

# Kenmore®

## 21" Oscillating Tower Heater

Model: KM-65010-BK

Customer Support  
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## Before Using Your New Heater

The following instructions are essential for proper assembly and operation. Please keep these instructions for future reference. Always refer to the technical data on the product, subject to technical alterations.

**Please read the instructions carefully.**

## Important Safety Instructions



**WARNING: To reduce the risk of fire, electrical shock, injury to persons, or damage when using this heater, follow basic safety precautions including the following:**

- WARNING: Please read the following instructions for safety before use. Improper use may result in fire, property damage, personal injury, or death. DO NOT use the product with incompatible components or alter the product in any way. Improper use may result in fire, property damage, or personal injury. Make sure to use the heater according to the following safety instructions and guidelines.
- Use the heater only as described in this guide.
- This heater is for household use only.
- This heater is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- If used near children and/or pets, close supervision is necessary.
- Extreme caution is necessary when any heater is used near children, invalids, or elderly persons and whenever the heater is left operating and unattended.
- Never leave the heater unattended while it is in use. Always turn the heater to the OFF position and unplug it from the electrical outlet when not in use.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- This heater is hot when in use. To avoid burns and personal injury, do not let bare skin touch hot surfaces. If provided, use handles when moving the heater, or move when the heater has cooled.
- Connect the heater to a single phase AC supply of the voltage specified on the rating plate.
- Do not locate the heater immediately below an electrical socket outlet.
- Do not run the cord under carpeting and do not cover the cord with throw rugs, runners, or similar objects. Place cord away from high traffic areas and where it will not be tripped over.
- Do not use the heater with a damaged cord or plug, or after the heater malfunctions, has been dropped, or damaged in any manner.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent, or a similarly qualified person to avoid a hazard.
- Avoid the use of an extension cord as this may overheat and cause a risk of fire.
- Be sure that no other appliances are in use on the same electrical circuit as your heater, as an overload can occur.
- The cord should not be placed near the hot surface of the appliance. Do not wrap the cord around the heater immediately after use.
- Use the heater on flat, dry surfaces only.
- Do not use this heater in the immediate surroundings of a bath, a shower, or a swimming pool. Never locate the heater where it may fall into a bathtub, standing water, or other water container.
- Do not immerse any part of the heater in water.
- Do not allow the interior to get wet as this could create a hazard.
- Do not use any cleaning chemicals such as detergents and abrasives.
- Make sure that no pieces of packing material have been left between the elements of the heater. It may be necessary to pass over the appliance with a vacuum cleaner.

## Important Safety Instructions, con't

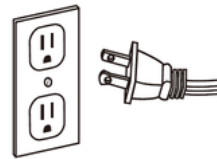
- Do not put any object into any ventilation or exhaust opening of heater. To prevent a possible fire, do not block air intakes or exhaust openings in any manner.
- Do not use the heater on soft surfaces, like a bed, where openings may become blocked or heater may fall over.
- Keep all flammable materials e.g. furniture, pillows, bedding, papers at least 3 feet from the front of the heater and avoid contact with the sides and rear.
- Do not place this heater near flammable surfaces or substances. Keep flammable surfaces and substances at least 3.3 feet from the front and avoid contact with the sides and rear.
- Use the heater in a well-ventilated area.
- Do not use the heater in a room smaller than 53 square feet.
- Do not use the heater in any areas where gasoline, paint, or other flammable liquids are stored, e.g. garages or workshops as there can be hot, arcing or sparking parts inside the heater.

## Overheat Safety Feature

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

If the unit has been overheated, you will need to unplug the unit from the wall and replug it in to use the heater again.

**WARNING:** TO PREVENT ELECTRICAL SHOCK, MATCH THE WIDE BLADE OF THE PLUG TO THE WIDE SLOT OF THE RECEPTACLE AND FULLY INSERT.



**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.

## California Proposition 65



### WARNING

The use of this appliance can expose you to chemicals, including lead and lead compounds, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

