

## DIGITAL LOW PROFILE HEATER

HZ-519 Series



## IMPORTANT SAFEGUARDS

### READ AND SAVE THESE SAFETY INSTRUCTIONS BEFORE USING THIS HEATER.

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

## IMPORTANT INSTRUCTIONS

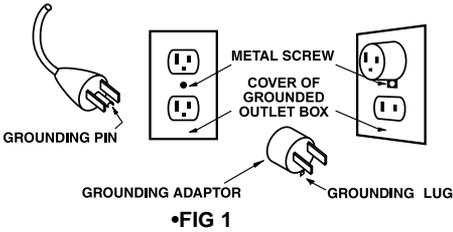
1. Read all instructions before using this heater.
2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surface. If provided, use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and keep them away from the sides and rear.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
4. Always unplug heater when not in use.
5. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment, or repair.
6. Do not use outdoors.
7. This heater is not intended for use in bathroom, laundry areas and similar moist indoor locations. Never locate heater where it may fall into a bathtub or other water container.
8. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or the like. Arrange cord away from traffic area where it will not be tripped over.
9. This heater is for use on 120 volts. The cord has a grounded plug as shown in Fig. 1. An adapter is

available at retail (not included) for connecting three-blade grounding-type plugs to two-slot receptacles. The green grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available.

10. This heater draws 12.5 amps during operation. To prevent overloading a circuit, do not plug the heater into a circuit that already has other appliances working.
11. It is normal for the plug to feel warm to the touch; however, a loose fit between the AC outlet (receptacle) and plug may cause overheating and distortion of the plug. Contact a qualified electrician to replace loose or worn outlet.
12. To disconnect the heater, first turn controls to the OFF position, then grip the plug and pull it from the wall outlet. Never pull by the cord.
13. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
14. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surface, like a bed, where openings may become blocked.
15. A heater has hot and arcing or sparking parts inside. Do not use it in the areas where gasoline, paint, or flammable liquids are used or stored.
16. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
17. Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No. 14 AWG minimum size and rated not less than 1875 watts.
18. The output of this heater may vary and its temperature may become intense enough to burn exposed skin. Use of this heater is not recommended for persons with reduced sensitivity to heat or an inability to react to avoid burns.

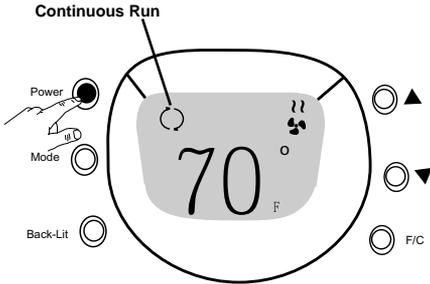
## 19. SAVE THESE INSTRUCTIONS.

**IMPORTANT SAFETY INSTRUCTIONS REGARDING THE PLUG ON YOUR PRODUCT**



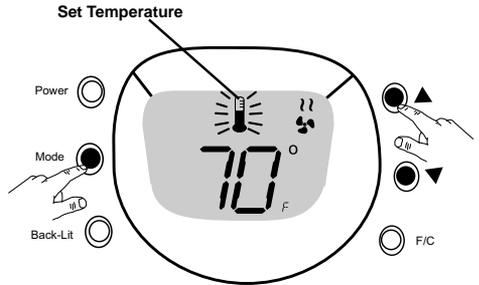
**BASIC CONTROL PANEL OPERATION:**

**POWER**



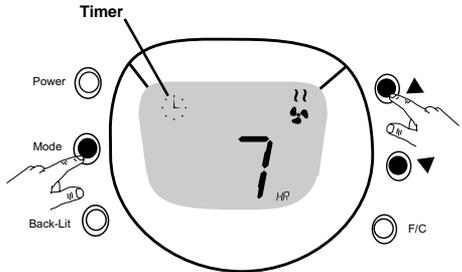
- Press Power once to turn the heater on.
- Press Power again to turn the heater off.

