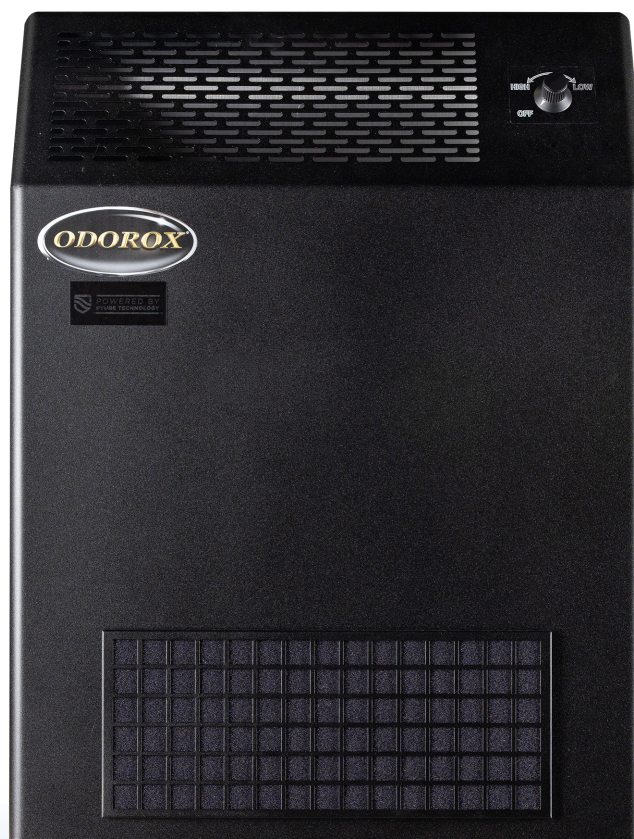




# Odorox® Slimline™ Family Hydroxyl Generators Air & Surface Protection Owner's Manual



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# Package Contents

- 1) One ODOROX® Slimline™ Hydroxyl Generator
- 2) One Owner's Manual

## Safety Information

When using this system, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- Read all instructions before using this hydroxyl generator.
- To avoid fire or shock hazard, plug the equipment directly into a grounded AC electrical outlet.
- Remove all packaging material before use.
- Keep the cord out of heavy traffic areas. To avoid fire hazard, NEVER put the cord under rugs, near heat registers, radiators, stoves, or heaters.
- To protect against electrical hazards, DO NOT immerse in water or other liquids. DO NOT use near water.
- WARNING!: Always unplug the generator before moving it, cleaning, or whenever the generator is not in use. Be sure to pull by the plug and not the cord.
- NEVER drop or insert any object into any openings.
- DO NOT operate any generator with a damaged cord or plug, if motor fan fails to rotate, after the generator malfunctions, or if it has been dropped or damaged in any manner. Return generator to manufacturer or authorized repair facility for examination, electrical or mechanical adjustment, or repair.
- Use generator only for intended use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended may cause hazards.
- INDOOR USE ONLY
- NEVER block the air openings, grills/outlets or place on a soft surface such as a bed or sofa, as this could cause the unit to tip over, blocking the Air Intake Opening/Grill.
- Keep unit away from heated surfaces and open flames.
- CAUTION!: for general ventilating use only. DO NOT use to exhaust hazardous or explosive materials and vapors.
- DO NOT attempt to repair or adjust any electrical or mechanical components on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by authorized personnel only.
- DO NOT plug the cord in with wet hands: electric shock could result.
- NEVER use detergents, gasoline, furniture polish, paint thinner or other household solvents to clean any part of the generator.
- DO NOT under any circumstances cut or remove the third (Ground) prong from power cord. For personal safety, this generator must be properly grounded.
- KEEP OUT OF THE REACH OF CHILDREN.
- Unintended use of the device, or damage to the housing, may result in exposure to ultraviolet radiation.
- Ultraviolet radiation may cause eye and skin irritation.
- Avoid exposing eyes and skin to ultraviolet radiation.
- The use of this device is a supplement to and not a substitute for standard infection control practices to control transmission of infections; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces.



### Safety Information **Warning!**

Use this hydroxyl generator only for its intended purpose as described in this Owner's Manual.

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS.

IMPORTANT SAFEGUARDS

# Safe Handling and Disposing of Mercury

Slimline UV optics contain a small amount of mercury. While intact UV optics pose no health hazards, care should be taken to avoid breakage. Always handle lamps with clean, dry hands or appropriate protective gloves to prevent accidental damage.

