



# YEAR-ROUND

**Owner's Manual**

# ABOUT PURECOMFORT YEAR-ROUND

pureComfort YEAR-ROUND uses a unique and advanced space heating system. It heats using a cutting-edge PTC (Positive Thermal Coefficient) element that heats the air efficiently without drying it out.

pureComfort YEAR-ROUND is designed to provide years of trouble-free service when used and maintained according to this Owner's Manual. The pages of this manual will guide you through proper operation and maintenance.

Thank you for purchasing pureComfort YEAR-ROUND by GreenTech Environmental.

## FEATURES

- Perfectly Safe PTC Infrared Heating Element
- Touch Smart Control Panel
- Smooth Horizontal Oscillation
- Easy Vertical Adjustment
- Convenient Remote Control
- Overheat and Tip-Over Safety Shut Off

## RECORD KEEPING

**Record the name and phone number of your Dealer, you may need it later!**

Name: \_\_\_\_\_

Phone #: \_\_\_\_\_

**Also, record the serial number of your pureComfort YEAR-ROUND, (It's on the bottom.)**

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

**And your warranty registration date.**

(Visit [www.GreenTechEnv.com/warranty](http://www.GreenTechEnv.com/warranty) to register your product's warranty.)

Date: \_\_\_\_\_

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# CONTACT US FOR SUPPORT

If you are experiencing any issues, please contact GreenTech Environmental for support.

**[www.GreenTechEnv.com/Support](http://www.GreenTechEnv.com/Support)**

## FOR YOUR SAFETY

Heaters are great for keeping warm, but they could be dangerous if improperly used. If you follow these precautions you'll stay warm and safe!



- Do not use if plug does not fit into the outlet securely. A loose fitting plug can start a fire with this or any heater.
- Do not cover the air intake or exhaust.



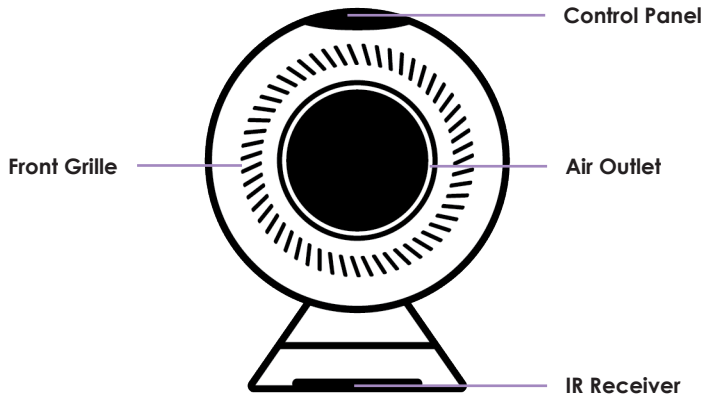
- Do not allow the unit to come into contact with water.
- Ensure any extension cable used has at least a 15A Current Rating.
- Do not insert any objects into the Unit.
- Do not run the Power Cord under carpeting, rugs, or any other covering.

## UNIT SETUP

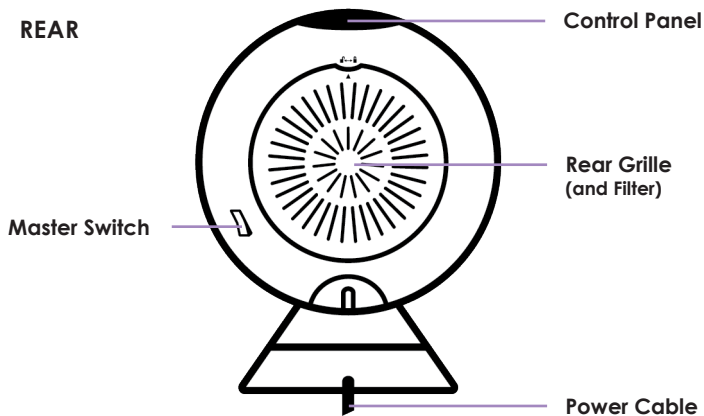
1. Inspect pureComfort YEAR-ROUND for damage before setup or use.
2. Find a level and unobstructed location to place heater, away from colder exterior walls.
3. Plug the POWER CORD into a grounded outlet (120V, 15A or higher).

