

# Total Air Sanitizer



**Owner's Manual**

English

Models

**30890**

**30891**

**30892**

**30895**

**30405**

**30406**

**30407**

**30441**

44068-01  
20111111  
©2011 Hunter Fan Co.

*SINCE 1886*  
**Hunter**<sup>®</sup>

# Table of Contents

<b>I At A Glance</b>	
Introductions and Warnings .....	3
<b>II Using Your Total Air Sanitizer</b>	
Initial Setup and Operation .....	4
How it Works .....	5
<b>III Maintenance</b>	
Replacing the Filter .....	6
<b>IV Air Sanitizer Assistance</b>	
Troubleshooting and Support .....	7
Log .....	8
<b>V Warranty</b>	
5 Year Guarantee .....	9

Congratulations! You've purchased one of the most advanced products available on the market today to improve indoor air quality.

The Hunter Total Air Sanitizer captures most airborne pathogens "germs, viruses, mold, and mildew" that enter the system. Hunter's patented technology then kills virtually everything that has been captured within 24 hours of entering the system.

**IMPORTANT SAFETY INSTRUCTIONS! READ AND SAVE ALL INSTRUCTIONS BEFORE USING THIS AIR SANITIZER.**



**WARNING! RISK OF ELECTRIC SHOCK**



1. These service instructions are for use by qualified personnel only. To reduce the risk of electric shock, DO NOT perform any servicing other than that contained in these operating instructions.
2. This Total Air Sanitizer is designed for use on a flat, level floor and may not work properly on an uneven floor. ALWAYS place the Air Sanitizer on a firm, level floor. ALWAYS place the Total Air Sanitizer at least six (6) inches away from walls and heat sources such as stoves, radiators, or heaters.
3. This Total Air Sanitizer is intended for indoor use only.
4. This Total Air Sanitizer is not intended for commercial or hospital use.
5. Place the Total Air Sanitizer in an area that is out of the reach of children.
6. Before using the Total Air Sanitizer, extend the cord and inspect for any signs of damage. DO NOT use the product if the cord has been damaged.
7. Do not use this Total Air Sanitizer on a power strip. It is not recommended to use an extension cord.
8. ALWAYS UNPLUG the Total Air Sanitizer while it is being cleaned. Wait 10 seconds before opening the panel.
9. DO NOT move or tilt the Total Air Sanitizer while it is in operation. Turn off and unplug before moving.
10. DO NOT immerse the Total Air Sanitizer in water at any time because permanent damage will occur. To properly clean your Total Air Sanitizer, follow the instructions in "Maintenance" on page 6.
11. To reduce the risk of electric shock, this product has a polarized plug (one blade is wider than the other) as a safety feature. This plug will fit into any polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat or override this safety feature.
12. This equipment should be inspected frequently and collected dirt removed from it regularly to prevent excessive accumulation that could result in flashover.

1. Take the Total Air Sanitizer out of the box and remove the clear plastic protective bag and place the unit on a firm, level surface.
2. Before turning on the Total Air Sanitizer, you need to confirm that the filter is firmly in place and has not become loose during shipping. To release the door, push down on the Hunter® logo on the door to release the front grill. Figure 1.
3. Gently pull the door away from the unit and lift away. Figure 2.
4. The HEPA® Filter will be resting inside the unit. The filter will say "This side faces you" to indicate the direction the filter should be placed in the unit. Ensure the filter is seated fully into the unit by pressing all four corners of the filter. Figure 3. In addition, the filter should be secured with the filter bracket. Figure 4.

**NOTE:** If the filter is not seated properly inside the unit, the air sanitizer will not operate.

5. Set the tabs on the each side of the bottom of the door into the notches in the base of the unit and rock the door up until the top of the door makes contact with the magnet.
6. Push the Hunter logo in until the front door "clicks" into place.
7. Plug the unit into a 120V electrical outlet.

### Operation:

See Figure 5.

