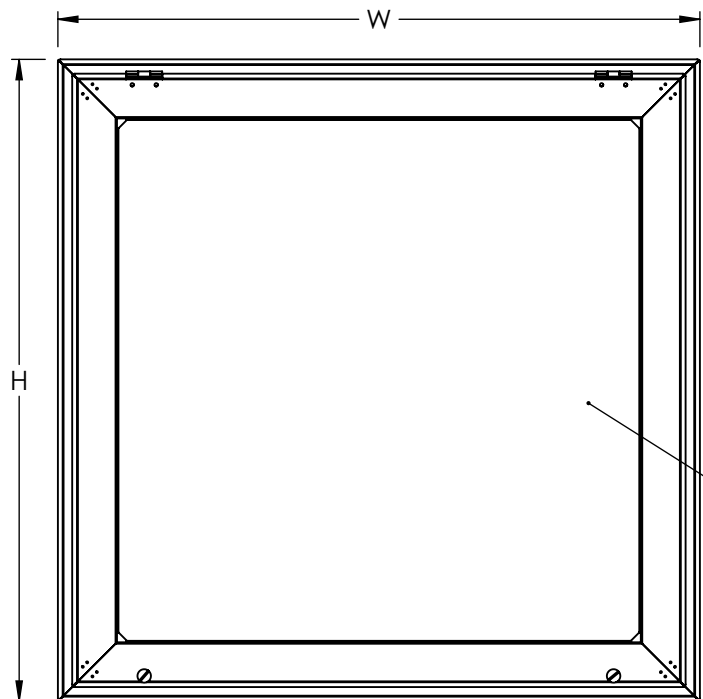
Vertical
1.884" x 0.25"
Design E (LH)



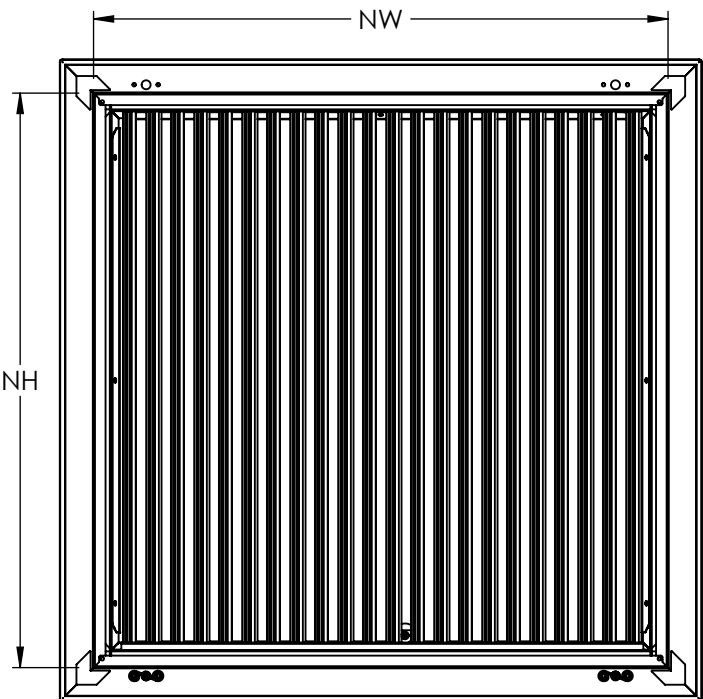
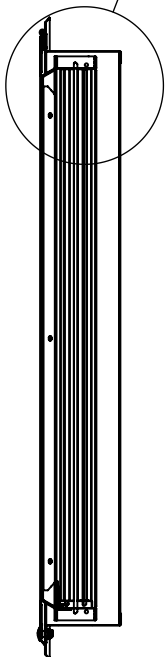
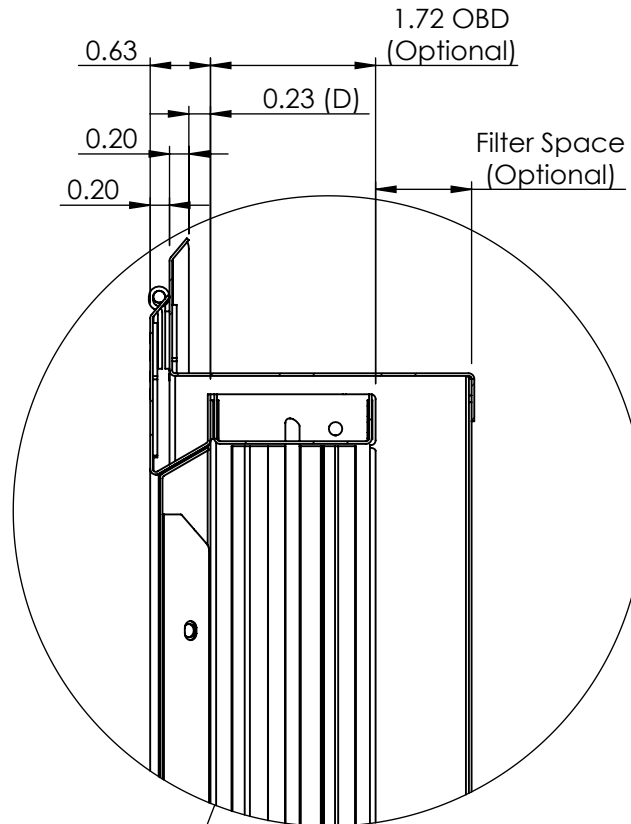
Decorative Patterns (LI)
(See Website)