# UNIT DIAGRAMS

FRONT



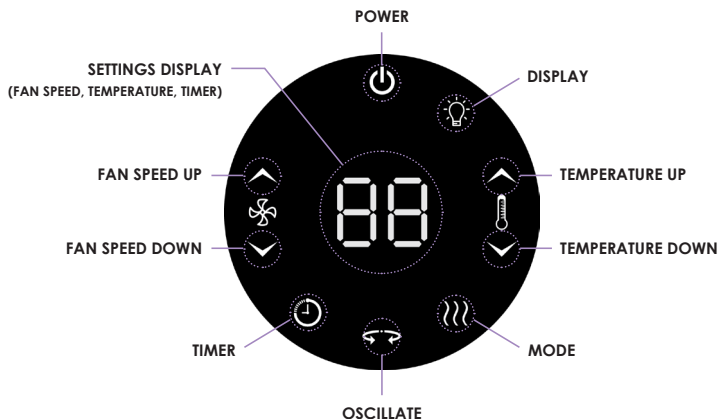
REAR



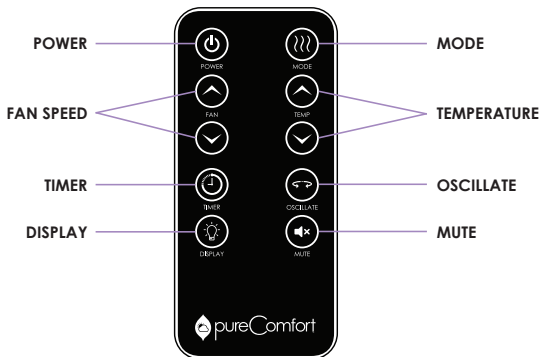
# CONTROLS DIAGRAMS

PURECOMFORT YEAR-ROUND USES TOUCH SMART BUTTONS ON THE CONTROL PANEL. A SIMPLE TOUCH OF THE ICON WILL ADJUST THE SETTING. DIRECTIONS FOR USING THE CONTROLS AND ADJUSTING YOUR SETTINGS ARE IN HOW TO USE ON THE NEXT PAGE.

## CONTROL PANEL



## REMOTE CONTROL



# HOW TO USE

Getting pureComfort YEAR-ROUND to keep you comfortable is simple and intuitive but it is still good to read this.

## Turn the Master Switch ON

- Activate pureComfort YEAR-ROUND by flipping the MASTER SWITCH on the rear bottom to " I ".
- Deactivate pureComfort YEAR-ROUND by flipping the MASTER SWITCH to " O ".
- To save energy, unplug or switch MASTER SWITCH to " O " when not in use.

## Turn pureComfort YEAR-ROUND ON/OFF

- Turn the unit ON by pressing the POWER BUTTON on the CONTROL PANEL.
- Turn the unit OFF by pressing the POWER BUTTON on the CONTROL PANEL.

**THE UNIT HAS A 15 SECOND DELAY WHEN POWERING OFF (ONLY WHEN HEATING) TO EXPEL ALL REMAINING HEAT TO PREVENT DAMAGE.**

## Switch Modes

- Press the MODE BUTTON to toggle between FAN MODE and HEAT MODE.
  - **FAN MODE - Adjustable Fan Speed (1-12)**
  - **HEAT MODE - Adjustable Temperature (60°-90°) and Fan Speed (1-12)**

## Set the Fan Speed (FAN & HEAT MODE)

- Press or hold the FAN SPEED UP or DOWN to adjust the fan speed.

## Set the Temperature (HEAT MODE ONLY)

- Press or hold the TEMPERATURE UP or DOWN to adjust the temperature.

**PURECOMFORT YEAR-ROUND HAS A THERMOSTAT AND WILL ENTER STANDBY MODE WHEN THE TEMPERATURE IN YOUR SPACE HAS EXCEEDED THE SET TEMPERATURE BY 2°. WHEN THE ROOM DROPS 2° BELOW THE SET TEMPERATURE, THE HEATER WILL RESUME HEATING.**

**PRESSING THE TEMPERATURE UP BUTTON WHILE IN FAN MODE WILL SWITCH THE UNIT INTO HEAT MODE.**

# HOW TO USE (continued)

## Set the Timer

Use the Timer to automatically turn the unit ON or OFF after 1-9 Hours.

- Press or hold the Timer Button to cycle through your choice of nine (9) 1-Hour settings.
- If the unit is OFF, setting the Timer will turn the unit ON after your set amount of hours.
- If the unit is ON, setting the Timer will turn the unit OFF after your set amount of hours.
- Choosing the 0 HR setting will deactivate the TIMER.

## Toggle Display Lights ON/OFF

- Press the DISPLAY BUTTON to turn the DISPLAY LIGHTS OFF.
- Once the LIGHTS are OFF, pressing anything other than the POWER BUTTON, on the CONTROL PANEL will turn the LIGHT ON.

## Toggle Oscillation ON/OFF

- Press the OSCILLATE BUTTON to toggle the HORIZONTAL OSCILLATION ON or OFF.

