# RESIDENTIAL ENERGY RECOVERY VENTILATOR -

# MAINTENANCE GUIDE

STEP 1: BE SAFE

## **A WARNING**

Dangerous voltage may be present. Turning off unit is not sufficient. Be sure to turn off breaker and/or disconnect (unplug) before working inside the unit. Proceed with caution when handling all components.

### STEP 2: REMOVE DOOR

Pull open door clasps and follow unit's Maintenance Manual to remove. Set aside. Note: Door removal may not be necessary based on mounting orientation.



### **STEP 3: READ INSTRUCTIONS**

Located on unit maintenance label on core.



### **STEP 4:** FILTER MAINTENANCE

Filters should be checked every three months and replaced as needed to maintain airflow. Remove filter clips to access filter. Contact your RenewAire dealer for replacement filters.



### **STEP 5: VACUUM CORE EXTERIOR**

Once a year, vacuum the four core faces using a soft brush. Never wash the core! Particulate does not accumulate in the core. CAUTION: Do not apply pressure to the core face. Allow vacuum and brush to gently suction debris. Do not use vacuum as a blower, air forced into the core from vacuum could lodge debris into the core material. Surface vacuuming is the only required maintenance to core.



### **STEP 6:** SECURE DOOR AND RESTORE POWER

Reinstall filters and filter clips, and slide door back on to hinges. Close and secure clasps to prevent door from falling causing injury or damage. Turn power back on.

### **STEP 7:** CLEAN EXTERIOR HOOD SCREENS

Check the intake and exhaust screen on the exterior hoods for debris and clean as needed.



