

Title: 17/19DR TERMINAL STRIP LABEL ERROR

Number: C9004

Date: 02/02/90

Supersedes:

Date:

Models Affected:

17/19DR DUAL COMPRESSOR CHILLERS

**Purpose:**

This bulletin provides information on a field wiring terminal strip label error on chillers shipped between 8/1/89 and 1/31/90. This is a repeat of the problem covered in bulletin C8909.

**Problem Definition:**

One of the field wiring terminal strips has connections for the 0.5V motor load signal for each compressor motor. An undetermined number of labels with the terminal markings mixed up as shown below have been shipped in chiller control panels. If the field wiring is connected using the wrong labels the compressors will shutdown right after start-up because of a lack of a motor current signal since the factory wiring from the 32MP processor boards was made to the terminals as if they had been marked properly.

RIGHT

23B 24B 23A 24A

WRONG

23B 24A 23A 24B

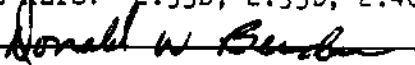
**Procedure:**

Check for this label error during start-ups of chillers shipped between 8/1/89 and 1/31/90. Correct the wrong labels by re-marking the terminal strip and verifying that the field wiring is correct.

**FILE INSTRUCTIONS: INSTALLATION, START-UP, OPERATION**

MAIL KEYS: 2.33B, 2.33D, 2.40B, 2.45, and 2.53

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