**MODE: SET TEMPERATURE**



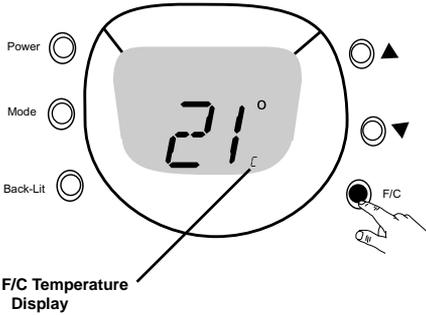
- Press Mode until the Temperature icon blinks. The current room temperature will appear.
- Use the Up or Down arrows to set the desired temperature.
- The Temperature icon will stop blinking and the current room temperature will reappear after the desired temperature is set.
- The heater will turn-off shortly after the desired temperature is reached and the Power light above the display will blink.
- The heater will turn back on when the room temperature drops approximately 2 degrees below the desired temperature. The Power light will stop blinking and will remain lit.

**MODE: SET TIMER**



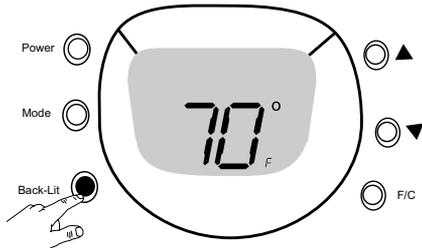
- Press Mode until the Timer icon blinks. The Hour display will appear.
- Use the Up or Down arrows to set an operation time between 1 and 10 hours.
- The heater will turn-off when time runs out.

## FAHRENHEIT/CELSIUS



- F/C feature functions from only the Power or Set Temperature screens.
- Press the F/C button to toggle between Fahrenheit and Celsius.

## BACK-LIT DISPLAY



- The Back-lit feature provides light to the heater display and functions in any power or mode setting.
- Press the Back-lit button to toggle this feature on and off.

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## REMOTE CONTROL OPERATION

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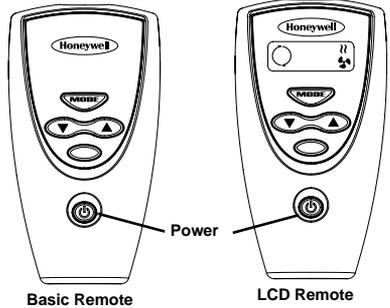
Two (2) AAA batteries required.

*The HZ-519 is compatible with a Basic or LCD Remote Control which can be purchased separately at:*

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

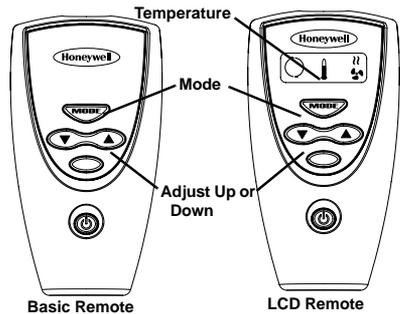
The Remote Control works the same as the corresponding buttons on the Control Panel display on the heater and will show the appropriate icons when the various functions are activated.

## POWER



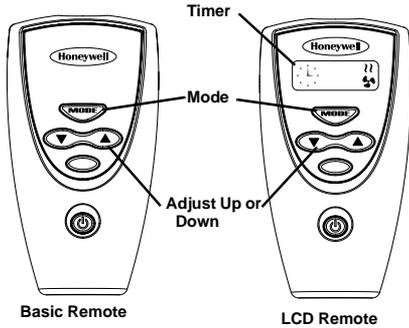
- Press Power once to turn the heater on.
- Press Power again to turn the heater off.

## • MODE: SET TEMPERATURE



- Press Mode until the Temperature icon blinks. The current room temperature will appear.
- Use the Up or Down arrows to set the desired temperature.
- The Temperature icon will stop blinking and the current room temperature will reappear after the desired temperature is set.
- The heater will turn-off shortly after the desired temperature is reached and the Power light above the display will blink.
- The heater will turn back on when the room temperature drops approximately 2 degrees below the desired temperature. The Power light will stop blinking and will remain lit.

## •MODE: SET TIMER



- Check for any obstructions. If you find an obstruction, turn the heater OFF and unplug it. Allow the heater to cool completely, then remove the obstruction. Wait at least 10 minutes, then replug in the heater, press Power and follow the OPERATION INSTRUCTIONS.