In the event of a broken lamp, follow these steps to ensure safe cleanup and disposal:

- Ventilate the Area**  
Open windows and doors to increase airflow and disperse any mercury vapor.  
Leave the area for at least 15 minutes to allow vapors to settle.
- Contain and Collect Broken Pieces**  
Wear protective gloves to prevent cuts from broken glass.  
Use a stiff piece of cardboard or disposable scraper to carefully gather broken glass and lamp debris.  
DO NOT use a regular vacuum cleaner, as this can spread mercury-containing dust. Instead, use a

- mercury-specific vacuum cleaner if available.  
Use sticky tape (such as duct tape) to pick up small glass fragments and mercury droplets.
- Proper Disposal**  
Place all clected materials, including glass, tape, and gloves, into a sealed plastic bag or container. Dispose of broken lamps in accordance with federal, state, and local hazardous waste regulations.  
**For additional disposal guidance, visit: [www.lamprecycle.org](http://www.lamprecycle.org).**

**Health and Safety Considerations**  
Short-term exposure to mercury vapor in small amounts is unlikely to cause harm, but prolonged exposure should be avoided.  
Symptoms of mercury exposure may include headaches, dizziness, respiratory irritation, or tremors. If exposure occurs, seek medical attention immediately.  
Always wash hands thoroughly after handling broken lamps or disposing of lamp debris.

# Operating Guidelines

The Slimline™ unit is designed for smaller spaces where a portable unit is sought. It is ideal for offices and schools, senior living, conference and waiting rooms, and other commercial applications that are seeking to sanitize and deodorize indoor spaces.

The table below summarizes the minimum treatment area in the absence of ventilation, and the treatment area range under typical operating conditions: 3 air changes per hour, 90% recirculated air, and 9 foot (2.7 m) ceilings. These guidelines should be adhered to for optimal performance and safety. The Slimline™ MAX guidelines will be reduced with higher contamination levels. Contact Pyure for modifications to these guidelines.

	Slimline™	Slimline™ MAX	Slimline™ Whisper	Slimline™ Whisper MAX
Minimum Area (no circ)	240 ft² [22 m²]	925 ft² [86 m²]	240 ft² [22 m²]	925 ft² [86 m²]
Treatment Range (ft²)	215 - 900	750 - 1,500	215 - 900	750 - 1,500
Treatment Range (m²)	20 - 84	70 - 139	20 - 84	70 - 139

# Operating Instructions

## POWER ON

The main power for the Slimline™ can be switched on by turning the rotary switch clockwise.

## POWER OFF

The main power for the Slimline™ can be switched off by turning the rotary switch counter clockwise to the “Off” position.

## FAN SPEED

In order for the fan to turn on, the rotary switch must be rotated clockwise. Once turned on, the fan speed can be controlled by turning the rotary switch clockwise to decrease the speed, or counter clockwise to increase the speed.

## GENERATOR

The Slimline™ is equipped with one hydroxyl generating optic. In order for the optic to turn on, the rotary switch must be turned on.

With the rotary switch in the “Off” position, the optic will likewise be off.

# Caring For Your Slimline™

**⚠ Caution:** DISCONNECT the unit from an electrical power source before performing any maintenance or cleaning on the unit.

## SYSTEM CASE CLEANING

### EXTERIOR

The exterior of the Slimline™ can be cleaned with mild dishwashing detergent and a clean damp cloth. DO NOT use any all-purpose cleaners with harsh detergents or abrasives, as these may damage the decals and the exterior finish. Care should also be taken to avoid spraying or otherwise directing detergent or water into or around electrical components.

### INTERIOR

The interior of the Slimline™ can be cleaned in the same manner as the exterior.

## OPTIC CLEANING

Cleaning of the optics is recommended to maintain peak processing efficiency. Fingerprints, smudges, dirt, dust particles, etc. will interfere with the hydroxyl production and should be removed.

**Note: Remove the optics from the optic chamber prior to cleaning to avoid any damage to the optics during the cleaning process (refer to the Optic Replacement Instructions for proper removal).**

To clean the optics, use a solution of 10% Isopropyl Alcohol and 90% filtered/distilled water on a clean lint-free cloth and wipe gently. DO NOT use any type of commercial glass cleaner. Using another lint-free cloth, gently wipe the optic until completely dry. Allow the optic to dry completely before operating the system.

# Optic Replacement Instructions

⚠ Warning: DISCONNECT the unit from the electrical power source before performing any maintenance or cleaning on the Slimline™ Unit.

⚠ Caution: Optics contain Mercury. Read and follow the Safety Information on pages 1 - 2 of this manual when handling the optics in the Slimline™ unit.

