

## P12 Series

## Differential Pressure Controls

**P12AA Differential Pressure Control**

### Description

The P12 Series Differential Pressure Controls are suitable for use with oil and/or non-corrosive refrigerants. The switch is actuated by a difference in pressure between the two sensing elements. The control is factory-set to open the switch (COM to 1) at a differential pressure of 18 psi (124 kPa) and close the switch (COM to 1) at a differential pressure of 12 psi (83 kPa). The control is not field-adjustable.

This control may be connected to a P28 lube oil control, with time delay, to give complete monitoring of lubrication on two refrigeration compressors driven by one motor.

### To Order

Specify the code number from the following selection chart.

### Selection Chart

Code Number	Differential Pressure		Maximum Overpressure, psig (kPa)	Enclosure	Fitting
	COM to 1 OPENS	COM to 1 CLOSES			
P12AA-3C	18 psi (124 kPa)	12 psi (83 kPa)	500 (3447)	NEMA1 Enclosure	1/4 in. male SAE flare fitting