

# HEPAtech

## Air Purifier System

Owner's Guide



English

Model  
**30180**

Form# 43063-01  
20100615  
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*SINCE 1886*  
**Hunter**<sup>®</sup>

## SAFETY INSTRUCTIONS

### Save These Important Instructions

1. This Air Purifier is designed for use on a flat, level surface and may not work properly on an uneven surface. ALWAYS place this Air Purifier on a firm, level surface. ALWAYS place the Air Purifier at least six (6) inches away from walls and three (3) feet from heat sources such as stoves, radiators, or heaters.
2. Place the Air Purifier in an area that is out of the reach of children.
3. Before using the Air Purifier, extend the cord and inspect for any signs of damage. DO NOT use the product if the cord has been damaged.
4. 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 a 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.
5. ALWAYS UNPLUG the Air Purifier when it is not in operation, while the filter is being changed, and while it is being cleaned.
6. DO NOT tilt or move the Air Purifier while it is in operation. Shut off and unplug before moving.
7. DO NOT immerse the Air Purifier in water as permanent damage will occur. Refer to and follow the CLEANING AND FILTER REPLACEMENT instructions.
8. DO NOT run the ionizer if tobacco smoke, air fresheners, dripless wax candles, or grease from cooking is present.

## INTRODUCTION

Thank you for purchasing the HEPAtch™ Air Purification System from Hunter Fan Company. You have purchased our latest development in portable Air Purification Systems. This system has been developed to improve the quality of the air you breathe.

Our HEPAtch™ Air Purification System outperforms other air purification systems by

quickly and effectively removing dust, smoke, and pollen particles as small as .3 microns in size. Room air is pulled in through the front grill where larger particles and odors are caught on the pre-filter. Smaller particles passing through the pre-filter are caught on the main filter. The ionizer helps remove the remaining particles before being pushed back into the room through the top vent.

## USING YOUR AIR PURIFIER

1. Take the air purifier out of the box and remove the clear plastic protective bag. Place the unit on a firm level floor.
2. Before turning on the air purifier, you need to confirm that the filters are firmly in place and have not become loose during shipping. To check the filters, open the front grill by placing your fingers under the handle and pulling the front grill towards you. The front grill will rest at about 45°. You may then remove the front grill by placing your fingers under the handle and pulling the front grill up.
3. The carbon pre-filter is mounted inside the front grill with hook tape. Confirm that it properly covers the grill vents. You may notice a few black particles coming off the pre-filter. Those particles are part of the odor-removing activated carbon and will be collected on the filter during use. The HEPAtch filter should rest loosely inside the unit with the arrow on the side of the filter showing air flow and the direction the filter should be installed.
4. Place the front grill back onto the unit. First, line up the tabs on the bottom of the grill with the openings on the purifier base and then push the top of the grill forward until it is closed. NOTE: This unit will not operate unless the grill is in the correct position.
5. Plug the unit into a 120V electrical outlet.

## OPERATING YOUR AIR PURIFIER

**On/Speed Control:** Rotate the Speed Control knob to set the desired speed.



Unit off



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.

The fan speed can be adjusted at any time.

Press the Ionizer button to turn on the Ionizer function of your air purifier. The Ionizer Light will glow while the Ionizer is activated.

**NOTE:** DO NOT run the ionizer if tobacco smoke, air fresheners, dripless wax candles, or grease from cooking is present.

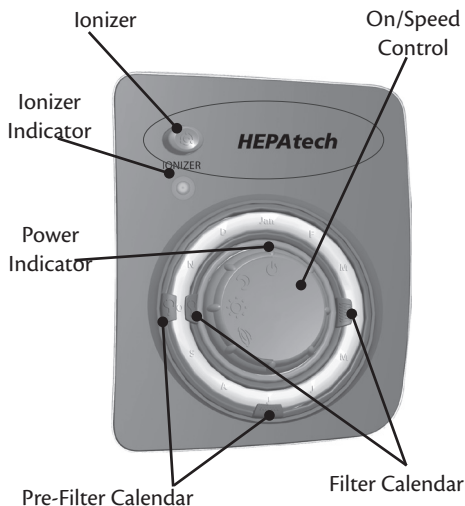


Figure 1 - Purifier Controls

**Filter Change Calendar:** The filter counter is designed to optimize the performance of the air purifier by reminding you when to change the HEPAtech Filter and pre-filter. It is located around the speed control dial. See Figure 2.

**HEPAtech Filter Calendar:** The HEPAtech Filter indicator is located in the center of the calendar ring. To set the HEPAtech Filter

counter, rotate the calendar ring to align the filter symbol (☾) with the month that you installed the filter. Since the filter is designed for 6 months use, the second indicator (🕒) will serve as a reminder to check the filter every 6 months. If the HEPAtech filter (☾) is checked in April, then the filter would need to be checked again (🕒) in October.

