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HUNTER HR30130 Owner's Manual

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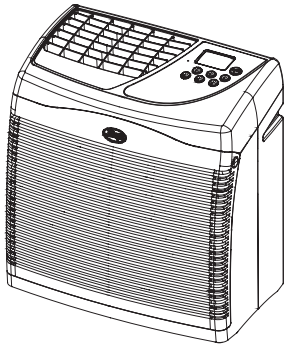
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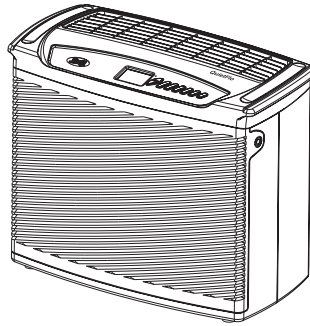


QuietFlo®

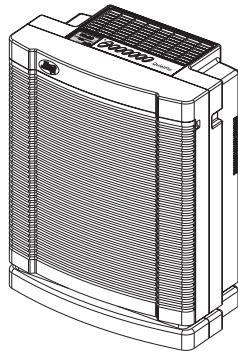
Programmable HEPA Air Purifier



Model 30130



Models 30170, 30175 & 30185



Model 30400 & 30401

Replacement Filter Information







<u>Model</u>	<u>Pre-Filter</u>	<u>HEPA Filter</u>
30130	30901	30936
30170, 30175, 30185	30901	30938
30400, 30401	30901	30940

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SAFETY INSTRUCTIONS

IMPORTANT!

READ ALL INSTRUCTIONS BEFORE USING THIS AIR PURIFIER.

1. This air purifier is designed for use on a flat level floor and may not work properly on an uneven floor. **ALWAYS** place the air purifier on a firm level floor. **ALWAYS** place the air purifier at least six (6) inches away from walls and 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. 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 the plug 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** move or tilt the air purifier while it is in operation. Turn off and unplug before moving.
7. **DO NOT** immerse the air purifier in water at any time because permanent damage will occur. To properly clean your air purifier, follow the instructions in the Maintenance section of this manual (pg. 18).

READ AND SAVE ALL INSTRUCTIONS.

Introduction

Thank you for purchasing the programmable **QuietFlo**® HEPA Air Purifier from Hunter Fan Company. You have purchased our latest development in portable air purification which has been designed to improve the quality of the air that you breathe. The following innovative features are included in your Hunter Air Purifier.

- **High Particulate Efficiency:** The HEPA filter will remove 99.97% of 0.3 micron particles from the air that passes through the filter.
- **Odor Removal:** The activated carbon pre-filter helps remove odors such as cooking, smoke, and pet smells from the air. It also traps lint, hair, and other large particles to help extend the life and performance of the HEPA filter.
- **Programmable:** To help match your lifestyle, this air purifier can be programmed to automatically adjust the blower speed 4 different times each day. You can choose to have the same programs for every day of the week or you can have different programs for the weekdays and the weekend.
- **Quiet:** The air purifier has been designed to operate quietly and efficiently. You can choose among three speeds to best meet your needs at different times.
- **Filter Counters:** Filter maintenance is critical to the performance of the air purifier. To help you determine when to change the filters, the pre-filter and HEPA filter have built in run time counters that keep track of how long each filter is in use.



Description of Air Filtration System

How the QuietFlo® HEPA Air Purifier System Works

As the air is pulled into the purifier, the activated carbon pre-filter absorbs odors and catches large particles. Then, the air travels through the HEPA filter where the smaller particles are collected. Finally, the clean purified air is released back into the room.

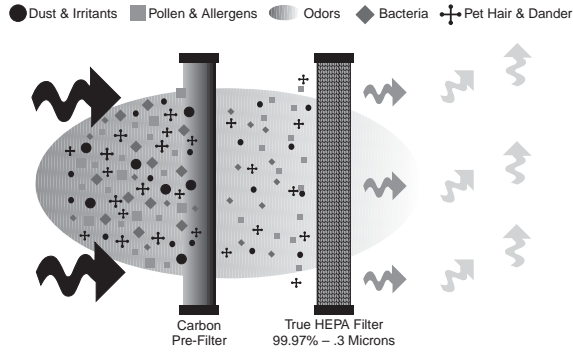


Fig. 1 - Illustration of the Air Filtration System

Air Purifier Components

The exploded view of the air purifier represents the various components for all air purifier models.

