### Operation

For optimal performance, continuous operation of the UVC germicidal lamp is recommended.

#### **Maintenance**

For all maintenance, contact a qualified HVAC technician.

#### LED(s) not illuminated

Power status LED not lit—Check that the lamp unit is connected to the proper power source.

Lamp status LED(s) not lit-

- 1. Check that the lamp holder and the enhanced ballast connectors are properly engaged.
- Check that lamp holder is properly engaged in the base.
- 3. Check that lamp is properly connected to lamp holder.
- 4. Ohm-check across the lamp pins to check for continuity of lamp filaments.

Troubleshooting charts are provided to aid in determining the cause of any problems encountered (figures 14 and 15).

#### **Annual Lamp Replacement**

The lamp should be replaced every 12 months, as UVC energy production diminishes over time.

- Obtain the correct replacement lamp for your Healthy Climate<sup>®</sup> germicidal light model.
- 2. Disconnect power to the lamp holder by unplugging the connector.

- 3. Twist open the lamp holder and carefully withdraw the lamp. Allow lamp to cool 10 minutes before touching.
- 4. Wear cotton gloves or use a cotton cloth when handling the new lamp. Remove the old lamp and install the new lamp in the lamp holder.
- 5. Carefully insert the assembled lamp and holder.
- 6. Twist to close the lamp holder.
- 7. Reconnect power to the lamp holder.
- 8. Use LED indicator to verify operation.

#### **Lamp Disposal**

**Hg-LAMP Contains Mercury.**—Manage in accordance with local, state and federal disposal laws. Refer to www.lamprecycle.org or call 1-800-9-LENNOX.

# Proper Clean-up Technique in Case of Lamp Breakage

Wear protective gloves, eye wear and mask.

Sweep the broken glass and debris into a plastic bag, seal the bag, and dispose of properly. Contact your local waste management office for proper disposal.

Do not use a vacuum cleaner. Do not incinerate.

## **AWARNING**

Personal Burn Hazard.

Personal injury may result from hot lamps. During replacement, allow lamp to cool for 10 minutes before removing lamp from fixture.