



SPECIFICATIONS

PR, APR Series

PR, APR Series Suggested Specification:

Perforated return diffusers for return applications shall be Tuttle & Bailey models PR or APR. Diffusers shall have a steel or aluminum perforated face with 3/16" diameter holes on 1/4" staggered centers and no less than 51% free area. The backpan shall be heavy gauge steel construction with margin styles and sizes shown per plans. The perforated face must be hinged to the back panel to provide access and be removable for cleaning.

Finish shall be Tuttle & Bailey white (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

The manufacturer shall provide published performance data tested in accordance with ANSI/ASHRAE Standard 70-1991 at isothermal conditions.

Model	*Round Neck	*Square Neck	Module	Margin	Finish
PR	06 08 10 12 14 16	6x6 8x8 10x10 12x12 14x14 16x16 18x6 18x18 22x10 22x22 46x22	12x12 16x16 20x20 24x12 24x24 48x24	SF - Surface Mount LT - Lay-in T-Bar PL - Spline TG - Tegular	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black BW - Black Backpan/ White Face MP - Match Paint

*Must specify round or square neck.

Example: PR - 06 - 12x12 - SF - WH

Dampers must be ordered separately and will be shipped loose for field installation.

Model	*Round Neck	*Square Neck	Module	Margin	Finish
APR	06 08 10 12 14 16	6x6 8x8 10x10 12x12 14x14 16x16 22x22	12x12 24x24	SF - Surface Mount LT - Lay-in T-Bar PL - Spline	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black BW - Black Backpan/ White Face MP - Match Paint

*Must specify round or square neck

Example: APR - 8x8 - 24x24 - SF - WH

Dampers must be ordered separately and will be shipped loose for field installation.

Perforated
Diffusers