



VT-ICEMAKER 15

Additional Troubleshooting Guide

PROBLEM: Compressor is not running.

Once the icemaker has been running for a prolonged period, check the temperature of the icemaker's cabinet. Check to see if it is vibrating. If the compressor is not working and the icemaker feels cool to the touch and is not vibrating:

1. There may be no input power to the compressor due to a wire terminal that is not connected properly. There may also be something wrong with the temperature controller.
2. There may be an issue with the compressor accessories.
3. Compressor is damaged and needs to be replaced.

PROBLEM: Surface of the compressor feels hot.

1. The refrigerant may be leaking.
2. Check the compressor to see if any refrigerant is coming out. Add new refrigerant.

PROBLEM: Hot gas valve cannot be closed, compressor feels hot.

1. Replace the hot gas valve with a new one.

PROBLEM: The surface of the compressor feels very hot:

1. The surface of the condenser is dirty, which means that heat cannot dissipate properly. Clean the condenser.
2. The refrigeration system is very dirty.
3. The condenser fan is not running and must be replaced.