**STEP 1:** Turn Main Power switch to the “Off” position

**STEP 2:** Unplug power cord from the electrical receptacle

**STEP 3:** Remove optics following these instructions:

**CAUTION!:** Use clean powder-free latex gloves and eye protection when handling the optics in this unit

- With a firm grip on the upper porcelain end of the optic, use your other hand to grip the optic connector
- Gently move the connector back and forth while pulling from the optic base
- Gently pull optic from three lamp supports (**DO NOT put any pressure on the side of the optic without support**)

**STEP 4:** Install new optic following these instructions:

- Remove new optic from packaging and gently insert into the three optic clips
- With a firm grip on the upper porcelain end of the optic, use your other hand to grip the optic connector
- Gently connect the optic connector to the optic

**Note:** Optic connector is keyed with the optic base and will connect in one direction only

- Ensure optic connector and optic base are firmly pressed together

**STEP 5:** Plug power cord back into the electrical receptacle

**STEP 6:** Test unit for proper operation

Scan the QR code for the optic replacement instruction video.



# Filter Cleaning & Replacement

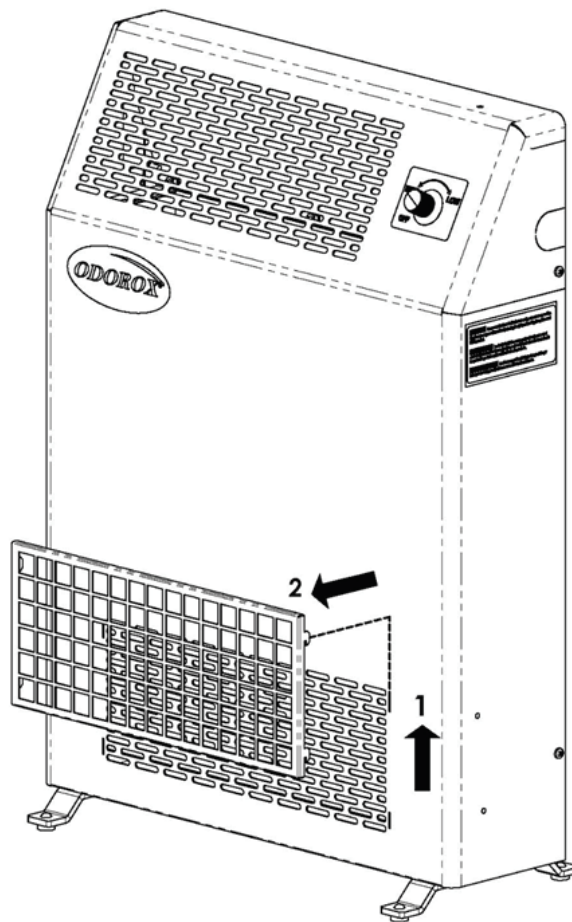
**⚠ Warning:** DISCONNECT the unit from the electrical power source before performing any maintenance or cleaning on the Slimline™ Unit.

**STEP 1:** Turn Main Power switch to the “Off” position

**STEP 2:** Unplug power cord from the electrical receptacle

**STEP 3:** Lift up on the metal filter retainer (motion 1 in diagram below) and then pull out (motion 2 in diagram below)

**STEP 4:** Remove filter and wash or replace (if washing, allow to totally dry before re-installing)



Scan the QR code for the filter replacement instruction video.



**STEP 5:** Re-install clean/new filter in filter retainer, line up with tabs on main unit and push in place (reverse of motion 2 in diagram above)