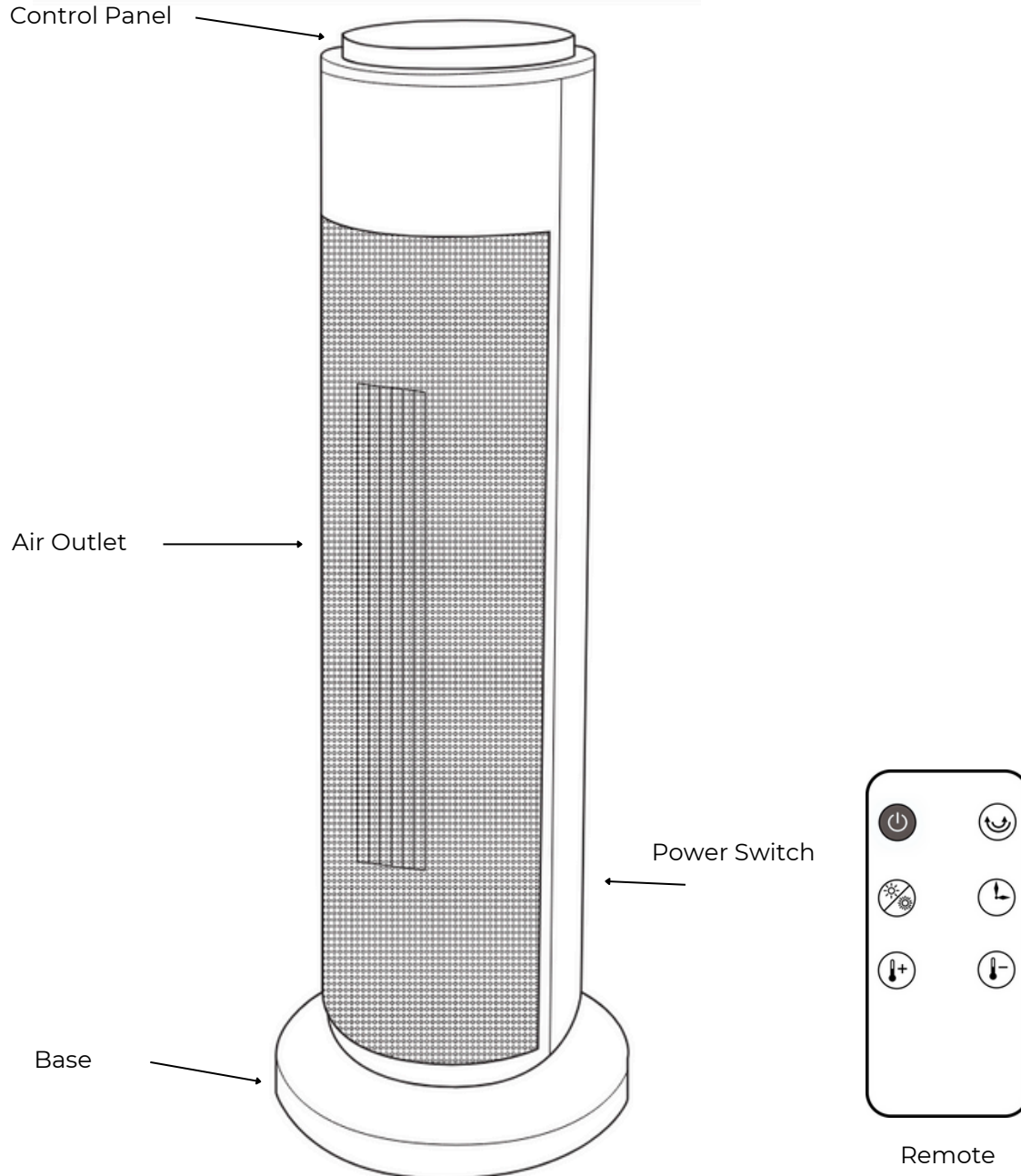
El uso de este electrodoméstico puede exponerte a productos químicos, incluidos el plomo y compuestos de plomo, que según el Estado de California son conocidos por causar cáncer y defectos de nacimiento u otros daños reproductivos. Para obtener más información, visita [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

L'utilisation de cet appareil peut vous exposer à des produits chimiques, y compris du plomb et des composés de plomb, qui sont connus par l'État de Californie pour causer le cancer et des anomalies congénitales ou d'autres dommages reproductifs. Pour plus d'informations, rendez-vous sur [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## Specifications

Product Description	21" Oscillating Tower Heater
Model Number	KM-65010-BK
Rated Voltage	AC 120 V ~ 60 Hz
Rated Power	1500W
Assembled Dimensions	7.7x7.7x21.2"

## Parts and Features

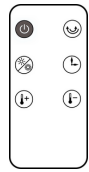


### Warning

- Ingestion Hazard: This product contains a button cell or coin battery.
- Death or serious injury can occur if ingested.
- A swallowed battery can cause internal chemical burns in as little as 2 hours.
- Keep new and used batteries **OUT OF REACH OF CHILDREN.**
- Seek immediate medical attention if a battery is suspected to be swallowed or inserted inside any part of the body.



# Operating Instructions



## Please check before you use:

- A. The heating element and wire cannot be broken.
- B. DO NOT use in a power socket lower than 15A.

