



SERVICE BULLETIN

Title: Chiller Pumpout Wiring Correction
Models Affected: All 06D Pumpout Units

Number: C9636
Date: 10/9/96

Purpose:

To advise that some 06D pumpout compressors have previously been wired with the overload protection by-passed.

File: Purge-Pumpout

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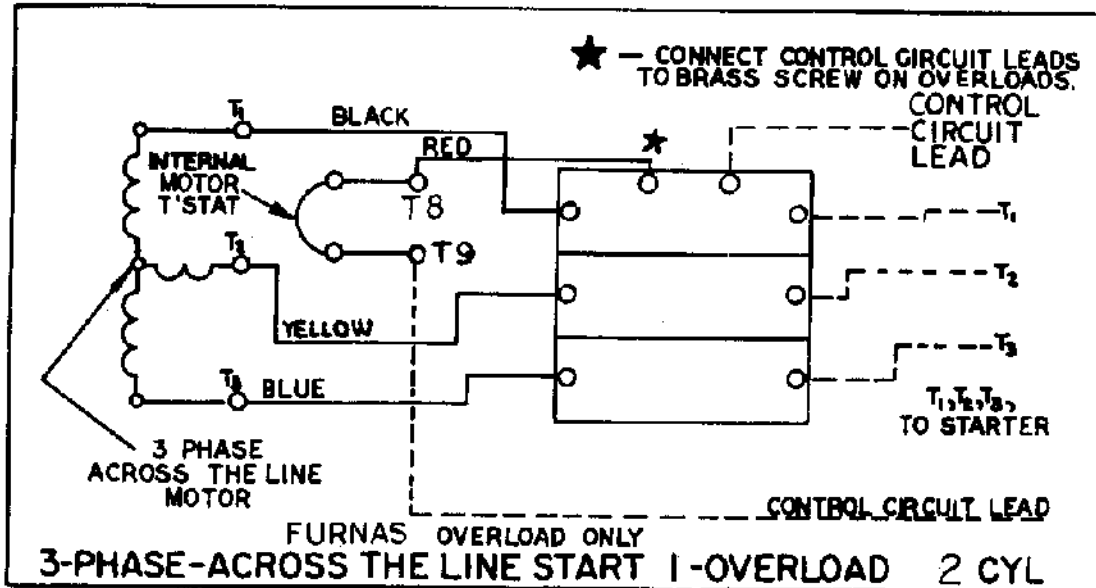
Information:

In the past, some pumpout compressors have been wired with the Control Circuit Lead connected directly to the "T8" Terminal. This by-passes the compressor overload protection. The Control Circuit Lead should be connected instead to the unoccupied overload terminal.

Machines Affected:

This bulletin provides wiring diagrams which show the correct and incorrect wiring. The diagram on the sticker inside the terminal box of the pumpout compressor is correct, and is identical to the diagram labeled "Correct Wiring". Some machines, however, have not been wired according to this diagram, but instead have been wired like the diagram labeled "Incorrect Wiring". The machines in question have a configuration with 2 overload terminals. Please verify that the overload wiring is correct in all machines with this configuration. Some older machines had an overload with 6 terminals instead of 2. In this case, it is not necessary to check the wiring.

Correct Wiring



Incorrect Wiring