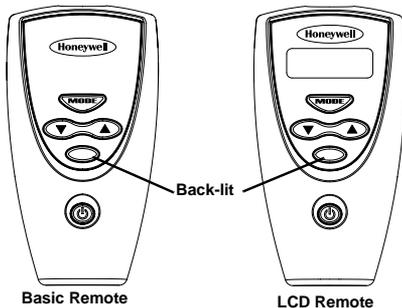
For more troubleshooting tips, visit our website at:  
[www.honeywellconsumerproducts.com](http://www.honeywellconsumerproducts.com)

**NOTE: IF YOU CONTINUE TO EXPERIENCE A PROBLEM, PLEASE RETURN THE HEATER TO THE PLACE OF ORIGINAL PURCHASE OR SEE YOUR WARRANTY. DO NOT ATTEMPT TO OPEN THE HEATER YOURSELF. DOING SO MAY VOID YOUR WARRANTY AND CAUSE DAMAGE TO THE HEATER OR PERSONAL INJURY. IF YOU HAVE ANY QUESTIONS REGARDING THIS HEATER, PLEASE CALL OR WRITE:**

Honeywell  
Consumer Relations Department  
250 Turnpike Road  
Southborough, MA 01772  
Toll Free 1-800-332-1110  
E-mail: [honeywell@protocolusa.com](mailto:honeywell@protocolusa.com)

- Press Mode until the Timer icon blinks. The Hour display will appear.
- Use the Up or Down arrows to set an operation time between 1 and 10 hours.
- The heater will turn-off when time runs out.

## BACK-LIT DISPLAY



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## CLEANING AND STORAGE:

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We recommend that the heater be cleaned at least once a month and before off-season storage.

- Turn the heater OFF and unplug it. Allow it to cool completely.
- Use only a dry cloth to clean the external surfaces of the heater. **DO NOT USE WATER, WAX, POLISH, OR ANY CHEMICAL SOLUTION.**
- Clean your heater using the above-mentioned steps, then pack the heater in its original container and store it in a cool, dry place.
- This heater does not disassemble.

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## TROUBLESHOOTING

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If your heater shuts off unexpectedly, safety features may have been activated to prevent overheating. If this happens:

- Be sure the heater is plugged in and that the electrical outlet is working.
- Check your temperature setting. The heater may simply be off because you have reached your desired heat setting.
- This heater has a caution light located above the control panel. **DO NOT** operate the heater while the caution light is on.

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## ACCESSORIES:

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Your heater is compatible with both a Basic or LCD Remote Control. To upgrade your heater or to get a listing of available accessories, visit our website at:  
[www.honeywellconsumerproducts.com](http://www.honeywellconsumerproducts.com)

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**ELECTRICAL RATING:**

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This product is rated 12.5 Amps (1500 Watts) at 120 VAC, 60 Hz.

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**5 YEAR LIMITED WARRANTY**

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You should first read all instructions before attempting to use this product. Register your product on-line at

**[www.honeywellconsumerproducts.com](http://www.honeywellconsumerproducts.com)** or complete and return the Customer Response Card within 7 days.

A. This 5 year limited warranty applies to repair or replacement of product found to be defective in material or workmanship. This warranty does not apply to damage resulting from commercial, abusive, unreasonable use or supplemental damage. Defects that are the result of normal wear and tear will not be considered manufacturing defects under this warranty.

• **HONEYWELL IS NOT LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.**

Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights which vary from jurisdiction to jurisdiction. This warranty applies only to the original purchaser of this product from the original date of purchase.

- B. At its option, Honeywell will repair or replace this product if it is found to be defective in material or workmanship. Defective product should be returned to the place of purchase in accordance with store policy. Thereafter, while within the warranty period defective product may be returned to Honeywell.
- C. This warranty does not cover damage resulting from any unauthorized attempts to repair or from any use not in accordance with the instruction manual.
- D. Return defective product to Honeywell Consumer Products with a brief description of the

problem. Include proof of purchase and a \$10 US/\$14.50 CAN check or money order for handling, return packing and shipping charges. Please include your name, address and daytime phone number. You must prepay shipping charges. Send to:

**In the US:**

Honeywell  
Attn: Returns Department  
4755 Southpoint Drive  
Memphis, TN 38118 USA

**In Canada:**

Honeywell  
Attn: Returns Department  
510 Bronte Street S.  
Milton, ON L9T 2X6 Canada