

SERVICE FLASH

## Poor Refrigeration Temperatures

# RF093

**BRAND** Frigidaire

**MODEL/SERIAL #** 12 Cu. Ft. Top Mount FRT124 With Serial Numbers Beginning With RA

**PROBLEM** Frost build-up on Evaporator causing poor refrigeration temperatures

**CAUSE** Defrost Thermostat short cycling.

**SOLUTION** Replace and relocate the defrost thermostat, install air deflector and raise the heating element. Position the defrost thermostat at the location shown below.

**For Canadian Market Only:**

1. The replacement thermostat is part # 401769-1010. Follow Steps 2 and 3 below.

**For All Other Markets:**

1. The replacement thermostat is part # 5303917954.
2. Install Styrofoam deflector part # 240518402 (Cut to Fit) in order to deflect more heat from the defrost heater to the upper portion of the evaporator coil.
3. Raise-up the defrost heater closer to the evaporator to ensure a more direct heat source.

Please review the illustration for the defrost thermostat and Styrofoam block locations.