Ø 5/16" on 7/16"
Staggered Centers
Design (LJ)



Lattice Pattern
will be on Face

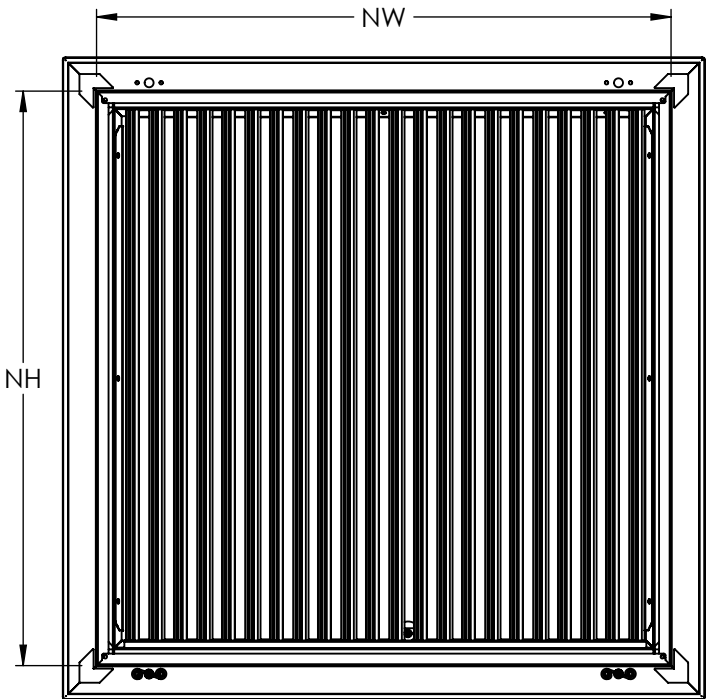
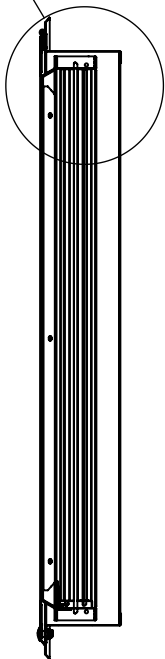