- Low speed - Recommended for use when soft background noise is unwanted.
- Medium speed - Typical usage setting. Soft background noise is not an issue.
- High speed - Use when quick, efficient results to a room's air quality are desired.

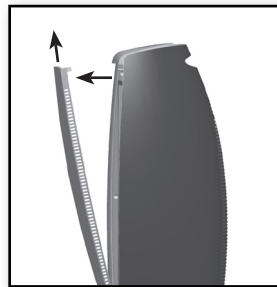
**OFF** - Press the sensor pad until all speed indicator lights are off. This will turn the unit off.

The fan speed can be adjusted at any time by touching the sensor pad on the top of the unit.

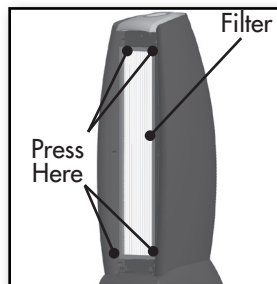
- Filter Indicator - When the filter life counter exceeds 4000 hours, the filter indicator will flash red as a reminder that you should check the filter. Touch the sensor pad for 3 seconds to reset the filter counter.



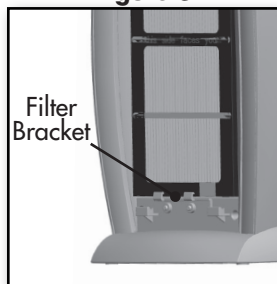
**Figure 1**



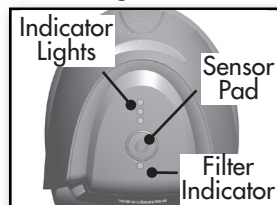
**Figure 2**



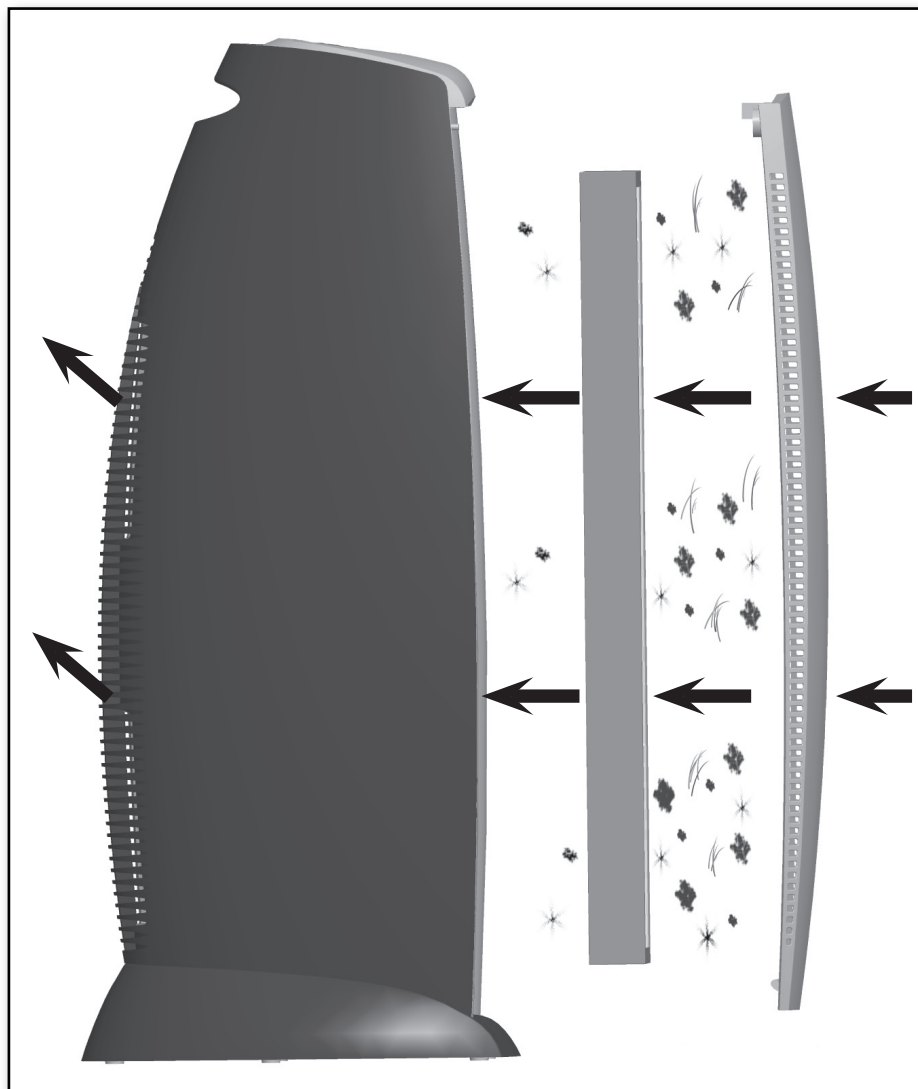
**Figure 3**



**Figure 4**



**Figure 5**



Dust and other irritants are pulled into the Air Sanitizer by the fan. The energized HEPA<sup>®</sup> filter attracts particles like pet dander, hair, and mold, and traps them. Virtually all of the particles can be captured and killed within 24 hours by the energized HEPA<sup>®</sup> filter.

About every 6 months you should check your filter to see if it needs to be replaced. Heavy build-up on the filter can cause the energized field on the filter to not operate properly.

1. Turn the air sanitizer off and unplug it from the wall outlet.

**WARNING:** Wait 10 seconds before opening the panel.

2. Push down on the Hunter logo to release the door. Figure 6.
3. Gently pull the door away from the unit and lift away. Figure 7.
