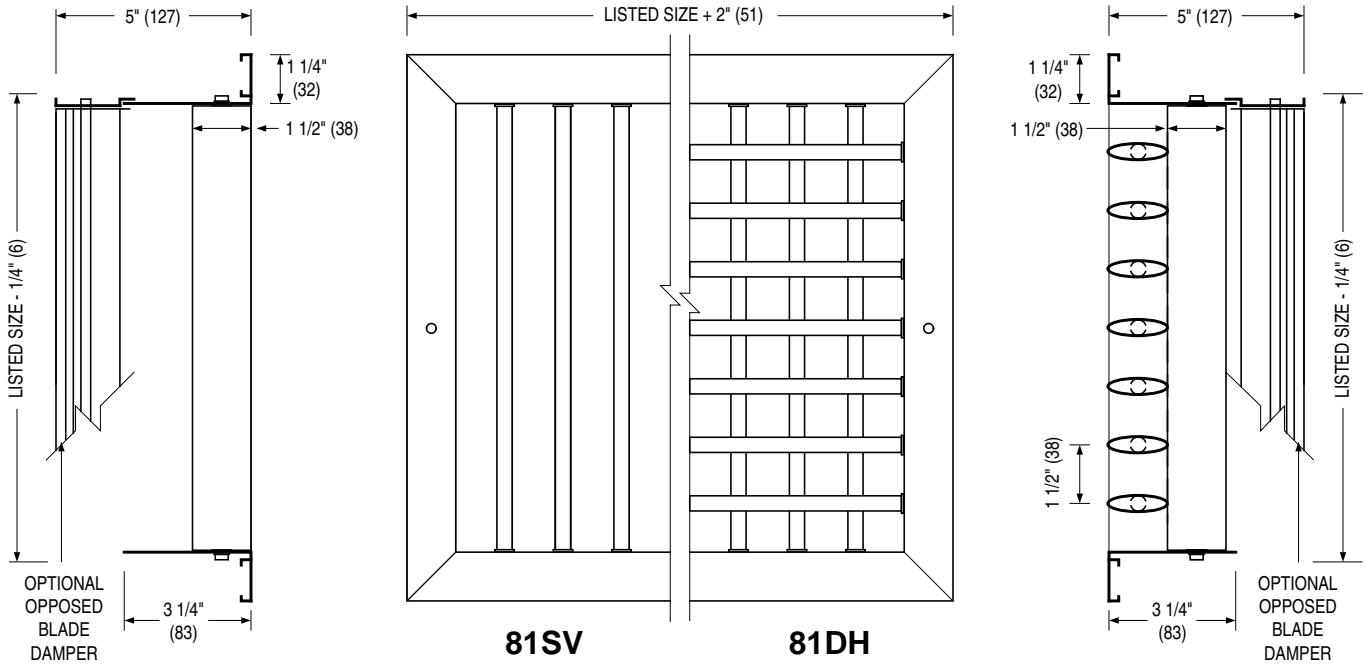




INDUSTRIAL GRILLES AND REGISTERS
 SUPPLY • ALUMINUM • HIGH CAPACITY
MODELS: 81SH(-O), 81SV(-O), 81DH(-O) AND
81DV(-O) TYPE S



SINGLE DEFLECTION MODELS

- 81SH** Horizontal front blades.
- 81SH-O** Horizontal front blades with opposed blade damper.
- 81SV** Vertical front blades.
- 81SV-O** Vertical front blades with opposed blade damper.

DOUBLE DEFLECTION MODELS

- 81DH** Horizontal front and vertical rear blades.
- 81DH-O** Horizontal front and vertical rear blades with opposed blade damper.
- 81DV** Vertical front and horizontal rear blades.
- 81DV-O** Vertical front and horizontal rear blades with opposed blade damper.

NOTES:

1. Heavy-duty extruded aluminum (.07") frame with staked reinforced mitered corners and screw holes for face screw mounting.
2. Heavy-duty extruded aluminum (.05") individually adjustable airfoil blades on 1 1/2" (38) centers.
3. Available in nominal duct sizes 6" x 4" (152 x 102) through 36" x 36" (914 x 914) in one piece construction.
4. Optional opposed blade damper has a key operator or screwdriver adjustment accessible through face of the register.
5. Standard finish is AW Appliance White.

OPTIONS:

1. Optional finish:
 - AL Aluminum.

SCHEDULE TYPE:		Dimensions are in inches (mm).			
PROJECT:					
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.	
CONTRACTOR:	2 - 1 - 11	8100	11 - 97RR	8100-1	