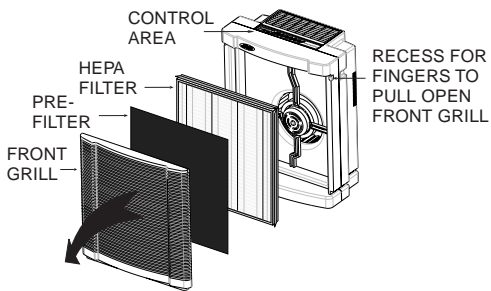


Fig. 2 - Air Purifier Components

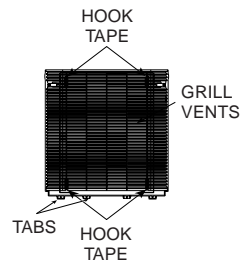


Fig. 3 - Inside Surface of Front Grill

Description of Air Filtration System



Display and Control Keys

The display and control keys allow for easy operation of the air purifier.

ON/OFF: Turns the unit on and off.

UP/DOWN KEYS (+/-): Adjusts the blower speed and changes values in clock setting and programming modes.

DISPLAY: Selects the clock, pre-filter, or filter display. (Display modes on pg. 8.)

AUTO: Toggles between manual and auto mode. (Manual mode and auto mode on pg. 9.)

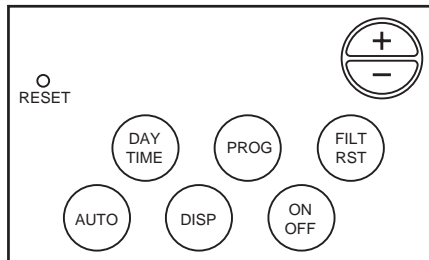
PROGRAM: Allows you to enter program mode and define user programs. (User programming on pg. 14.)

DAY/TIME: Used to set the day and time. (Setting day and time on pg. 12.)

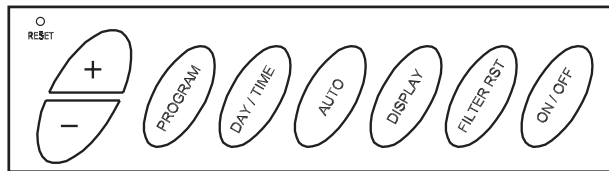
FILTER RESET: Resets the pre-filter and filter counter. (Filter run-time counters on pg. 11.)

RESET: Returns unit to factory settings. (Resetting the air purifier on pg. 17.)

Model 30130



Model 30400



NOTE: The key shape is different for Models 30170, 30175, 30185 & 30401, but all functions are identical.

Fig. 4 - Air Purifier Control Area

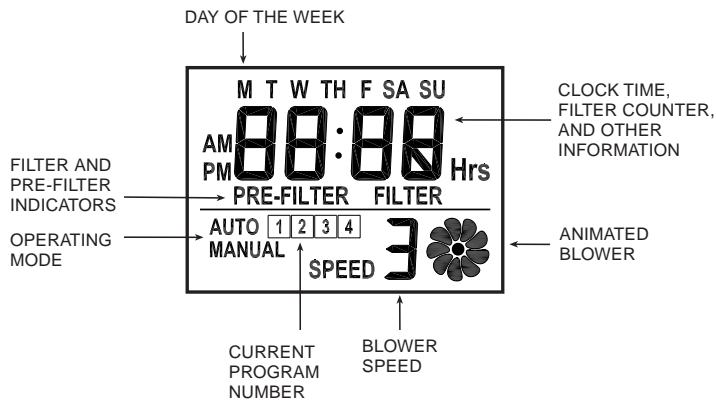


Fig. 5 - Alpha-numeric Display



Operation

Initial Operation

This section provides basic instructions on the use of your air purifier. After following these initial directions, please continue reading this booklet to learn how to operate the more advanced features of your air purifier.

Basic Operation of the 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, first open the front grill. For Models 30400 and 30401, release the front grill by placing your fingers behind the tabs and pulling forward. For all other models, gently press the push tabs until the front grill slides pass them and is released. Refer to Fig. 2 (pg. 4).
3. Next, check the HEPA filter by pressing firmly on all four corners of the filter to ensure that it is fully inserted into the filter opening.
4. 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.
5. 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. The display will read "door" if the grill is not attached properly.



