7000 | Concentric Diffuser

7000 Suggested Specification & Configuration

1. SERIES: (XXXX)

7000 - Aluminum Combination Supply/Return Diffuser

2. DIM 1: (XX) *

16" - For 24"x48" Panel

18" - For 24"x48", 36"x48", and 48"x48" Panels

24" - For 60"x60" Panels

3. DIM 2: (XX) *

0" - For 24"x48" Panel

28" - For 36"x48" Panel

36" - For 48"x48" Panel

48" - For 60"x60" Panel

54" - For 60"x60" Panel

4. PANEL: (XX)x(XX)

24"x48"

36"x48"

48"x48"

60"x60"

5. ACCESSORIES: (X)

0 - No Accessories

P - Plenum

6. FINISH: (XX)

01 - Mill

44 - British White

* Enter configuration code only if Accessory 'P' is chosen.

The concentric diffuser system shall be a Krueger model 7000 providing a single point air distribution system of the sizes shown on the plans. The 7000 shall be an all aluminum construction diffuser with a built in permanent (not adhesive) anti-sweat gasket and an easily removable aluminum 1/2"x1/2"x1/2" egg-crate return section. The 7000 optional plenum shall be fully insulated and constructed of molded fiberglass (for units serving up to 5 tons), fiberglass duct board (for units serving up to 7.5 tons), or sheet metal (for units serving over 7.5 tons). The optional plenum shall have all seams sealed by the manufacturer and have hanging supports installed at the factory for ease of plenum installation in the field.

PERFORMANCE

The diffuser shall be tested in accordance to the data standards at the time of product introduction or ANSI/ASHRAE Standard

FINISH

The paint finish shall be #01 Mill or a #44 British White.