**Pre-filter Calendar:** The outer knob of the filter calendar is the pre-filter counter. To use, align the pre-filter symbol (☾) on the ring with the month that you installed the pre-filter. The replacement symbol (🕒) on the outer knob points to the month in which you should install a new pre-filter. The pre-filter is designed for 3 months of usage. Replacing the pre-filter (☾) in July means the filter would need to be replaced again (🕒) in October.



Figure 2 - Calendar Control

## CLEANING AND FILTER REPLACEMENT

1. Clean the outside of the unit with a soft, damp cloth. Figure 3.
2. At least every 90 days, open the front grill, remove the carbon pre-filter, and replace it. This is necessary to maintain proper odor-removing and overall filtration performance. If necessary, it can be changed more often. Mark the new filter installation sticker included with the new carbon pre-filter and set the filter calendar dial. Be sure to remove any plastic wrapping that may be on the new filter before you place it into the Air Purifier.
3. Every 6 months you should remove the front grill and check the HEPAtech filter to see if it needs to be replaced. Compare the color

of the filter to the filter change chart located above the filter in the air purifier.

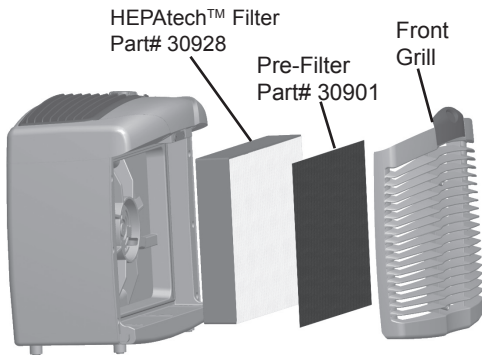
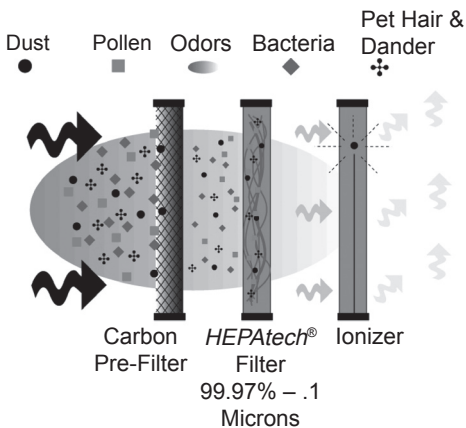


Figure 3 - Air Purifier Parts

### HOW THE HEPATECH SYSTEM WORKS



The above is an illustration of how the HEPAtch™ air purification system works. Dust and other irritants are pulled into the air purification system and cleaned through the Carbon Pre-Filter, HEPAtch™ Filter, and by the ionizer. Clean, purified air is then released into the room through the top grill.

### TECHNICAL SUPPORT

If you have any additional questions or problems with your Hunter Air Purifier, please call 1-888-830-1326 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](http://www.hunterfan.com).

### FILTER ORDERING

Depending on usage and the environment, your Carbon Pre-Filter should be replaced every three months and your Hepatech filter should be replaced every 6 months.

Replacement filters are available at most retailers that carry Hunter Air Purifiers. You may also purchase directly from Hunter Fan Company by:

Phone: 1-888-830-1326

Website: [www.hunterfan.com](http://www.hunterfan.com)

\*Applicable state and local taxes may apply.

\*Prices are subject to change without notice.

\* All orders will be shipped USPS or UPS Ground, allow 12-15 working days for delivery.

Filter#	Type
30928	Hepatech
30901	Pre-Filter

### TROUBLESHOOTING

**Problem:**

No Operation.

**Solution:**

1. Confirm that the unit is plugged in.
2. Check the installation of the front grill.

**Problem:**

Erratic Operation

**Solution:**

1. Check the installation of the front grill.

**Problem:**

Unit has reduced air flow or increased noise.

**Solution:**

The filters may be clogged and needs to be replaced. (page 3)

## WARRANTY

### Hunter Fan Company HEPAtech™ 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 HEPAtch™ Air Purification System:

If any part of your HEPAtch™ Air Purification System ("Air Purifier") 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 Purifier free of charge. Installation is deemed to occur at the date of purchase.

If the Air Purifier cord, ionizer, or front 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 PURIFIER, 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 CARBON 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 purifier is not purchased and used in the USA or Canada.

This warranty excludes and does not cover defects, malfunctions or failures of the Air Purifier 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 Air Purifier

while in your possession, or unreasonable use, including failure to provide reasonable and necessary maintenance. This warranty does not cover Air Purifiers 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 Ste 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 Air Purifier freight prepaid. The Air Purifier 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 PURIFIER. 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 PURIFIER, 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.

## OTHER HOME COMFORT PRODUCTS

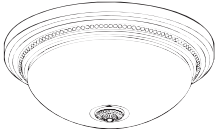
Evaporative Humidifiers



Home Convenience



Bath Ventilation Fans



Programmable Thermostats



Hunter Ceiling Fans



To learn more about Hunter Fan Company products, please see our Web page at:

[www.hunterfan.com](http://www.hunterfan.com)

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