6. Plug the unit into a 120V electrical outlet and press the ON/OFF key. The air purifier will start with a low blower speed.



7. Use the UP/DOWN keys to adjust the blower speed to the desired level.



Fig. 6

If this is the first time you have used the air purifier or if the air purifier has been without power for over 12 hours, you will need to set the day and time. The day and time will flash to indicate that it should be set.

Operation



Adjusting Day and Time: (For example, Wednesday at 3:45 pm)



1. To set the day or time, press the DAY/TIME key. All display features except the day and time will go blank and the hour will flash.

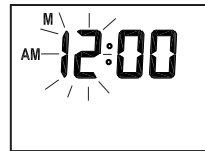


Fig. 7



2. Use the UP/DOWN keys to adjust the hour. Tapping the key will advance the hour by increments of one. Holding down the key will change the hour rapidly. Note the AM/PM indicator as you cycle through a 24 hour period.



3. Press the DAY/TIME key again. Now, the minutes will be flashing. Use the UP/DOWN keys to adjust the minute. Tapping the key will change the minute by increments of one and holding the key will change the minute rapidly.

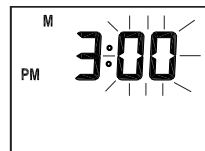


Fig. 8



4. Press the DAY/TIME key to accept the minute setting and go to the day of the week. Use the UP/DOWN keys to set the current day.

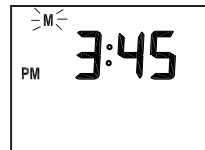


Fig. 9



5. Press the DAY/TIME key a final time to accept the day setting and return to Normal mode.



Fig. 10



Operation

Display Modes

Your air purifier has 3 display modes – Clock Display, Pre-Filter Display, and Filter Display. When the unit is running, the display also provides additional information about the settings of the air purifier. The features for each mode and how to change modes is described below.

Clock Display: The default mode of the unit is the Clock Display. In this mode, the day indicator, time, and AM/PM indicator will be lit. If military time has been chosen (See Setting Day and Time, pg. 12), the AM/PM indicator will not be visible.



Fig. 11
Clock Display

Pre-Filter Display: This display shows the number of hours that the pre-filter has been in use. In addition to the run hours, you will see the Pre-Filter indicator. If the run hours have reached 2000 hours (approximately 3 months of use), the Pre-Filter indicator will flash to show that the pre-filter should be changed. Refer to Filter Run-Time Counters for additional information (pg. 11).

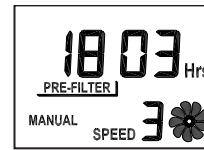


Fig. 12
Pre-Filter Display

Filter Display: The Filter Display mode tells you how many hours the filter has been in use. In addition to the run hours, you will see the Filter indicator. If the run-hours have reached 8000 hours (approximately 1 year of use), the Filter indicator will flash to remind you to check the filter. Refer to Filter Run-Time Counters for more details (pg. 11).

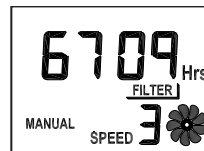


Fig. 13
Filter Display

Changing Display Mode:



1. To toggle from Clock Display to Pre-Filter Display to Filter Display, press the DISPLAY key.
2. The DISPLAY key is active any time that the display is visible.

When the air purifier is turned on, the following features are also shown. If the unit is turned off by the On/Off key, these features are not displayed.

- Speed Indicator to show blower setting (0, 1, 2, or 3).
- Animated Blower Wheel will rotate when blower is on.
- Control Mode is indicated by AUTO or MANUAL.
- The Current Program number is visible when the unit is in Auto Mode.



Manual and Auto Operating Modes

Your Hunter Air Purifier has two distinct operating modes – Manual and Auto. The Manual Mode allows you to override the control programs that have been set and to hold the settings until you adjust them. In Manual Mode, the automatic programs are not active. You select whether the unit is on or off and choose the blower speed. In Auto Mode, your air purifier is capable of running 4 separate programs for the weekdays and an additional 4 programs for the weekend. You can choose to have the same programs for every day or you can have different programs for the weekdays and the weekend. The air purifier is pre-programmed for all 7 days of the week as shown below. Refer to User Programming on pg. 14 for instructions on changing the programs.

