

USER GUIDE AC System Information For Homeowner / User

## HOMEOWNER INFORMATION

# **A** CAUTION

Before attempting to perform any service or maintenance, turn the electrical power to unit OFF at disconnect switch.

In order to ensure peak performance, your system must be properly maintained. Clogged filters and blocked airflow prevent your unit from operating at its most efficient level.

#### **Homeowner Maintenance**

The following maintenance may be performed by the homeowner:

- Check the indoor unit filter each month and replace the filter, if necessary. Have your Lennox dealer show you where your indoor unit filter is located. It will be either at the indoor unit (installed internal or external to the cabinet) or behind a return air grille in the wall or ceiling. Check the filter monthly and clean or replace it as needed. Disposable filters should be replaced with a filter of the same type and size.
- The indoor coil is equipped with a drain pan and drain line to collect and eliminate condensate formed as your system removes humidity from the inside air. Have your dealer show you the location of the drain line and how to check for obstructions. Check the indoor unit drain line for obstructions monthly. (This would also apply to an auxiliary drain, if installed.)
- Check the outdoor unit monthly and remove any obstructions that may restrict airflow through the unit. This would include grass clippings, leaves, or papers that have been pulled against or into the cooling fins of the unit.
- Trim shrubbery away from the unit and periodically check for debris which may have collected around the unit.

**NOTE -** The filter and all access panels must be in place any time the unit is in operation. If you are unsure about the filter required for your system, call your Lennox dealer for assistance.

### **IMPORTANT !**

Sprinklers and soaker hoses should not be installed where they could cause prolonged exposure to the outdoor unit by treated water. Prolonged exposure of the unit to treated water (i.e., sprinkler systems, soakers, waste water, etc.) will corrode the surface of steel and aluminum parts, diminish performance and affect longevity of the unit.

### **Thermostat Operation**

See the thermostat homeowner manual for instructions on how to operate your thermostat.

#### **Pre-Service Check**

If your system fails to operate, check the following before calling for service:

- Verify room thermostat settings are correct.
- Verify that all electrical disconnect switches are ON.
- Check for any blown fuses or tripped circuit breakers.
- Verify unit access panels are in place.
- Verify air filter is clean.
- If service is needed, locate and write down the unit model number and have it handy before calling.

### **Professional Maintenance**

Your heating and air conditioning system should be inspected and maintained twice each year (before the start of the cooling and heating seasons) by a licensed professional HVAC technician.

