



**UNITED  
TECHNOLOGIES  
CARRIER**

Commercial Division  
Carrier Corporation

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## SERVICE BULLETIN

SUBJECT: **MOTOR WINDING THERMOSTAT**

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### PURPOSE

To recommend a procedure when it is necessary to replace a motor winding thermostat.

### MACHINES AFFECTED

19C and 19CB machines.

### PROCEDURE

- A. Disconnect and disregard the failed thermostat because its location is inaccessible through the bearing inspection cover.
- B. Place the flat side of the new motor winding thermostat (Part No. HH12HA105) firmly against the end turn of the stator winding.
- C. Tie the thermostat in place with sufficient lengths of dacron string and 1/2-inch wide glass or dacron tape.
- D. Coat the tie with an epoxy to prevent it from loosening.  
*CAUTION: Do not use a metal-filled epoxy.*
- E. Connect the motor winding thermostat in series with the bearing thermostat, using closed-end connectors (Part No. HY89TB009).