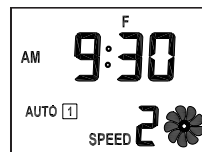
Table 1: Pre-set Programming Provided for Each Air Purifier

Program	Setpoint Time	Blower Speed
1	8:00 am	2 (Medium)
2	3:00 pm	3 (High)
3	5:00 pm	2 (Medium)
4	10:00 pm	1 (Low)

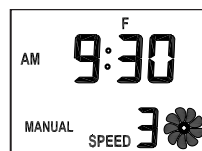
To switch between Manual and Auto Modes:



1. To change operating modes, press the AUTO key. The current operating mode will appear on the display (either AUTO or MANUAL).
2. When changed to Auto Mode, the unit will automatically adjust its controls to the appropriate program for the day and time. When Manual Mode is active, the unit will maintain current settings until you change them.



**Fig. 14
Auto Mode**



**Fig. 15
Manual Mode**



Operation

Override of Auto Mode

You can use two different methods to override Auto Mode. If you choose temporary override, the air purifier will run at the temporary setting until the next scheduled program change. Permanent override will remain in effect until you return the unit to auto mode.

Temporary Override

• To temporarily override the settings:



1. While the Auto Mode is active, use the UP/DOWN keys to adjust the blower speed. To temporarily turn the blower off, turn the blower speed to 0. This will allow the program to automatically continue at the next scheduled program change.
2. The air purifier will automatically adjust to the new setting. The current program number will flash to signify the temporary override.

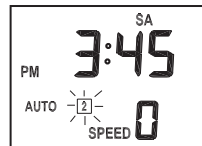


Fig. 16

• To end the temporary override:

1. The temporary override will automatically end at the next scheduled program change.



2. To immediately end the temporary override and return to the program, press the AUTO key twice. The air purifier will return to Auto Mode and the scheduled program.

Permanent Override

• To begin permanent override:



1. Press the AUTO key to enter manual mode. On the display, you will see the word MANUAL illuminated. This indicates that the programs are no longer active and the unit is in Manual Mode.



2. Use UP/DOWN keys to adjust the blower speed.

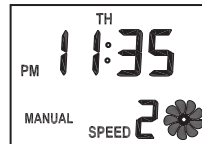


Fig. 17

• To end the permanent override:



1. Press the AUTO key. The display will now show the word AUTO.
2. The unit will automatically adjust its controls to the appropriate program for the day and time.



Filter Run-Time Counters

The pre-filter and filter are critical to the proper operation of the air purifier. To help you know when to change the filters, your Hunter Air Purifier has Filter Run-Time Counters that will monitor the number of hours your filters have been in use. Although the exact life of the filters depends on the environment, the table below gives typical usage times of the filters.

Table 2: Typical Usage Times of the Filters

Filter Type	Typical Usage
Activated Carbon Pre-Filter	2000 hours
HEPA Filter	8000 hours

To check the run-hours for each filter:



1. Press the DISPLAY key to toggle among the 3 display modes – Clock, Pre-Filter, and Filter. The Filter or Pre-Filter indicator will illuminate when the run hours for that filter are displayed.

2. The display shows the number of run hours since the counter was reset.

Although the maximum display value is 9,999 hours, the counters can go indefinitely. To indicate that the counter is over 9,999 hours, the display will flash. For example, a run time of 12,000 hours is represented by a flashing 2,000 hours.

The values of the Pre-Filter and Filter Counters are stored in the air purifier's memory. **The unit may be unplugged and moved without losing the pre-filter and filter counter values.**

To properly track filter usage, the Pre-Filter and Filter Counters should be reset each time the filters are changed. Refer to Changing the Pre-Filter (pg. 18) or Changing the Filter (pg. 19) for instructions on how to reset the counters.

Electrical Cord Storage (Selected Models Only)

For your convenience, some models have cord wrap posts for easy storage of the electrical cord. The cord wrap posts are located on the back of the air purifier in the bottom corners.

When received, the cord wrap posts will be in the collapsed position. To extend the cord wrap posts, simply twist approximately 1/8 of a rotation and gently pull outward. The post will extend approximately 0.5 inches (see Fig. 18).

Once extended, simply wrap the cord around the two posts until the desired length is obtained.

