

Product Model: LG FrostFree 260L

**Safety Instructions:**

- Always unplug refrigerator before servicing.
- Do not touch compressor with wet hands.

**Issue:** Refrigerator not cooling properly

**Possible Causes:**

- Dirty condenser coils
- Low refrigerant gas
- Faulty thermostat

**Troubleshooting Steps:**

1. Check if power supply is stable.
2. Clean condenser coils using dry brush.
3. Ensure thermostat is set between 3 and 5.
4. If cooling does not improve, gas refilling may be required.

**Issue:** Excessive ice formation

**Possible Causes:**

- Door not closing properly
- Defrost heater malfunction

**Troubleshooting Steps:**

1. Inspect door gasket for damage.
2. Remove ice manually and restart refrigerator.
3. If problem persists, check defrost heater.

**Escalation:**

- Call authorized service center if compressor noise is abnormal.