

ENGINEERING SPECIFICATION & CONFIGURATION

980

The single deflection supply grille shall be a Krueger model 980. This grille must have individually adjustable blades on 3/4" centers with plastic blade pivots. The blades shall be constructed of roll formed 304 stainless steel with minimum 0.050" thickness. The frame of the grille must be constructed of 20 gage 304 stainless steel with countersunk screw holes (#6x1 1/4" stainless sheet metal screws provided by manufacturer). This frame must also produce a border of 1 3/8" around all sides of the grille with mitered corners. Optional 304 stainless steel damper available made of 20 gage stainless steel welded to the supply grille and operable from the face.

Optional 316 stainless steel construction available.

FINISH

The finish shall be 90 - #4 Satin Polish, obtained by finishing with a 120-grit abrasive, or 44 - British White.

1. SERIES: (XXX)

980 - Single Deflection Supply Grille with Adjustable Blades on 3/4" Centers

2. PATTERN: (X)

H - Horizontal Blades V - Vertical Blades

3. WIDTH: (XX) 4" - 48" in 1" Increments

4. HEIGHT: (XX)

4" - 60" in 1" Increments

5. MATERIAL: (XXX)

304 - Stainless Steel Grade 304 316 - Stainless Steel Grade 316

6. FRAME STYLE: (XXX) F22 - Surface Mount

F23 - Lay-in T-Bar

7. PANEL: (XX)x(XX)

None 24"x24" * 24"x48" *

8. FASTENING METHOD: (XX)

00 - No Screw Holes 01 - Countersunk Screw Holes **

9. DAMPER: (XX)

- 00 No Damper
- 01 Stainless Steel OBD †

10. ACCESSORIES: (XX) (XX)

- 00 -No Accessories
- 01 Plaster Frame
- XX Square to Round Adapter [‡]
 (Specify size from 04 18" in increments of 2", depending on neck size)

11.FINISH: (XX)

90 - #4 Satin Polish 44 - British White

- * Only available with Frame 23.
- ** Unit shipped with #6x1 1/4" stainless steel sheet metal screws.
- † Damper is welded to unit.
- Square to Round Adapter is not available with OBD.

SAMPLE CONFIGURATION: 980 - H - 18x24 - 304 - F22 - NONE - 01 - 01 - 00 - 00 - 90