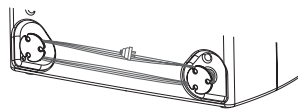


Fig. 18 - Extended Cord Wrap Posts

Setting Day and Time

Setting the correct day and time allows the programs to work effectively and provides a clock for your reference. Although the instructions for setting the day and time are listed under Initial Operation, they are repeated below for your convenience.

Adjusting Day and Time: (For example, Wednesday at 3:45 pm)



1. To set the day or time, press the DAY/TIME key. All display features except the day and time will go blank and the hour will flash.



Fig. 19



2. Use the UP/DOWN keys to adjust the hour. Tapping the key will advance the hour by increments of one. Holding down the key will change the hour rapidly. Note the AM/PM indicator as you cycle through a 24 hour period.



3. Press the DAY/TIME key again. Now, the minutes will be flashing. Use the UP/DOWN keys to adjust the minute. Tapping the key will change the minute by increments of one and holding the key will change the minute rapidly.

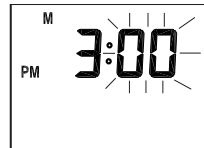


Fig. 20



4. Press the DAY/TIME key to accept the minute setting and go to the day of the week. Use the UP/DOWN keys to set the current day.

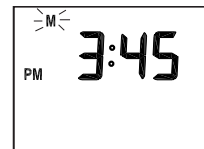


Fig. 21



5. Press the DAY/TIME key a final time to accept the day setting and return to Normal mode.

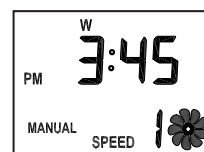


Fig. 22



NOTES:

- The clock flashes when the time has not been set.
- At any time while you are setting the Day/Time, you can press the PROGRAM key to toggle between AM/PM format and military time format.
- To quickly exit the Day/Time setting mode, you can press the DISPLAY key or wait 15 seconds without pressing any keys.
- The time displayed will be frozen in Day/Time setting mode; however, the internal clock is still running. If no value is changed, then the frozen time will be replaced by the internal clock when you exit the Day/Time setting mode.
- **If the power is lost to the unit, the memory will maintain the clock for at least 12 hours.**

Pre-set Programming

As discussed in the Manual and Auto Operating Modes section of the manual (pg. 9), your air purifier comes with pre-set programs. For your reference, these programs are listed again below. When you turn your air purifier to Auto Mode, these programs are active unless you override them with your personalized programs. Refer to the next section, User Programming, to learn how to input your own programs.

Table 3: Pre-set programming provided for each air purifier.

Program	Setpoint Time	Blower Speed
1	8:00 am	2 (Medium)
2	3:00 pm	3 (High)
3	5:00 pm	2 (Medium)
4	10:00 pm	1 (Low)



Programming

User Programming

User programming allows you to set when the air purifier is on and what blower speed to use. You may define up to 4 programs for the weekdays and up to 4 programs for the weekend. Before starting the programming process, first you should determine what times and blower speeds will best fit your needs. Use the charts below to organize and record the programs that you desire. Use a pencil so you can revise your records each time you change the programs.

Table 4

WEEKDAYS			WEEKENDS		
Program	Setpoint Time	Blower Speed	Program	Setpoint Time	Blower Speed
1			1		
2			2		
3			3		
4			4		

NOTES:

- Setpoint time is the time at which the blower speed will change. The specified blower speed will be active until the next setpoint time is reached.
- The setpoint time can only be set in 10 minute increments.
- Blower speed ranges from 0 to 3. Zero indicates that the blower is turned off, a setting of 1 is low, 2 is medium, and 3 represents a blower speed of high.
- If you want the weekdays and the weekends to be identical, you should program both the weekday programs and the weekend programs with the same values.
- If you use less than 4 programs, set the unused programs identical to one of the other programs. Table 5 below gives an example where programs 3 and 4 are identical.

Table 5: Using 3 of the 4 Available Programs

Program	Setpoint Time	Blower Speed
1	8:00 am	3
2	5:00 pm	2
3	9:30 pm	1
4	9:30 pm	1

To set or change the programs:



1. Press the PROGRAM key. Program 1 for weekdays will be shown with the hour position flashing to denote that you should set that value now.

