

A02100

Fig. 12—Control Center

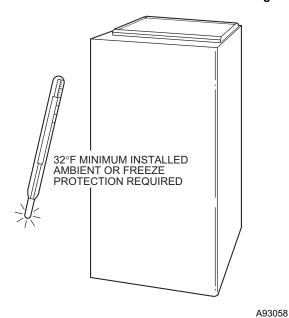


Fig. 13-Winterizing the Furnace

3. Check that heat tape power supply circuit is on.

IX. WINTERIZING

CAUTION: Freezing condensate left in the furnace will damage the furnace.

If the furnace will be off for an extended period of time in a structure where the temperature will drop to 32°F or below, winterize as follows:

- 1. Turn off electrical supply to furnace.
- 2. Remove main furnace door.
- 3. Disconnect drain cap from unused drain tap on inducer housing. (See Fig. 14.)
- 4. Connect field-supplied 1/2-in. I.D. tube to upper inducer housing drain connection.

CAUTION: Do not use ethylene glycol (Prestone II antifreeze/coolant or equivalent automotive type). Failure of plastic components will occur.

- Insert funnel in tube and pour up to one quart of antifreeze, propylene glycol (RV, swimming pool antifreeze, or equivalent) into funnel until it is visible at point where condensate enters open drain. (See Fig. 15.)
- 6. Reconnect drain cap to inducer housing.
- 7. Replace main furnace door.
- Propylene glycol need not be removed before restarting furnace.

WIRING DIAGRAM

See Fig. 16 for Wiring Diagram.

TROUBLESHOOTING

Use the Troubleshooting Guide, the status code LED on the countrol and the Component Test to isolate furnace operation problems.