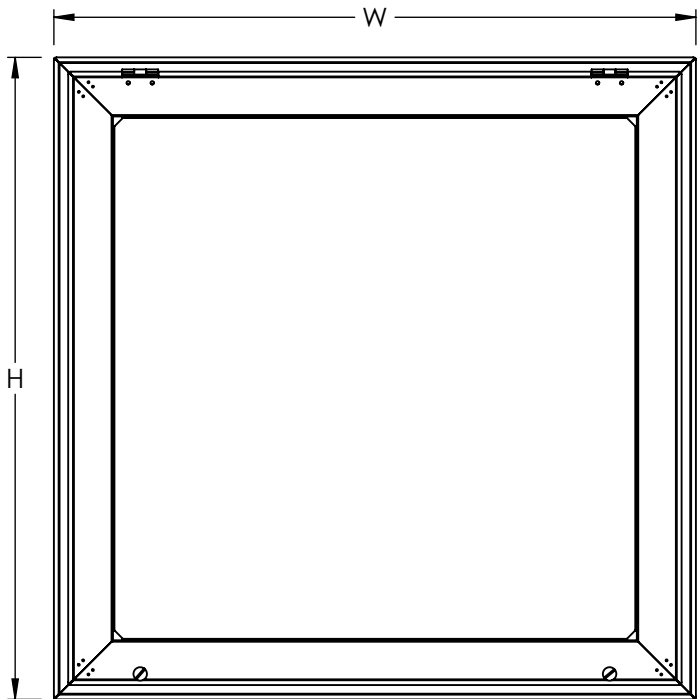
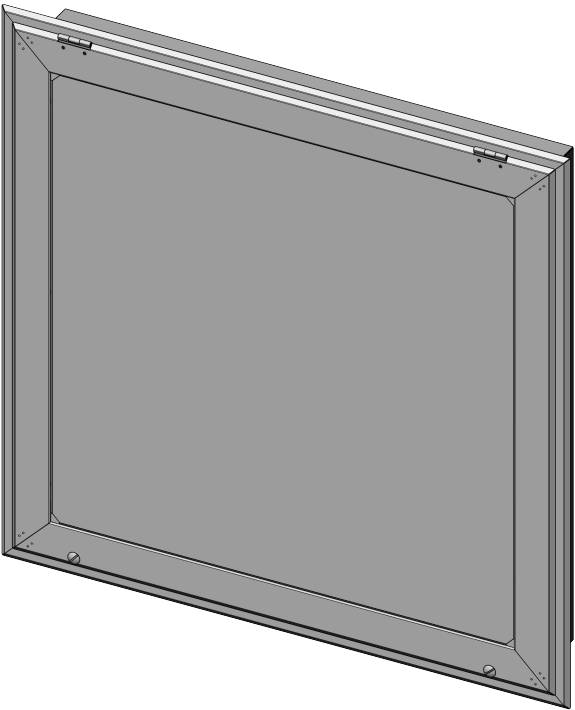
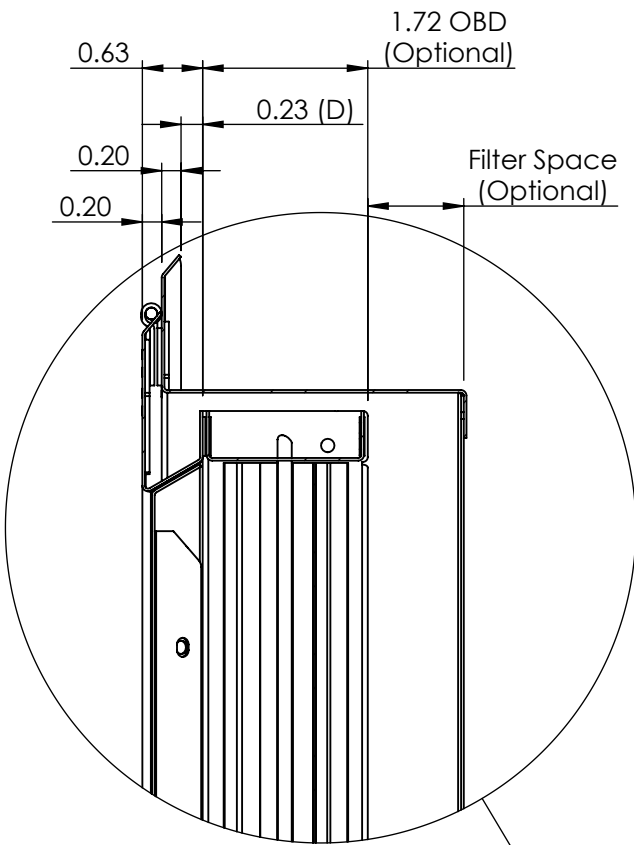