**Turn on the power switch located on back of heater first.**



"O" = Off, "I" = On

1. Press to turn on the power switch, LED display "--", and the appliance is in standby mode; See picture 1.1
  2. Press as follows: ON (only Fan working), LED display Environment temperature (default is °F after the power is cut off); OFF (Fan will keep working for 30 seconds when shutdown.) See picture 2.1
  3. Press for the lower heat option (1000W). See picture 3.1.
  4. Press for the higher heat option (1500W), and press again to stop high heat. See picture. 4.1
  4. Press to set a timer, 1h, 2h.....12h. See pictures 5.1-5.4.
  5. Press SWING ON, SWING OFF. See picture 6.1.
  6. Press to set temperature, Temperature range: 50-95°F. See picture 6.2-6.3.  
Press for 3 seconds, to switch to temperature range: 10-35°C. See picture 6.4-6.5.  
Press for 3 seconds again to switch to °F.
- For example, Environment temperature is 28 °C (82°F). See picture 7.1
  - If the set temperature is equal to or lower than Environment temperature, the appliance will stop heating. See picture 7.2-7.3.
  - If the set temperature is 1-2°C (1-4°F or 5°F) higher than Environment temperature, appliance will utilize low heat. See picture 7.4-7.5.
  - If the set temperature is higher or equal to Environment temperature +3°C (5°F or 6°F), appliance will utilize high heat. See picture 7.6.
  - Note: °F display will be ±1°F deviation.
  - When the appliance is tilted or the base is off the ground, the power will cut off automatically.
  - The operation method of the remote control is the same. The remote control will not switch to °C. This can only be done on the control panel.

Note: The indicator lights when corresponding function is working.

1.1	2.1	3.1	4.1	5.1
5.2	5.3	5.4	6.1	6.2
6.3	6.4	6.5	7.1	7.2
7.3	7.4	7.5	7.6	

## Maintenance and Cleaning

1. Always remove the plug from the socket outlet and allow the heater to cool down before cleaning it.
2. Wipe the heater with a soft damp (not wet) cloth.
3. To store the heater, wind the cable around the bobbin and store the heater in a clean dry place.
4. In case of malfunction, do **not** try to repair the radiator yourself, it may result in a fire hazard or electric shock.

## Disposal and Environmental Protection

- Dispose of the product at the end of its lifetime according to relevant legal regulations.
- Electrical products such as electrical appliances, energy-saving lamps, and (rechargeable) batteries marked with a crossed-out garbage can cannot be disposed of with household waste.
- Dispose of the product at a specialized waste disposal site.



# Limited Warranty

Equity Sales & Marketing, Inc., ("ESM") warrants this product against defects in workmanship or material for a period of 1 year from the date of purchase for residential, non-commercial use. This is the Limited Warranty against manufacturing defects. This warranty is valid only in the United States. For California residents, this warranty commences on the delivery date of product to the consumer, instead of the date of purchase. The Kenmore Brand is used under license. Direct all claims for warranty service to [www.kenmorehomecomfort.com](http://www.kenmorehomecomfort.com).

**THIS WARRANTY SHALL NOT APPLY** to any products or parts thereof which have been damaged by acts of nature, accidents, negligence, commercial use, tampering, misuse or abuse, or which have been altered or modified (including removal of the serial number) or repaired by an unauthorized person or service center. Misuse includes, among other things, connection to improper voltage supply. Further, this warranty does not cover cosmetic damage to the product.

**THIS WARRANTY SHALL NOT APPLY** to wheels, casters, or accessories since their life depends upon the amount of use.

**THIS WARRANTY SHALL NOT APPLY** to a product exposed to liquids, or used in wet, rainy, or humid environments.

**THIS WARRANTY SHALL NOT APPLY** to a product with exhausts or ventilation that have been obstructed.

**THIS WARRANTY SHALL NOT APPLY** to a product used in a manner contrary to any of the sections of the Use and Care Guide.

FOR REPAIR OR REPLACEMENT the inoperative machine must be delivered with shipping and delivery charges prepaid together with the receipt, bill of sale, or receipted invoice which is evidence of the purchase date (or delivery date for California residents) to place of purchase. ESM will either repair or replace, at its selection, all defective machines during the warranty period.

This limited warranty is the sole and exclusive warranty for the ESM product. No employee, agent, dealer, or other person is authorized to alter this warranty or make other warranty on behalf of ESM.

**REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY TO THE CONSUMER. ESM SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. ESM'S LIABILITY UNDER NO CIRCUMSTANCES WILL EXCEED THE CONTRACT PRICE FOR THE PRODUCT OR PARTS FOR WHICH LIABILITY IS CLAIMED.**

The foregoing obligations are in lieu of all other obligations and liabilities including negligence and state ESM's entire exclusive liability and the purchaser's exclusive remedy. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions do not apply to you in those states.

For more information visit: [www.kenmorehomecomfort.com](http://www.kenmorehomecomfort.com)

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