

# DELLA®

\*\*WARNING: READ THIS INSTRUCTION MANUAL CAREFULLY BEFORE USE.  
www.dellaproductsusa.com 909.344.2588

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## TOWER HEATER WITH COOLING FAN



## INSTRUCTION MANUAL

Item No: 050-HA-50070



Thank you for choosing a DELLA Infrared Zone Heating System. This owner’s manual will provide you with valuable information necessary for the proper care and maintenance of your new product. Please take a few moments to thoroughly read the instructions and familiarize yourself with all the operational aspects of your new heater.

PLEASE LIKE, COMMENT AND SUBSCRIBE



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## IMPORTANT INSTRUCTIONS

**READ AND UNDERSTAND ALL INSTRUCTIONS, SAFETY WARNINGS, BEFORE USING THE HEATER**

# WARNING!

### **! POTENTIAL FOR ELECTRICAL HAZARD IF NOT ADHERED TO!**

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:

01. CAUTION: Risk of Electric Shock. DO NOT open or try to repair the heater yourself.
02. This heater may get hot when in use. To avoid burns, DO NOT let bare skin touch hot surfaces. If provided, use handles when moving this heater.
03. Keep combustible materials, such as furniture, pillows, bedding, paper, clothes, and curtains at least 3 ft from the front of the heater and keep them away from the sides, top, and rear. DO NOT place towels or other objects on the heater.
04. Extreme caution is necessary when any heater is used by or near children or the disabled, or when the heater is left operating and unattended.
05. DO NOT operate any heater with a damaged cord 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.
06. This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. NEVER locate heater where it may fall into a bathtub or other water container. To protect against electrical hazards, DO NOT immerse in water or other liquids.
07. DO NOT touch the control panel or plug with a wet hand.
08. DO NOT run cord under carpeting. DO NOT cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
09. 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.
10. To prevent a possible fire, DO NOT block the air intakes or exhaust in any manner. DO NOT use on soft surfaces, like a bed, where openings may become blocked.
11. A heater has hot and arcing or sparking parts inside. DO NOT use in areas where gasoline, paint, explosive and/or flammable liquids are used or stored. Keep unit away from heated surfaces and open flames.
12. Always plug heaters directly into a wall outlet receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
13. To avoid fire or shock hazard, plug the unit directly into a 120 V AC electrical outlet.

## IMPORTANT INSTRUCTIONS

14. To disconnect heater, turn controls to OFF, then remove plug from outlet. Pull firmly on the plug, DO NOT unplug by pulling on the cord.
15. Always unplug the unit before moving or cleaning, or whenever the heater is not in use.
16. Use only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended or sold by unauthorized dealers may cause hazards.
17. Always use on a dry, level surface. Use on floor only.
18. DO NOT use outdoors.
19. WARNING: To reduce the risk of fire or electric shock, DO NOT use this unit with any solid-state speed control device.
20. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. Qualified personnel should perform all servicing only.
21. Connect to properly grounded outlets only.

## SPECIFICATIONS

Voltage Rating	120 V (60Hz)
Power Consumption	1500W
Unit Size	9.5 in. (W) x 11.9in. (D) x 21.3in. (H)
Unit Weight	22.2 lbs

## SAFETY FEATURES

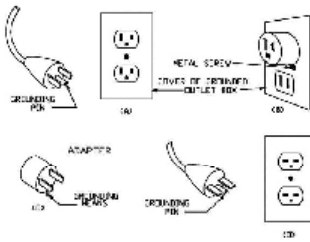
### TIP-OVER SAFETY FEATURE

This heater is equipped with a tip-over safety feature. Once the heater is tipped over, an internal switch will automatically shut the heater off. Once the heater is restored an upright position, the heater will reset. To continue operation, turn on the heater using the supplied remote control or the control panel on the heater.

### OVERHEAT SAFETY FEATURE

This heater is equipped with a overheat safety feature. When the heaters internal components reach a certain temperature that could cause overheat and possible fire, the heater will automatically shut off.