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SSHFG-PERF
HINGED FILTER GRILLE



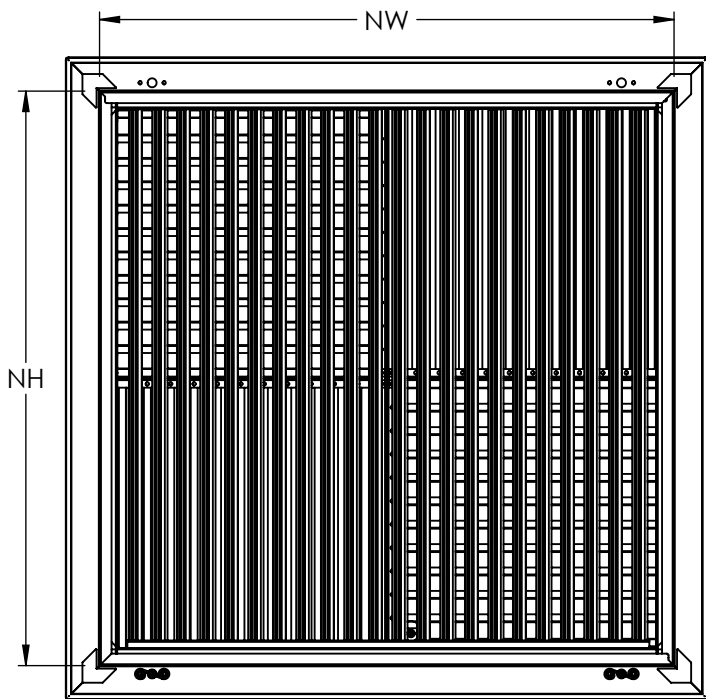
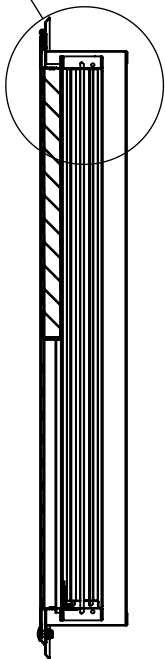
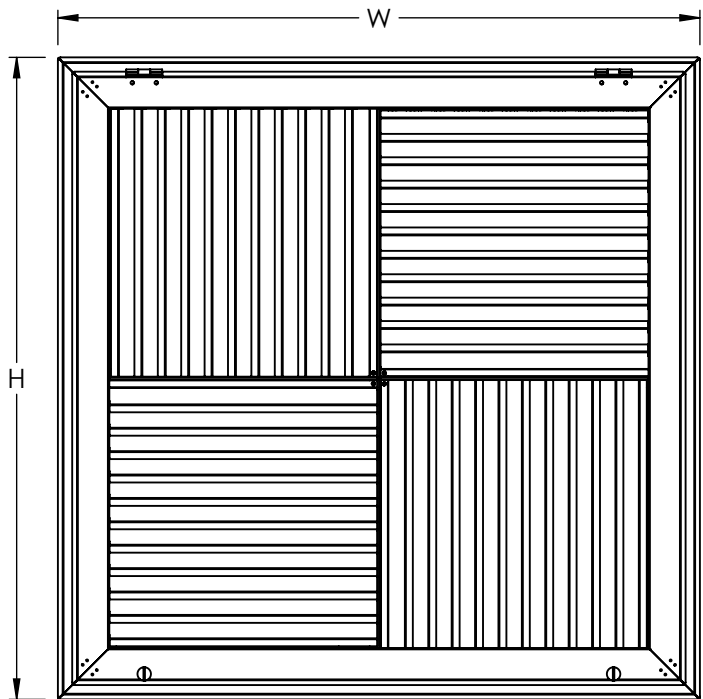
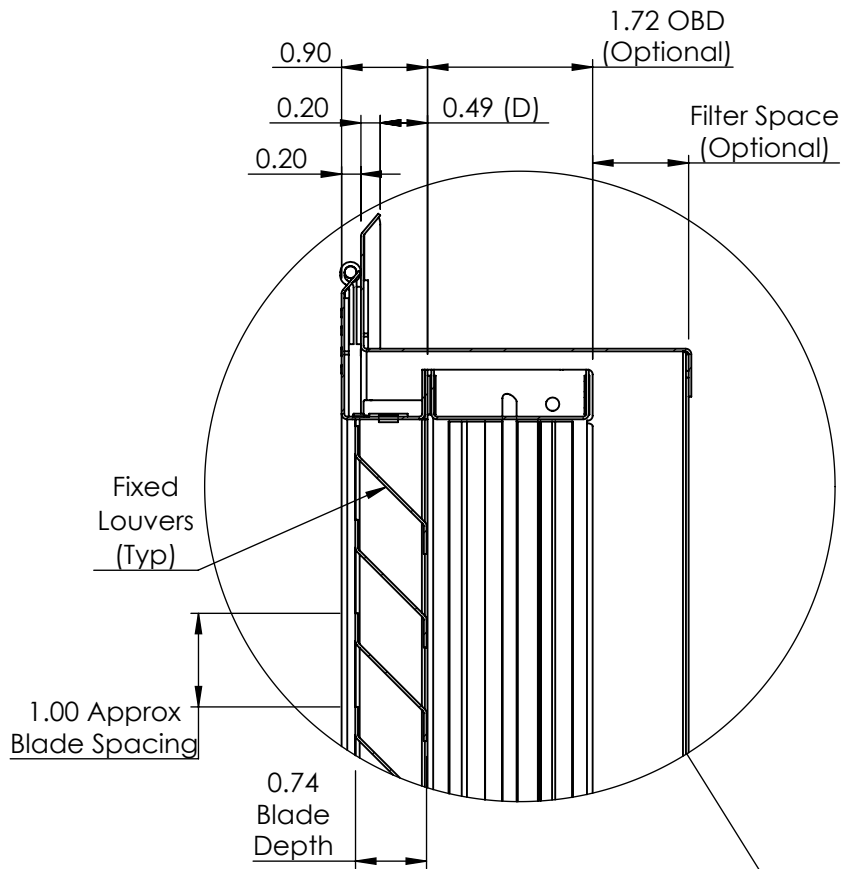
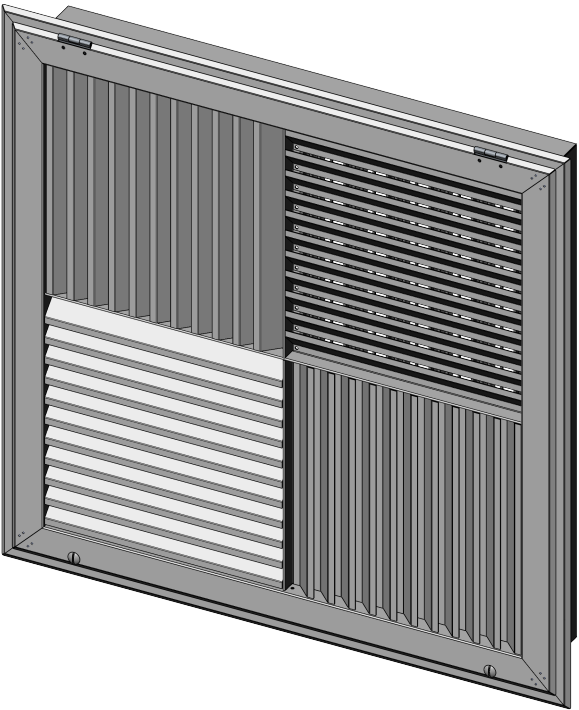
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MODULAR LOUVERED CEILING DIFFUSER



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SSHFG-CLCD

HINGED FILTER GRILLE

CONCENTRIC LOUVERED CEILING DIFFUSER



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