## Mute/Unmute the Control Panel's Audible Beep (REMOTE ONLY)

- Press the MUTE BUTTON on the REMOTE CONTROL to toggle the control panel's audible beep ON or OFF.

## Adjust the Vertical Alignment

- Firmly grip the top and bottom of the unit head and tilt it back or forward to your desired position.



## HOW TO CLEAN

1. Turn the unit OFF and flip the MASTER SWITCH to "O" to completely power down pureComfort YEAR-ROUND.
2. Unplug the POWER CORD from the outlet.
3. Carefully wipe the exterior of the unit with a soft, damp (not wet) cloth and dry thoroughly with a soft, dry cloth. Do not use harsh or abrasive cleaners as these may damage the finish of pureComfort YEAR-ROUND.
4. Remove particulate that may have gathered in the FRONT GRILLE and AIR OUTLET using a vacuum with a brush attachment.
5. Turn the REAR GRILLE counter-clockwise to unlock and remove it and the FILTER.
6. Rinse the FILTER with water and allow it to properly dry before replacing it.
7. Replace the REAR GRILLE and turn it clockwise to lock it in place.

## SPECIFICATIONS

Model Number: ..... PHWAVE-A-US

Power Input (AC): ..... 120V ~ 60 Hz

Power Usage: ..... 3.5W - 1500W

..... .06A - 12.41A

Heat Output..... 5000 BTU

Unit Dimensions: ..... 13.75" H x 10.75" W x 10.25" D

Unit Weight: ..... 7.8 lbs

Protection Rating: ..... ETL Canada & US by Intertek

Warranty: ..... 1 Year

## PRODUCT CONTENTS

1 - pureComfort YEAR-ROUND

1 - Remote Control

1 - Owner's Manual

# LIMITED WARRANTY INFORMATION

## TAKE THE TIME TO REGISTER YOUR WARRANTY

Please register your Product within 10 days of purchase by visiting [www.GreenTechEnv.com/Warranty](http://www.GreenTechEnv.com/Warranty). Registering your new GreenTech Environmental product entitles you to the most up-to-date GreenTech Environmental warranty and promotion information.

## WARRANTY

Your pureComfort YEAR-ROUND (Product) is warranted to be free from all defects in material and workmanship in normal household use for a period of **1 Year** from date of purchase. The warranty is granted only to the original purchaser. The warranty is subject to the following provisions:

Any damages or malfunctions caused by negligence, abuse, or use not in accordance with the Product Owner's Manual are not covered by this warranty. Likewise, any defects or damages caused by unauthorized service or the use of other than Genuine Parts are not covered.

All shipping charges are the responsibility of the purchaser. GreenTech Environmental will, at its option, repair or replace a defective Product or part(s) for the Product that is/are covered by this warranty. As a matter of warranty policy, GreenTech Environmental will not refund the customer's purchase price.

## LIMITED LIFETIME WARRANTY ON TRIPLE HEATING ELEMENT

The heating element in the Product is warranted for the lifetime of the original purchaser. If the heating element fails after the standard warranty terms have expired, the purchaser should return the unit to a GreenTech Environmental Service Center for repair or replacement.

## OBTAINING WARRANTY SERVICE

To obtain warranty service you must return the defective product along with proof of purchase to the GreenTech Environmental Authorized Service Center. All shipping costs submitted under this Warranty shall be borne by purchaser. Unless this Warranty is expressly renewed or extended by GreenTech Environmental, any repaired or replaced part of unit shall be warranted to the original purchaser only for the length of the unexpired portion of the original warranty. For the location of the nearest GreenTech Environmental Authorized Service Center or for other service information, please visit us online or contact Customer Service at:

**[www.GreenTechEnv.com/Support](http://www.GreenTechEnv.com/Support)**

Before any product is sent for service, the customer should contact the GreenTech Environmental Service Center to obtain a Return Authorization (RA) Number. This RA Number should be clearly written on the box before shipping. All components/parts including the remote (if applicable), manuals, and original packaging should be included in the return if available.

## FURTHER LIMITATIONS AND EXCLUSIONS

Any warranty that may be implied in connection with your purchase or use of the Product, including any warranty of merchantability or any warranty for Fitness For A Particular Purpose is limited to the duration of this warranty. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

Your relief for the breach of this warranty is limited to the relief expressly provided above. In no event shall GreenTech Environmental be liable for any consequential or incidental damages you may incur in connection with your purchase or use of the Product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion 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.



OM Revision: GTE-pureComfort\_YEAR\_ROUND-OwnersManual-190401

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