## SAFETY FEATURES



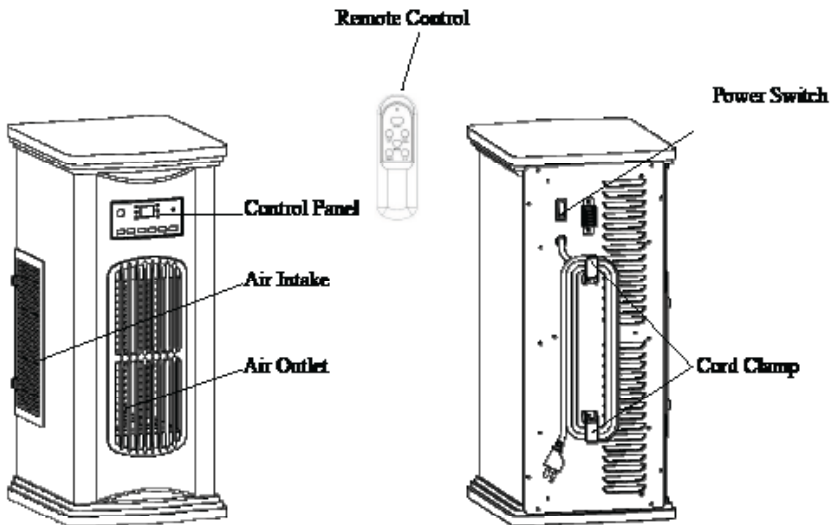
**WARNING:** This heater has a voltage rating of 120 volts. The cord has a plug as shown in A. An adapter as shown in C is available for converting three-blade grounding-type plugs to two-prong ungrounded plugs. The grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available. DO NOT DEFEAT THE SAFETY PURPOSE OF THE GROUNDED PLUG.

**WARNING:** It is normal for the power cord to feel warm to the touch; however, a loose fit between the outlet and the plug may cause overheating of the plug. If this occurs, try inserting the plug into a different outlet. Contact a qualified electrician to inspect the original outlet for damage.

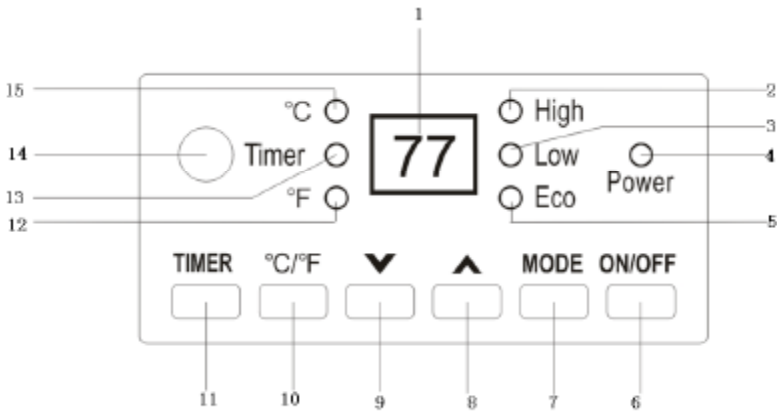
### IN THE BOX

- INFRARED ZONE HEATING SYSTEM
- REMOTE CONTROL(2 AAA batteries not Included)
- INSTRUCTION BOOKLET

