

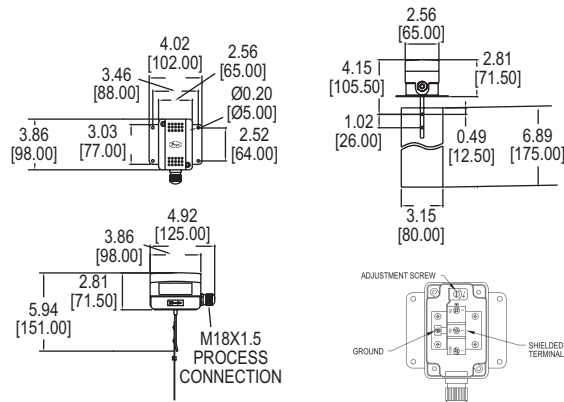
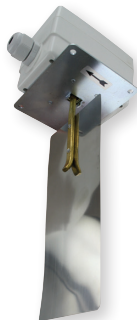
MODEL AAFS



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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 |
| AAFS | Adjustable air flow paddle switch |

To adjust set point, turn the flat-head screw located under the enclosure cover. Rotate clockwise to increase setting or counter-clockwise to decrease.

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.

USA: California Proposition 65

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