



## **OWNER'S MANUAL AND OPERATING INSTRUCTIONS**

### **THE VAPORTEK OPTIMUM AIR TREATMENT SYSTEM**

**Thank you** for purchasing the Optimum from Vaportek. With proper care, this machine will give years of trouble-free service. Please read these instructions carefully and **SAVE THIS MANUAL** for future reference.

#### **IMPORTANT SAFETY INSTRUCTIONS**

**WARNING** — When using electric products, basic precautions should always be followed, including the following:

1. Locate this unit in a visible location so that you can easily see that it is functioning properly.
2. As this is an electrical unit, never operate or locate near water.
3. Disconnect unit prior to installing/removing cartridge or cleaning.
4. Read all the instructions before using the product.
5. To reduce the risk of injury, close supervision is necessary when a product is used near children.
6. Do not put fingers or hands into the product.
7. For best effect, keep the unit's air intake (rear) and air outlet (front) free from obstruction at all times.
8. If the supply cord is damaged, it must be replaced by the manufacturer or a qualified electrician in order to avoid a hazard. Do not attempt to alter the electrical plug on this unit. Should the unit not plug into a wall socket properly, contact a qualified electrician to make any necessary adjustments.
9. Except for replacing the air treatment cartridge, this unit is not user-serviceable. Unauthorized service may cause injury. Contact your dealer or Vaportek if a problem arises.

#### **CARTRIDGE INSTALLATION INSTRUCTIONS**

1. Place the unit on its end, with the dial facing down. Unwind the electrical cord from the rear cover back plate. Pull the plate out to access the cartridge-loading area. **NOTE:** If a cartridge is already in place, you must push and turn to unlock the spring-loaded rear cover back plate.
2. Remove and discard old cartridge (if applicable).
3. Remove cap and clear seal from new cartridge. Discard the clear thin film liner under the lid. When machine is in use, the plastic cap can be stored beside the cartridge inside the machine.
4. Place the cartridge into the machine with the open end down (facing the front of the machine). The front of the cartridge will seal against an internal gasket. Attach the spring-loaded rear back plate by pushing down and turning appropriately two inches.

#### **MOVING AND STORAGE INSTRUCTIONS**

When moving, keep in upright position. Store upright, in dry and dust-free area.

#### **USER-MAINTENANCE INSTRUCTIONS**

**Cleaning:** Unplug unit. Use a damp cloth to wipe outside of case. **Do not immerse in water.**

**Servicing:** No servicing intended by customer.

#### **OPERATING INSTRUCTIONS**

As the air treatment vapor is heavier than air, it is best to locate the unit relatively high in the treatment area. Always locate the unit where it can be plainly visible during normal operation.

Plug the unit into your electrical outlet. Turn the dial to "1." The unit will automatically come on, as indicated by the light on the faceplate. Wait five minutes for the output to stabilize. If the problem odor is still strong, increase the setting to "2." Wait five minutes. Continue to increase the dial setting in this manner until the offending odor is neutralized. Please note that the dial setting does not change the fan speed. Instead, it increases air flow over the internal membrane. As airflow increases, vapor output increases.

If the characteristic aroma of the cartridge membrane is objectionably noticeable, the dial setting is too high. Reduce the dial setting until the problem odor is neutralized and the environment is correctly treated.

To treat contaminated rooms or garments, set the dial to "10" and close off the area. The smaller the treatment area, the better the vapor will disperse. Treat clothing in a small closet, wait one hour, then check the materials. For rooms, close doors and shut off ventilation. Let the unit run overnight. Repeat treatment procedure as necessary to overcome odor contamination. The vapors will penetrate any porous surface, such as drapes, ceiling tiles and clothing, and, given enough contact time, will permanently remove offensive odors such as smoke or food odors.