## PRODUCT DIAGRAM

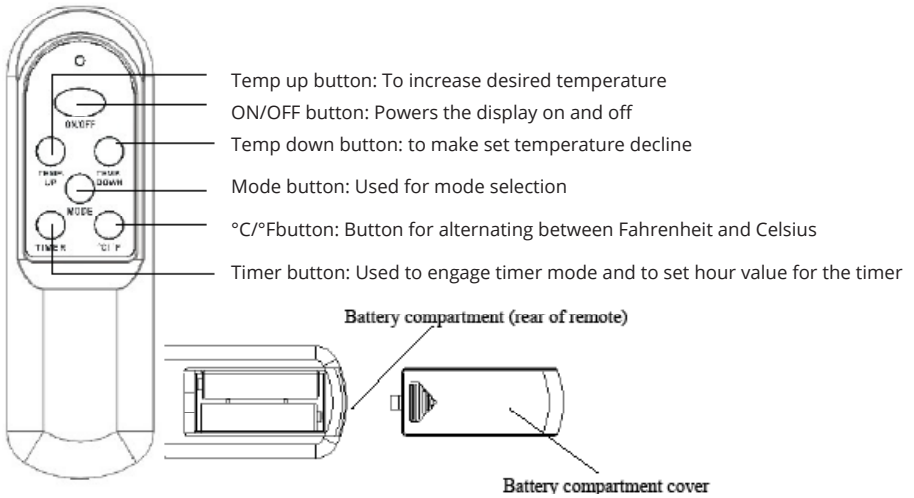


## CONTROL PANEL



01. Digital display:Indicates set desired room temperature or time according to the timer set.
02. High Mode indicator light: Will be lit when High Heat mode is engaged
03. Low Mode indicator light: Will be lit when Low Heat mode is engaged
04. Power indicator light: Indicates that the heater is receiving power from outlet. Will flash when powered "ON"
05. Energy-saving mode (ECO) indicator: Will be lit when ECO mode is engaged
06. ON/OFF switch button: For power-on or off.
07. Mode button: To select between High, Low, and Eco modes
08. Temperature Up button: To increase desired temperature
09. Temperature Down button: To decrease desired temperature
10. °C/°F Button: Alternates between Fahrenheit and Celsius
11. Timer button: Used to engage timer mode and to set hour value for the timer
12. Fahrenheit indicator light: Will be lit when temperature displayed is in Fahrenheit
13. Timer indicator light: Will be lit when the Timer is engaged and active
14. Remote control signal sensor
15. Celsius indicator light: Will be lit when temperature displayed is in Celsius

## REMOTE CONTROL



## PREPARATION

Place the heater on a firm, level surface and plug into a grounded 120V 60Hz power outlet.

Heater to be operated only in upright position


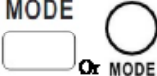

Turn on the main power switch in the rear of the unit. Press the On/Off button on the display to power up the heater's display.

You may use the ON/OFF button on the remote as well, but you will need to insert 2 AAA batteries into the remote control battery compartment before using (Batteries Sold Separately)

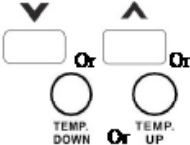
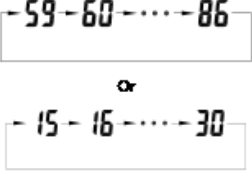
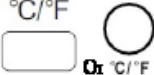


# OPERATING INSTRUCTIONS

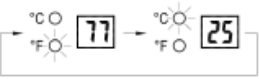
## 01. Start and select working mode

 <p>ON/OFF [ ] Or [ ] ON/OFF</p>	<p>Turn the heater on by pressing the ON/OFF button on the control panel or by pressing the Power button on the supplied remote control.</p> <p>Turn the heater off by pressing the ON/OFF button on the control panel or by pressing the Power button on the supplied remote control.</p> <p>Note: Powering off the heater will stop the heating process only. The fan will continue to blow for approximately 1 more minutes to allow for the interior components to cool. The fan will then turn off automatically.</p>
 <p>MODE [ ] Or [ ] MODE</p>	<p>Select a heat Mode. Press the MODE button to toggle between the three heat settings.</p>
 <p>High → Low → Eco</p>	<p>High Mode uses 1500W; Low Mode uses 1000W. ECO mode is an Economic Energy Saving Function. When ECO mode is chosen, the heater will set the temperature automatically to 68°F (20°C) under this mode</p>

## 02. Setting Desired Temperature

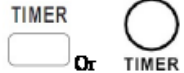
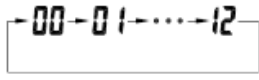
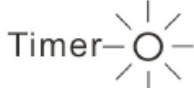
 <p>TEMP. DOWN Or TEMP. UP</p>	<p>High Mode uses 1500W; Low Mode uses 1000W. ECO mode is an Economic Energy Saving Function. When ECO mode is chosen, the heater will set the temperature automatically to 68°F (20°C) under this mode</p>
 <p>59 - 60 - ... - 86 or 15 - 16 - ... - 30</p>	<p>Desired temperature options vary from 59 to 86 , or from 15 to 30. Once you have chosen the desired temperature, the heater will remain on until the room temperature increases to that temperature on the digital display. The heater will cycle on and off to maintain that desired room temperature.</p>
 <p>°C/°F Or °C/°F</p>	<p>Press °C/°F button to change the display temperature between Fahrenheit and Celsius.</p>

