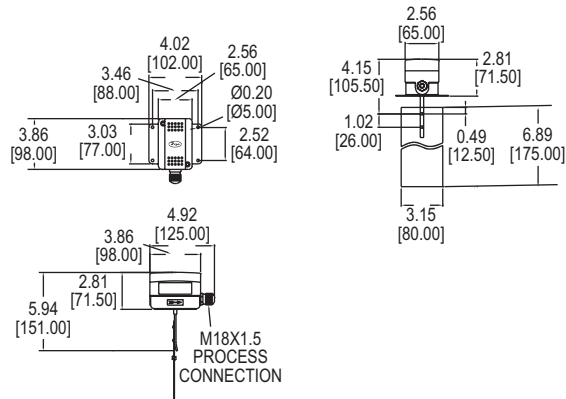


**MODEL AAFS**

# ADJUSTABLE AIR FLOW PADDLE SWITCH

Ranges from 200 to 1800 FPM, Stainless Steel Vane, ABS Housing



The **Model AAFS Adjustable Air Flow Paddle Switch** is capable of detecting a wide range of air velocities with minimal user calibration. Quality features include a stainless steel vane, galvanized steel base, and ABS enclosure.

**FEATURES/BENEFITS**

- Adjustable air flow sensitivity from 200 to 1800 FPM
- High current (15 A) rated SPDT contact
- IP65 enclosure rating

**APPLICATIONS**

- Air flow proving in HVAC systems

**MODEL CHART**

Model	Description
<b>AAFS</b>	Adjustable air flow paddle switch

**SPECIFICATIONS**

**Service:** Air and compatible gas.

**Wetted Materials:** Vane: SS; Lever: Brass; Base: Galvanized steel.

**Housing:** ABS.

**Temperature Limits:** Ambient: -40 to 180°F (-40 to 85°C); Process: -14 to 185°F (-10 to 85°C).

**Humidity Limits:** 10 to 90%, non-condensing.

**Switch Type:** SPDT.

**Electrical Rating:** 15 (8) A @ 250 VAC.

**Electrical Connection:** Screw terminal with M18 x 1.5 cable gland.

**Process Connection:** Flange.

**Mounting Orientation:** Horizontal duct flow.

**Set Point:** Internal screw.

**Enclosure Rating:** IP65.

**Weight:** 13.6 oz (380 g).

**Agency Approvals:** CE.