4. Remove the HEPA® Filter from the unit.
5. Clean the outside of the unit and the door with a soft, damp cloth.

**NOTE:** Ensure the door is completely dry before reinstalling it on the unit. Failure to do so could cause damage to the filters or motor.

6. Check the filter for particle build-up.
7. If the filter needs to be replaced, remove the new filter from it's packaging and insert it into the unit. Place the filter back in the unit so "This side faces you" is visible. Ensure the filter is seated fully into the unit and secured with the filter bracket. Figure 8.

**NOTE:** If the filter is not fully engaged in the unit, the air sanitizer will not run.

8. Set the tabs on the bottom of the door into the notches in the base of the unit and rock the door up until the top of the door makes contact with the magnet. Figure 9.
9. Push the Hunter logo in until the door "clicks" into place.
10. Plug the air sanitizer back into the wall outlet and resume use.
11. Touch the sensor pad for 3 seconds to reset the filter counter.

**NOTE:** If the filter is not seated properly inside the unit, the air sanitizer will not operate.



Figure 6

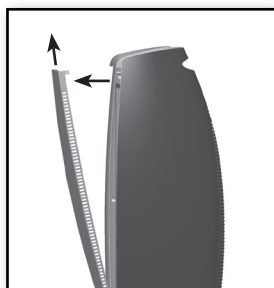


Figure 7

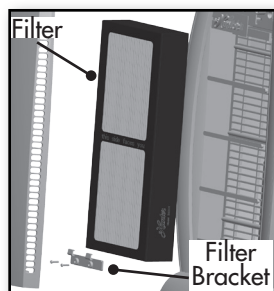


Figure 8

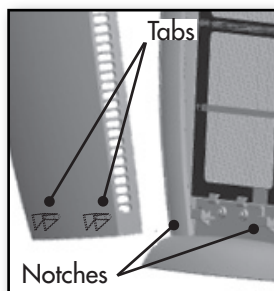
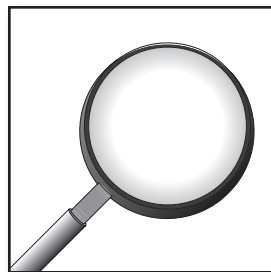


Figure 9

1. Unit does not operate.
  - Confirm that the unit is plugged in.
  - Check the installation of the filter.
  
2. Unusual noise; popping, sizzling, etc.
  - Reset the Total Air Sanitizer. Unplug the unit for 1 minute, then plug it back in.
  - Check the installation of the filter.
  - Check to see if the filter needs to be replaced.
  