## OPERATING INSTRUCTIONS

	<p>The Fahrenheit indicator LED will light, when the temperature is displayed in Fahrenheit. The Celsius LED will light, when the temperature is displayed in Celsius.</p>
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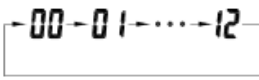
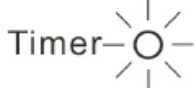
### 03. Setting the POWER-OFF TIMER Function

Note: The Power-Off-Timer Function will allow for the heater to power OFF after a certain set time, and can only be set while the heater's display is in the "On" position.

	<p>Turn the heater to the "On" position. Press the Timer button on the heater's control panel or the remote.</p>
	<p>The digital display changes from the "temperature" to the "hours" option for the timer. Continue to press the timer button to change the number of hours you would like the heater to run before powering itself off. The hour options for the timer are from 0 to 12hrs. (In 1 hr increments).</p>
	<p>The selected hour increments will flash for a few seconds, and then revert back to the set desired temperature. The Timer indicator light will remain lit as long as the Timer is set. The heater will power OFF when the internal heater clock counts down the hour increments you set.</p>

### 04. Setting the POWER-ON TIMER Function



Note: The Power-ON-Timer Function will allow for the heater to power ON after a certain set time, and can only be set while the heater's display is in the "Off" position.

	<p>Turn the heater to the "OFF" position. Press the Timer button on the heater's control panel or the remote.</p>
	<p>The digital display shows the "hours" option for the timer. Continue to press the timer button to change the number of hours you would like the heater's internal clock to count down before powering itself on. The hour options for the timer are from 0 to 12hrs. (In 1 hr increments).</p>
	<p>The Timer indicator light will remain lit as long as the Timer is set. The heater will power itself ON when the internal heater clock counts down the hour increments you set.</p>

## OPERATING INSTRUCTIONS

### 05. Setting Electro Lock

The Electro Lock can help avoid the heater from being accidentally engaged by children. The locking mechanism can be set in both the ON and OFF modes.

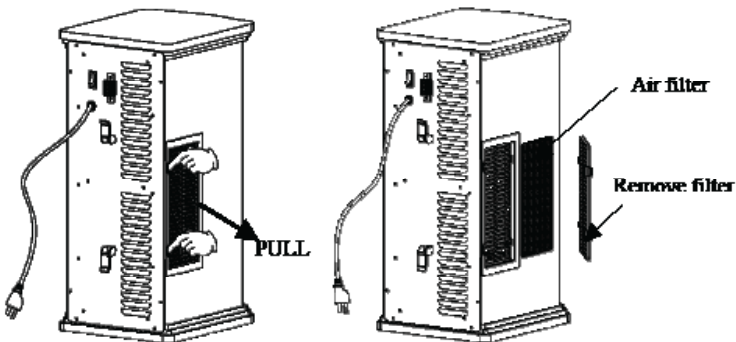
	Press Temp Up and Temp Down buttons at the same time for 3 seconds. Locking is complete when you hear a beep. When locked, the functions of the control panel and remote will be locked for use.
	When you need to unlock it, press Temp Up and Temp Down buttons at the same time for 3 seconds. You will hear a beep. The control panel and remote control will become functional again.

## MAINTENANCE

01. Turn off the power switch in the rear of the unit.
02. Unplug the unit and let it cool completely
03. To keep the heater clean, the outer shell may be cleaned with a soft, damp cloth.

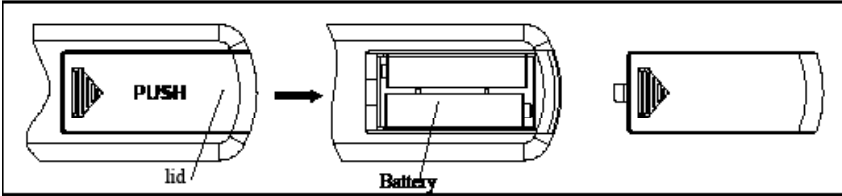
YOU MAY USE A MILD DETERGENT IF NECESSARY. AFTER CLEANING, DRY THE UNIT WITH A SOFT CLOTH. CAUTION: DO NOT LET LIQUID ENTER THE HEATER.

