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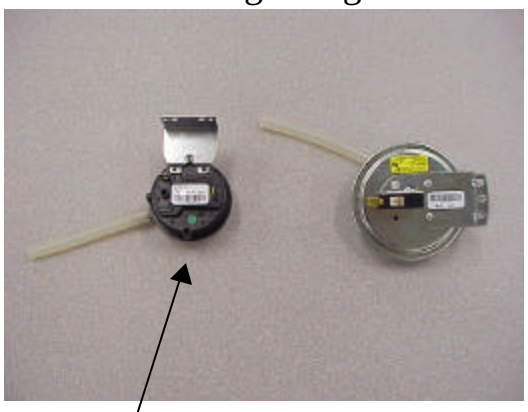
New High Altitude Kits for 80% Furnaces

Trane 80% gas furnaces will begin using a new improved pressure switch design in May of 2001. The new pressure switch body is molded completely of plastic rather than half plastic and half metal like current production pressure switches.

The advantage of the new plastic pressure switches will be enhanced reliability and serviceability. Reliability will be improved because the switch contacts are completely enclosed inside the plastic housing, eliminating the occurrence of relay contact contamination from air-borne dust particles during new construction. Serviceability will improve due to the smaller diameter of the plastic pressure switch and a single hose connection on two stage models.

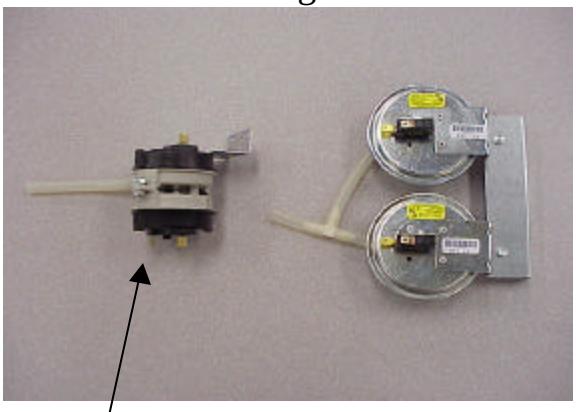
The mounting method for the new plastic pressure switch is different and requires new high altitude kits for **All** 80% furnaces manufactured after May 14th of 2001.

Single Stage



New Plastic Pressure Switch with sealed contacts.

Two Stage



New 2 Stage Plastic Switch Assembly with single hose connection.

Single Stage 80% High Altitude Kit

Model Number	Models Used On
BAYHALT248	TUE-A-**L** TDE-A-**M** TUD-C-**K** TDD-C-**F**

Two Stage 80% High Altitude Kit

Model Number	Models Used On
BAYHALT249	TUD-R-**K** TDD-R-**F** TUD-R9V-**K** TDD-R9V-**F**

First Order Date:	**April 10, 2001**
First Production:	**May 1, 2001**
First Ship Date:	**May 15, 2001**

Tim Storm – Furnace Product Leader
The Trane Company