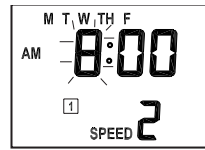


Fig. 23



2. Use the UP/DOWN keys to adjust the hour setting. Once set, press the PROGRAM key again.



3. Now, the minute position will be flashing. Use the UP/DOWN keys to adjust the minute setting in 10 minute increments. Press PROGRAM to accept the value.

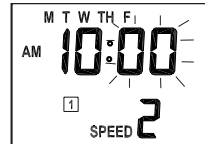


Fig. 24



4. Finally, the blower speed will be flashing. Use the UP/DOWN keys to adjust the blower speed setting from 0 to 3. Zero indicates that the blower is turned off, a setting of 1 is low, 2 is medium, and 3 represents a blower speed of high. Press PROGRAM to accept the blower speed setting. This completes the first program for weekdays.

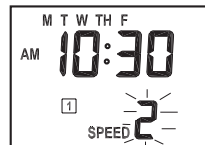


Fig. 25

5. The display will advance to the second program for weekdays with the hour position flashing. Follow steps 2 to 4 to set the second program. After setting each program, the display will advance to the next program number. After going through all four weekday programs, the unit will advance through each of the four weekend programs. The adjustment procedure (steps 2 to 4) is the same for each program.

NOTES:

- For fast advance of the values, press and hold the UP/DOWN keys for 2 seconds. The values for program time or blower speed will advance quickly.
- To exit programming mode and return to normal operating mode, either wait 15 seconds without any key presses or press DISPLAY to immediately return to normal operating mode.
- **Once entered, the programs are active and stored in the unit's memory. You can unplug and move the air purifier and still retain the programs.**



Programming

Reviewing Programs

You may want to review the programs to confirm that the settings are still acceptable. The following steps show you how to review the programs.

To review programs:



1. With the air purifier On, press and hold the PROGRAM key. After 2 seconds, the display will advance through the 4 programs for weekdays and then the 4 programs for the weekend. You must hold the PROGRAM key as the display reviews the programs.
2. After viewing all programs, the display will return to normal operating mode and you can release the key.

NOTE:

- If you review a program that you want to change, simply release the PROGRAM key. The display will stop on that program and allow you to make changes. Refer to User Programming (pg. 14) for more details on how to change the values.

Locking/Unlocking the Keypad

Once you enter the desired programs, you may want to lock the keypad to prevent accidental changing of the programs. When the keypad is locked, all keys will be disabled. If you press a key, "Lock" will be displayed on the screen for 1-2 seconds.

To Lock or Unlock the Keypad:



1. To lock the keypad, press and hold the UP/DOWN keys simultaneously for 2-3 seconds. The display will read "Lock" for 1-2 seconds.
2. To unlock the keypad, press and hold the UP/DOWN keys simultaneously for 2-3 seconds. The keypad will be functional.



Fig. 26

Resetting the Air Purifier

In the unusual situation that the unit or the display is exhibiting erratic behavior, you may want to reset the air purifier. Since you will lose all of your programmed settings when the unit is reset, you should consult the Troubleshooting section (pg. 21) of the manual to resolve the problem before using the Reset Feature. When the unit is reset, the clock, day of the week, and programs will default to their factory settings and the unit will turn off. **The only information that will be saved is the pre-filter and filter counter values.** If you still have problems after resetting the air purifier, please contact Hunter for additional assistance (refer to Technical Assistance pg. 21).

To Reset the Air Purifier:

1. Using a small pin or paperclip, hold down the RESET key for 2 seconds or until the display goes blank.
2. Follow the directions in the Programming section of the manual (pg. 12) to update the day, time, and programs of the unit.



Air Purifier Maintenance

Cleaning Your Air Purifier

Proper maintenance of your Hunter Air Purifier will help ensure years of trouble free service.

Follow these steps to properly maintain your air purifier:

1. Approximately every 90 days, the outside of the unit should be cleaned with a soft, damp cloth.
2. If needed, the front grill can be removed from the unit and cleaned with soapy water. Simply remove the pre-filter before exposing the grill to water.
3. Follow the instructions in Changing the Pre-Filter and Changing the Filter (pgs. 18 and 19) to determine when and how to replace the filters.

NOTES:

- The air purifier must be unplugged during the cleaning process.
- Be sure the unit is completely dry before plugging in and using.
- Never immerse unit in water.