**STEP 6:** Push metal filter retainer down to lock in place (reverse of motion 1 in diagram above)



## Specifications

	Odorox Slimline™ Purifier	Odorox Slimline MAX™ Industrial Purifier	Odorox Slimline Whisper™ Purifier	Odorox Slimline Whisper MAX™ Industrial Purifier
<b>TREATMENT RANGE</b>	<b>UP TO 900 ft<sup>2</sup>*</b> (84 m <sup>2</sup> )	<b>UP TO 1,500 ft<sup>2</sup>*</b> (139 m <sup>2</sup> )	<b>UP TO 900 ft<sup>2</sup>*</b> (84 m <sup>2</sup> )	<b>UP TO 1,500 ft<sup>2</sup>*</b> (139 m <sup>2</sup> )
<b>NOISE LEVEL (at low speed)</b>	58 dB	58 dB	46 dB	46 dB
<b>DIMENSIONS (LxWxD)</b>	25" x 18" x 5.2" (635 mm x 457 mm x 133 mm)			
<b>WEIGHT</b>	17.6 lbs (7.9 kg)			
<b>VOLTAGE</b>	120V @ 60Hz <b>/OR/</b> 230V @ 50Hz			
<b>POWER</b>	170 Watts (Max)			
<b>CONTROL</b>	Variable speed switch			
<b>NUMBER OF OPTICS</b>	1			
<b>FILTER</b>	Washable filter 5.0" x 12.5" x 0.25" (127mm x 317mm x 6mm)			
<b>SHIPPING DIMENSIONS</b>	21" x 9" x 29" (533mm x 229mm x 737mm)			
<b>SHIPPING WEIGHT</b>	21.6 lbs (9.8 kg)			
<b>CERTIFICATION</b>	UL 507, CSA C22.2 #113, CE, RoHs, REACH			
<b>WARRANTY</b>	2 years covering defects in workmanship or materials, but excluding consumables			
<b>PRODUCT NUMBERS</b>				
<b>120V MODEL</b>	00819355020294	00819355021161	00819355021673	00819355021109
<b>230V MODEL</b>	00819355022151	00819355020683	00819355021017	00819355021024
<b>REPLACEMENT OPTIC</b>	00819355021154	00819355021130	00819355021154	00819355021130

\*Based on typical operating conditions: 3 air changes per hour, 90% recirculated air, and 9-foot (2.7 m) ceiling. The Slimline™ MAX guidelines will be reduced with higher contamination levels. Contact Pyure for modifications to these guidelines.

## Replacement Parts

For replacement parts, warranty service, or any questions regarding the operation and maintenance of your Slimline™, please contact your local authorized dealer. For help locating an authorized dealer in your area, please visit [www.pyure.com](http://www.pyure.com)



## Limited Warranty

The PYURE Company warrants that this Slimline™ (excluding spare parts and consumables) shall be free from defects in workmanship or materials for a period of two (2) years from the date of purchase. Please register your device warranty at [pyure.com/warranty-registration](http://pyure.com/warranty-registration).

The Pyure Company ("PYURE") warrants that the product set forth below will be free from defects in materials and workmanship for the period of two (2) years from the date of original purchase under the following terms and conditions: To obtain service under this warranty, send or deliver this product within the warranty period to any PYURE regional office or PYURE authorized warranty service center. If requested, by PYURE or a PYURE authorized service center, you must present proof of purchase showing date and place of purchase. If upon inspection by PYURE or an PYURE authorized warranty service center, the product is proved to be defective, it will be repaired without charge using, if necessary, new parts or comparable used parts that have been fully reconditioned and returned to you. The warranty period for replacement parts shall extend for a period of six (6) months following the installation of same or for the remaining period of this warranty whichever is longer. This warranty card does not apply in the following cases: (a) damage to product due to mishandling, alteration, failure to follow operation, maintenance or environmental instructions prescribed by applicable instruction manual or shipping damage; (b) damage caused during service performed other than PYURE or a PYURE authorized service center; (c) if the product has had its serial number(s) or other identifying data removed; or (d) damage, defect or unsatisfactory performance caused by the use of equipment not manufactured or distributed by PYURE. IN NO EVENT WILL PYURE BE LIABLE FOR ANY DAMAGE, INCLUDING INCONVENIENCE, LOST PROFITS, OR LOST SAVINGS, OTHER INCIDENTAL DAMAGE STEMMING FROM THE USE OF THE PRODUCT OR OUT OF DEFECTS THEREIN, OR BY BREACH OF THIS EXPRESSED WARRANTY OR ANY IMPLIED WARRANTY WITH THE RESPECT OF THIS PRODUCT, WHETHER ON ACCOUNT OF NEGLIGENCE OR OTHERWISE, EVEN IF PYURE OR AN PYURE AUTHORIZED WARRANTY SERVICE CENTER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states or provinces do not allow limitations on how long an implied warranty lasts or limitations of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights that vary from state to state or province to province.

**TIP:** Make a note of your device details for your records.

**Serial #:** \_\_\_\_\_

**Model #:** \_\_\_\_\_

**Date of Purchase:** \_\_\_\_\_

**Vendor Name:** \_\_\_\_\_

## Register Your Warranty & Protect Your Investment

Please visit [www.pyure.com/warranty-registration](http://www.pyure.com/warranty-registration) and register your warranty online. Receive notifications when your optic may need to be replaced.

Scan the QR code for the warranty registration page.





## Need Support?

Contact our support team

| +1 (877) 735-3701

| [sales@pyure.com](mailto:sales@pyure.com)

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