

Air Pressure Sensing Switches



UNIVERSAL STYLE NS2000031

Low Cost, High Accuracy and Reliable Universal Air Pressure Switch that Replaces Many Small Footprint Type Switches

- Senses Positive, Negative or Differential Air Pressure
- Set Point Range: 0.01" to 10" w.c.
- Electrical Ratings: 1/10 hp @ 120 to 277 VAC.
28 VA Pilot Duty @ 24 VAC, 125 VA Pilot Duty 120 VAC
- Contact Arrangement: SPDT
- Operating Temperature: 40°F to 190°F (4.4°C to 87.8°C)
- UL & CSA Approved
- 2-Year Warranty



ADJUSTABLE STYLE RSS SERIES

Ideal for Residential and Light Commercial Furnace, Electronic Air Cleaner and Humidifier Applications.

- Convenient Contractor Kits for After-Market Installation
- Adjustable Set Points
- Factory Set to Activate on Pressure Rise
- Electrical Ratings: 5 Amp Non-inductive 120 to 277 VAC
1 Amp Pilot Duty (120 va) @ 120 VAC
- Contact Arrangement: SPDT
- Operating Temperature Range: 40°F to 190°F (4.4°C to 87.8°C)
- UL & CSA Approved
- 2-Year Warranty



Pressure Range

PART No.	RANGE (Inches of Water Column)
RSS495011	0.25" to 1.0"
RSS498013	1.0" to 4.0"



ADJUSTABLE STYLE AFS222121

General Purpose Switch for HVAC, Direct Digital Control (DDC) and Energy Management Applications

- Senses Positive, Negative or Differential Air Pressure
- Set Point Range: 0.05" to 12.0" w.c.
- Electrical Ratings: 300 VA Pilot Duty @ 115 to 277 VAC,
15 Amp Non-inductive to 277 VAC, 60 Hz.
- Contact Arrangement: SPDT
- Operating Temperature: -40°F to 180°F (-40°C to 82°C)
- UL & CSA Approved
- 2-Year Warranty



Air Pressure Switch Cross Reference

SUPCO Part No.	COMPETITOR NAME	COMPETITOR Part No.
RSS495011	Robertshaw®	2374-495
RSS498013	Robertshaw®	2374-498
AFS222121	Robertshaw®	2374-410
	White Rodgers®	770-1
NS2000031	Honeywell®	IS2 Series IS22010051F5052