

# FAN-Evaluator / Stainless Steel (FAN-E/SS) – Industrial RECTANGULAR CONFIGURATION 90° FLANGE



**STANDARD CONSTRUCTION**

- Casing.** 14 ga. type 316 stainless steel, continuously welded casing seams.
- Flanges.** 1-1/2" wide formed flanges.
- Air Equalizer/Straightener.** 1/2" cell, 3" deep, 3 mil thick, type 316SS, welded construction, mechanically fastened, rated to 4000 FPM and 600°F.
- Total Pressure Header.** Type 316 stainless steel tubing, welded construction.
- Static Pressure Header.** Type 316 stainless steel tubing, welded construction.
- Operating Temperature.** Continuous operation to 600°F.
- Connection Fittings.** 1/4" stainless steel compression type.

**OPTIONAL CONSTRUCTION**

**Casing / Formed Flanges**

- 10 ga. type 316SS, continuously welded seams
- 3/16" type 316SS plate, continuously selded seams
- 1/4" type 316SS plate, continuously welded seams

**Air Equalizer and Straightener**

- 3/4" cell, 3" deep, 12 mil thick, type 316SS, welded, mechanically fastened, rated to 8000 FPM and 800°F

**Connection Fittings**

- Seal welded fittings

**Flanges**

- Extended Flange Size: \_\_\_\_\_

**Bolt Holes**

- Customer supplied pattern       AMC standard pattern

Qty Per Flange: \_\_\_\_\_

Hole Size: \_\_\_\_\_

**Signal Takeoff Location**

- Station Long Side (standard)       Station Short Side

**Engraved Identification Tags**

- Stainless Steel       Plastic

**DIMENSIONAL SPECIFICATIONS**

