



SVPS

PLENUM SLOTS

Single Vane, Adjustable SVPS & SVPS-NR

STEEL

The SVPS plenum slot supply diffuser with a single vane pattern controller can provide air distribution and installation versatility for a variety of application requirements. It is recommended for interior and exterior zones and operates effectively on high turndown ratio VAV systems. The face adjustable deflection vane with gasket seal controls the air pattern a full 180° from right to left, horizontal or vertical. When set for a horizontal flow the vane and seal direct the entire air stream to ensure a tight ceiling pattern while minimizing noise and smudging. The SVPS is designed for standard Lay-in T-Bar ceiling systems. It can also be mounted in sheetrock or plaster ceilings when using the optional plaster frame (PF).

FEATURES

- Steel construction with aluminum pattern controls
- Single vane pattern controller, adjustable with gasketed tip
- Standard nominal lengths: 24", 36", 48" and 60" (SVPS-NR only available in 24" and 48" lengths)
- SVPS available in 1, 2, 3 or 4 slots
- SVPS-NR available in 1 or 2 slots
- Available slot widths: 3/4", 1" and 1-1/2"
- The SVPS-NR is designed for narrow T-bar ceiling systems (9/16" T-bar, 5/16" drop) and comes standard with mounting tabs
- SVPS standard finish is Black (BL) exposed surfaces & pattern controllers with white optional tees
- SVPS-NR standard finish is Black (BL)

ACCESSORIES

- Factory mounted T-Bars
- Plaster frame (PF) for sheetrock & plaster ceilings
- Cross notch (CN)
- Inlet damper (ID), shipped loose for field installation
- Mounting tabs (MO, MB)
- Earthquake tabs (ET)
- 1/4" fiberglass internal insulation along length of plenum (endcaps not insulated)

SVPS Available Sizes	
Slots	Length (in.)
1L, 2L	24
1H, 2H, 3H, 4H	36
	48
	60

SVPS-NR Available Sizes	
Slots	Length (in.)
1,2	24
	48