04. DO NOT use alcohol, gasoline, abrasive powders, furniture polish, or rough brushes to clean the heater. This may cause damage or deterioration to the surface of the heater.
05. DO NOT immerse the heater in water.
06. Wait until the unit is completely dry before use.
07. Air filter needs cleaning after used 3 months of use. Please take off the filter with the



## MAINTENANCE

08. If you do not use the heater for a long time, please take out the remote batteries (to prevent corrosion) as shown below. Store the remote in a safe place.



## STORAGE

Store the heater in a cool, dry location when not in use. To prevent dust and dirt build-up, use the original packaging to repack the unit

## BASIC TROUBLESHOOTING

If the heater will not operate, please check the following before seeking repair advice:

01. Check if the power cord is plugged into an electrical outlet, if not, plug in.
02. Check if power to the main power switch (in the back) is working.
03. Check to see if the battery on the remote is placed correctly, undamaged, and if the insulating film is pulled out.

NOTE: For the heater to function properly, the desired temperature on the heater must be set a few degrees higher than the temperature in the room. If it seems to not be heating, increase the desired temperature on the heater to engage the heat elements.

# LIMITED TERM WARRANTY

ONE (1) YEAR FROM DATE OF PURCHASE

## WARRANTY TERMS

DELLA warrants that its merchandise are free from manufacturing defects (workmanship and/or material) and will either give credit or replace defective parts for a period of up to one (1) year from the date of purchase in accordance with the conditions set forth below. If a manufacturing defect is found, DELLA should be notified promptly of the defect and supplied a copy of the invoice and delivery ticket. Inspection by a DELLA employee or representative may be necessary to verify that a manufacturing defect exists, or you may be required to submit samples to DELLA along with a digital image of the defects. If replacement is required in accordance with this warranty and the defective material or merchandise has been discontinued or unavailable, DELLA reserves the right to select and supply similar merchandise or offer full credit for the merchandise; otherwise the same material or merchandise will be supplied for replacement purposes. This warranty is made solely to the retailer and is not transferable under any circumstances. It is the retailer's responsibility to contact DELLA with a claim. We will not handle claims from consumers directly; all requests must go through the retailer who sold the merchandise to the consumer. We advise all retailers to retain invoices for a minimum of one (1) year for warranty purposes. This warranty supersedes and replaces all implied warranties of merchantability and use for particular purpose. No representative, employee, or agent of DELLA or any other person is authorized to assume for DELLA any additional liability or responsibility in connection with DELLAs merchandise except as described above. Implied warranties or merchantability and fitness of the merchandise are limited to a period of one (1) year from the date of purchase. In no event shall DELLA be liable for indirect, consequential or incidental damages of any kind.

## ADDITIONAL CONDITIONS

The following examples are not manufacturer's defects:

- Colors may vary slightly from the photo because of photography and printing tolerances.
- Sizes are stated in U.S. standard measurements while the actual sizes are manufactured using the metric system. Therefore the sizes may vary slightly.
- There are no exchanges or refunds on any pillows or toppers sold.
- No returns for buyer's remorse.
- \* No returns - other than stated above - will be accepted

## ADDITIONAL CONDITIONS

Warranty is void for any of the following conditions:

- 1 Improper maintenance or improper use resulting in damage.
- 2 Any product modifications by dealer, consumer, or other parties not authorized by DELLA will void this warranty.
- 3 Floor samples sold or products designated "AS IS" at the time of purchase are not covered by the warranty.
- 4 Warranty does not cover minor variations or differences between floor samples or printed illustrations and your furniture.
- 5 Cost of packaging and shipping to and from DELLA is not covered by the warranty unless expressly arranged by DELLA.
- 6 This warranty covers only articles of appliances intended for residential use only, does not cover any industrial, commercial, institutional, or rental use.
- 7 Dissatisfaction due to buyer's remorse.
- 8 Normal wear and tear.
- 9 Damages incurred during transportation.
- 10 Damages incurred during assembling or maintenance.
- 11 Damages incurred by accidents or abuse.

Additional conditions for warranty on upholstery are listed on the attached addendum.

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