3. Unit has reduced air flow or increased noise.
  - The Filter may be excessively dirty. Replace the filter if needed.

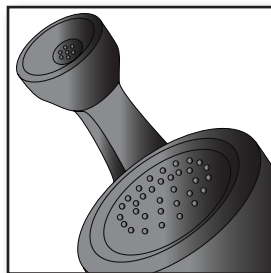


### Technical Support

If you need any assistance with setup, operation, or parts for your new Hunter Total Air Sanitizer, please call us, our technical support staff is ready to help!

**USA: 1-888-830-1326**  
**Canada: 1-866-268-1936**

Hours of operation are from 7:00 am to 7:00 pm Monday - Friday and 8:00 am to 5:00 pm on Saturday, Central Time. You may also contact us over the Internet at **www.HunterFan.com** or register your product at **www.HunterFan.com/register** and select your product under product registration.







## Hunter Fan Company HEPA® Total Air Purification System 5 YEAR LIMITED WARRANTY



The Hunter Fan Company makes the following limited warranty to the original residential user or consumer purchaser of the HEPA® Total Air Purification System:

If any part of your Total Air Sanitizer motor fails during the first five (5) years from the date of installation due to a defect in material or workmanship, we will provide a replacement Air Sanitizer free of charge. Installation is deemed to occur at the date of purchase.

If the Air Sanitizer cord, ionizer, or rear grill fails any time within one (1) year after installation due to a defect in material or workmanship, we will replace or, at our option, repair the unit free of charge at our nearest service center or at our Service Department in Memphis, Tennessee. You will be responsible for all parts and labor costs after this one-year period.

IF THE ORIGINAL RESIDENTIAL USER OR CONSUMER PURCHASER CEASES TO OWN THE Air Sanitizer, THIS WARRANTY AND ANY IMPLIED WARRANTY WHICH THEN REMAINS IN EFFECT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE VOIDED. NO WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IS MADE IN RESPECT TO THE FILTER MATERIAL OR Washable FILTER. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. THE DURATION OF ANY IMPLIED WARRANTY, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IN RESPECT TO THE MOTOR IS EXPRESSLY LIMITED TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE.

This warranty is voided if the air sanitizer is not purchased and used in the USA or Canada.

This warranty excludes and does not cover defects, malfunctions or failures of the Air Sanitizer which were caused by repairs by persons not authorized by us, use of parts or accessories not authorized by us, mishandling, modifications, or damage to the Total Air Sanitizer while in your possession, or unreasonable use, including failure to provide reasonable and necessary maintenance. This warranty does not cover Total Air Sanitizers used in commercial applications. There are no express or implied warranties as to commercial purchasers or users.

To obtain service, contact the nearest Hunter authorized service center or the Hunter Fan Company Service Department, 7130

Goodlett Farms Pkwy., Suite 400, Memphis, Tennessee 38016, 1-888-830-1326. For the name of our nearest authorized Hunter Fan Company Service Center, write to the Hunter Fan Company at the preceding address. You will be responsible for insurance and freight or other transportation to our factory service center. We will return the Total Air Sanitizer freight prepaid. The Total Air Sanitizer should be properly packaged to avoid damage in transit since we will not be responsible for any such damage. Proof of purchase is required when requesting warranty service. The purchaser must present sales receipt or other document that establishes proof of purchase.



IN NO EVENT SHALL HUNTER FAN COMPANY BE LIABLE FOR DIRECT, INDIRECT, SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE Air Sanitizer. YOUR SOLE REMEDY WILL BE REPAIR OR REPLACEMENT AS PROVIDED ABOVE. SOME AMERICAN STATES AND CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. SOME AMERICAN STATES AND CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF DIRECT, INDIRECT SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. SOME AMERICAN STATES AND CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR INVALIDITY OF EXPRESS OR IMPLIED WARRANTIES IF THE USER CEASES TO OWN THE Air Sanitizer, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.