

Monogram[®]

GE Consumer Products General Electric Company Louisville, Kentucky 40225 Service Bulletin

REFRIGERATOR **MULLION CONDENSATION**

REF 03-07

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This Bulletin Replaces REF 14-04

WR49X10081 Installation Instructions

This thermostat is designed for use on the Monogram Side-by-side and Bottom-Freezer refrigerators to reduce mullion condensation. Wire Crimpers

Models:

All Monogram Side by Side and Bottom Freezer models manufactured after 2001

- Tools Required: • Wire Cutters/
 - Parts Included:
 - 3 connectors (WR2X4330D) 2 required, 1 extra

Raise

- Measuring Tape
 Thermostat with clip Step Ladder (36426-00)
 - Set of instructions
 - 3 wire clips (2594)

STEP 1 RAISE GRILLE PANEL, **DISCONNECT POWER**

- Lift-up grille panel.
- Unplug power cord from wall outlet.
- Remove electrical wiring cover.

WARNING: TO PREVENT ELECTRICAL SHOCK, DISCONNECT ELECTRICAL POWER SUPPLY TO THE REFRIGERATOR BEFORE INSTALLING THE THERMOSTAT. DO NOT OPERATE THE REFRIGERATOR UNTIL INSTALLA-TION IS COMPLETED.

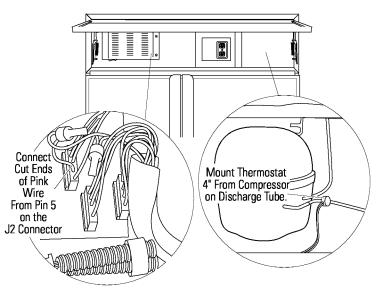
SIDE-BY-SIDE MODELS

Į Grille Panel GO TO STEP 2 Remove 2 Electrical Screws Outlet BOTTOM-FREEZER MODELS Raise Grille GO TO STEP 2A Panel **ON OPPOSITE** SIDE Remove 2 Electrical Screws Outlet

MOUNT THERMOSTAT ON SIDE-BY-SIDE MODELS STEP 2

- Mount the thermostat on the compressor discharge tube, 4" from the compressor. Note: To ensure a successful installation, use a tape to measure the distance along the tube. See illustration.
- Cut the pink wire (from pin 5 on the J2 connector) to the condenser fan motor, approximately 3" from the J2 harness connector.
- Connect the thermostat wire ends to the cut ends of the condenser fan pink wire (from pin 5 on the J2 connector), using the supplied connectors.
- Dress the wiring to prevent interference with the condenser fan or the compressor case.
- Plug power cord into wall outlet.
- Close grille panel.

Completely WIPE DRY any condensation from the mullion and gasket.



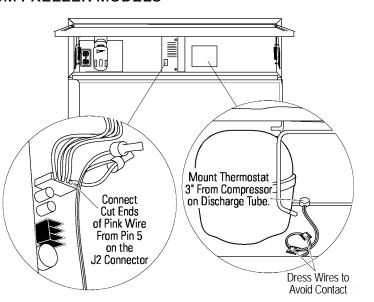
Note: Allow approximately 20 minutes for the condenser fan to turn on after the compressor starts.

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STEP 2A MOUNT THERMOSTAT ON BOTTOM FREEZER MODELS

- Mount the thermostat on the compressor discharge tube, 3" from the compressor. Note: To insure a successful installation, use a tape to measure the distance along the tube. See illustration.
- Cut the **pink wire** (from pin 5 on the J2 connector) to the condenser fan motor, approximately 3" from the J2 harness connector.
- Connect the thermostat wire ends to the cut ends of the condenser fan **pink wire** (from pin 5 on the J2 connector), using the supplied connectors.
- Dress the wiring to prevent interference with the condenser fan, the compressor case, or door closure mechanism.
- Plug power cord into wall outlet.
- Close grille panel.

Completely WIPE DRY any condensation from the mullion and gasket.



Note: Allow approximately 20 minutes for the condenser fan to turn on after the compressor starts.