Changing the Pre-Filter

When the Pre-Filter Counter exceeds 2000 hours (refer to Filter Run-time Counters for additional information pg. 11), the display will automatically switch to the Pre-Filter Display and the Pre-Filter indicator will flash as a reminder that you should replace the pre-filter. To maintain proper odor-removing capability and overall filtration performance, the pre-filter should be changed every 2000 hours (approximately 3 months of use). If necessary, the pre-filter can be changed more often. Proper maintenance of the pre-filter will help extend the life of the HEPA filter. Refer to Obtaining Replacement Filters (pg. 20) if you need help finding replacement filters.

To change the pre-filter and reset the pre-filter counter:

1. First, turn off and unplug the air purifier.
2. Next, remove the front grill. For Models 30400 and 30401, place your fingers in the recesses on either side of the top of the grill and pull firmly. For all other models, gently press the push tabs until the front grill slides pass them and is released.
3. The pre-filter is attached to the inside of the grill with hook tape. Pull gently on the pre-filter to removed it.
4. If needed, use a soft damp cloth to wipe off the grill.
5. Install the new pre-filter by placing it in the grill and pressing gently on the pre-filter so that it adheres to the hook tape. 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 regular use.

Air Purifier Maintenance



6. Install the 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.
7. Plug in the air purifier. **NOTE:** This unit will not operate unless the grill is in the correct position. The display will read “door” if the grill is not attached properly.
8. Finally, reset the pre-filter counter by pressing the DISPLAY key until the pre-filter counter is displayed. Then, hold the FILTER RESET key for 2 seconds. The pre-filter counter will return to zero and resume normal operation.

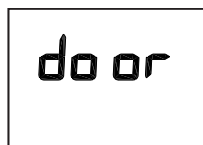


Fig. 27

Changing the Filter

When the Filter Counter exceeds 8000 hours (approximately 1 year of use), the display will automatically switch to the Filter Display and the Filter indicator will flash (refer to Filter Run-time Counters for additional information pg. 11). This is a reminder that you should check the filter and replace if necessary. The proper time to change the filter depends usage and the environment. Use the following list to help determine if the filter should be changed:

- Compare the color of the filter to the color coded chart on the inside of the housing. If the filter color matches the darkest color on the chart, you should replace the filter.
- If you notice a decrease in air output or an increase in noise at any time during normal operation, the filter may be clogged. Replace the filter to return to normal operation.

To change the filter and reset the filter run-time counter:

1. First, turn off and unplug the air purifier.
2. Next, remove the front grill. For Models 30400 and 30401, place your fingers in the recesses on either side of the top of the grill and pull firmly. For all other models, gently press the push tabs until the front grill slides pass them and is released.
3. Gently pull on the filter to remove it from the unit. While removing the filter, note the direction of the flaps that form the seal. The new filter will be installed with the same orientation. Once removed, the used filter can be discarded.
4. Remove the new filter from its wrapping and look at the orientation of the rubber seals on the sides of the filter. The loose end of the flap should be facing out as the filter is placed into the air purifier. Press the filter firmly into the air purifier. To avoid damaging the filter media, you should press on the frame of the filter only.
5. Reinstall the grill by first lining up the tabs on the bottom of the grill with the openings on the air purifier base and then pushing the top of the grill forward until it is closed.

Continued



Air Purifier Maintenance

6. Plug in the unit. **NOTE:** This unit will not operate unless the grill is in the correct position. The display will read “door” if the grill is not attached properly.

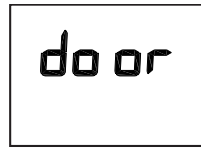


Fig. 28



7. To reset the filter counter, press the DISPLAY key until the filter counter is displayed. Then, hold the FILTER RESET key for 2 seconds. The filter counter will return to zero and resume counting.

Obtaining Replacement Filters

To obtain replacement filters for your air purifier, first determine your model number by looking at the information label on the back of the air purifier. The model number will be listed on the label. Then, call 1-800-4HUNTER for your nearest retailer or Hunter Customer Service at 1-800-313-3326 (CAN 1-888-855-8300) to order directly. To order online, visit our Website at www.hunterfan.com. To ensure that you obtain the correct filters, please find your model number below that specifies the correct replacement filters.

