

Trinary Switches

NC = Normally Closed
NO = Normally Open

Trinary switch performs three functions: (Gold sticker designates Normally Closed / Silver sticker designates Normally Open)

1. Prevents compressor from operating if system charge is lost or ambient temperature is too low.
2. Prevents compressor from operating if head pressure increases to unsafe levels, automatically resetting when pressure returns to normal.
3. Overrides fan/shutter control to keep head pressure within normal range by opening shutters or operating engine fan.