Hunter Air Purifier Model No.: 30130
Pre-Filter Replacement Model No.: 30901
HEPA Filter Replacement Model No.: 30936

Hunter Air Purifier Model No.: 30170, 30175, 30185
Pre-Filter Replacement Model No.: 30901
HEPA Filter Replacement Model No.: 30938

Hunter Air Purifier Model No.: 30400, 30401
Pre-Filter Replacement Model No.: 30901
HEPA Filter Replacement Model No.: 30940

Troubleshooting



Problem	Solutions
1. No Display	<ul style="list-style-type: none">• Confirm that the unit is plugged in.• Check the installation of the front grill.• Reset the air purifier. (See Resetting the Air Purifier on pg. 17.)
2. Display reads “door.”	<ul style="list-style-type: none">• The front grill is not attached properly. Remove grill from unit and re-attach. (See Initial Operation on pg. 6.)
3. Program number is flashing.	<ul style="list-style-type: none">• Unit is in temporary program override mode. Refer to Override of Auto Mode on pg. 10.
4. Programs are not running.	<ul style="list-style-type: none">• Confirm that the unit is in Auto Mode. The Auto indicator should be lit and a program number should be illuminated. (See Auto Mode on pg. 9.)• Review program settings to confirm program set points. (See Reviewing Programs on pg. 16 for additional information.)
5. Time is not correct	<ul style="list-style-type: none">• Check that the proper display is chosen. (See Display Modes on pg. 8).• Set the time. (See Setting the Day/Time on pg. 12.)
6. Keypad does not work or display reads “Lock.”	<ul style="list-style-type: none">• Key pad has been locked to prevent accidental changes to the programs. (See Keypad Lock on pg. 16 to unlock the key pad.)
7. Erratic Display or Operation.	<ul style="list-style-type: none">• Reset the air purifier. (See Resetting the Air Purifier on pg. 17.)
8. Filter and/or Pre-filter Indicator is Flashing.	<ul style="list-style-type: none">• The Filter and/or Pre-Filter Counters have reached the estimated usage times. Check and replace filters if needed. (Refer to Filter and Pre-Filter Counters on pg. 11.)
9. Unit has reduced air flow or increased noise.	<ul style="list-style-type: none">• The filter is clogged and should be changed. (Refer to Changing the Filter on pg. 19.)

Technical Support

If you have any additional questions or problems with your Hunter air purifier, please call 1-888-830-1326 from 8:00 am to 5:00 pm Central Time or contact us over the Internet at www.hunterfan.com.



Warranty

Hunter Fan Company *QuietFlo*® True HEPA Air Purifier **5 YEAR LIMITED WARRANTY**

The Hunter Fan Company makes the following limited warranty to the original residential user or consumer purchaser of the *QuietFlo*® True HEPA Air Purifier:

If any part of your *QuietFlo*® True HEPA Air Purifier motor or control panel 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 or front grille 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 centre or at our Service Department in Memphis, Tennessee. You will be responsible for all parts and labor costs after this one-year period.

USE OF A NON-HUNTER FILTER WILL INVALIDATE THIS WARRANTY. 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 centre or the Hunter Fan Company Service Department, 2500 Frisco Avenue, Memphis, Tennessee 38114, 1-888-830-1326. For the name of our nearest authorized Hunter Fan Company Service Centre,

Warranty

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:

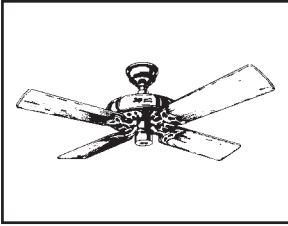
- LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS;
- THE EXCLUSION OR LIMITATION OF DIRECT, INDIRECT SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES;

SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

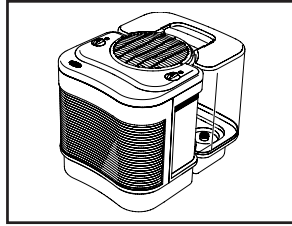
THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.



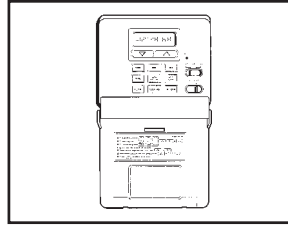
Other Home Comfort Products from Hunter



Hunter Original®
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The Care-Free
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Programmable
Thermostat

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