



Model #CZ460BK



Personal Ceramic Heater with Motion Sensor

Features:

- Two Settings: Low Heat (400W), High Heat (800W)
- Heat Stops Automatically After 30 Minutes If No Movement Is Detected, Resumes When You Return
- Auto Safety Shutoff: Unit Shuts Off After 2 Hours If No Movement Is Detected
- Stable Base with Safety Tip-Over Switch
- Safety Overheat Cut-off Protection
- Power Indicator Light
- 120V A.C. 60Hz., 6.7 Amp, 2730 BTU



Intertek

Save These Instructions

INTENDED USE:

This product is intended for indoor residential and office use only, not for industrial or other commercial application. Use only with electrical wiring that is in good working order and that meets applicable codes and ordinances. This heater must be plugged in to a 120V AC, 15 Amp, (or larger) circuit. Do not plug anything additional into the same circuit. If you have any questions whether your wiring is adequate, consult a qualified electrician. Risk of fire, overheating, malfunction, property damage, injury or even death may result if not adhered to.

Use your heater-fan only with a working smoke detector located in the vicinity of your heater/fan.

While using your heater/fan, you should follow the IMPORTANT INSTRUCTIONS listed below. As part of those instructions, we have used the word "WARNING" to indicate the level of hazard: "WARNING" indicates a hazard which, if not avoided, could result in injury or death.

IMPORTANT INSTRUCTIONS

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:

- Read all the instructions before using this heater/fan.
- This heater/fan is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use provided handle when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9 meters) from the front of the heater-fan and keep them away from the sides and rear.
- Do not use heater unattended. Use of extreme caution is necessary when any heater is used by or near children, invalids, disabled persons or pets.
- Do not operate the heater with a damaged power 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.
- Do not use heater outdoors.
- Use your heater only in dry environments. This heater is not intended for use in a bathroom, laundry area, or similar locations, or near sinks, washing machines, swimming pools or other sources of water. Never locate heater where it may fall into a bathtub or other water container. Do not use in damp environments such as flooded basements.
- Do not place the heater on a small, unlevel, uneven or any surface which might allow heater to tip or fall.
- For proper operation, heater should be placed on a smooth, non-combustible surface. Do not place on rugs, carpet, vinyl flooring or other plastic surfaces. Not for use outdoors or in wet areas.
- This heater is not designed as a primary heat source.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip). Always unplug heater when not in use.
- Do not run power cord under carpeting. Do not cover cord with throw rugs, runners or similar coverings. Arrange cord away from traffic area where it will not be tripped over.
- To disconnect heater, turn controls off then remove plug from outlet.
- 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.
- To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces like a bed, where openings may become blocked.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint or flammable liquids are used or stored.
- 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 or property.

WARNING: SHOCK HAZARD

Use your heater only in dry environments. This heater is not intended for use in a bathroom, laundry area, or similar locations, or near sinks, washing machines, swimming pools or other sources of water. Never locate heater where it may fall into a bathtub or other water container. Do not use heater outdoors. Do not use in damp environments such as flooded basements.

WARNING: HOT SURFACES

Do not touch body of heater when in use. This heater is hot when in use, to avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this heater.

WARNING: FIRE HAZARD

Heater has hot and arcing or sparking parts inside. Do not use near combustible materials or flammable gases or sources of heat. DO NOT USE in areas where gasoline, paint or flammable materials are used or stored. 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. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked. Do not place the heater near a bed because objects such as pillows or blankets can fall off the bed and be ignited by the heater. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the heater.

WARNING: ELECTRICAL SHOCK HAZARD

Do not use with damaged cord or plug. Use with adequate electrical system that is up to code.

The supply cord has a polarized plug. As a safety feature this plug will fit in a polarized outlet only one way. To prevent electric shock, match wide blade of plug to wide slot, fully insert plug. If the plug does not fit contact a qualified electrician.

Do not operate any heater with a damaged cord or plug or after heater malfunctions, has been dropped or damaged in any manner. Do not operate heater with a broken heating element or ceramic cone or any visual imperfections. For repairs covered under warranty, see warranty statement. For all other repairs contact Comfort Zone® Customer Service by telephone or mail for information and assistance.

PET OWNERS NOTE:

The health of birds and some small pets are extremely sensitive to the fumes given off during the initial use of many appliances. Although these fumes are not harmful to humans, it is recommended that this heater not be used around birds and small pets during its initial use until the manufacturing corrosion coatings burn off.

SAVE THESE INSTRUCTIONS

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USAGE:

OPERATION:

The heater may be operated by the controls located on the heater (see Fig. 1).

1. Carefully remove the heater from the plastic bag and the carton.
2. Place the heater on a firm level surface.
3. Plug the cord into a 120V electrical outlet. A beep sound and a red light will come on indicating that there is power to the unit. The heater is ready to use. The red light will remain on until the heater is unplugged from the electrical outlet.
4. Press the POWER button the first time, the heater will operate on HIGH setting with the motion sensor on.
5. Press the POWER button a second time, the heater will change to LOW setting with the motion sensor on.
6. Press the POWER button a third time to turn off the heater completely.

MOTION SENSOR:

1. The motion sensor will turn on by default. This is indicated by the SENSOR light.
2. To turn off the motion sensor, press the SENSOR button, and the SENSOR light will turn OFF. The heater will then run on the selected heat output continuously.
3. When the motion sensor is on, the heater will detect motion within 1 meter of the sensor. If no motion is detected for 30 minutes, the heater will enter standby mode and the heat mode light will begin flashing. While in standby mode the heater will not generate any heat but the motion sensor will remain on.
4. After entering standby mode, if motion is detected within 90 minutes the heater will exit standby mode and begin generating heat again. However, if no motion is detected within this 90 minutes, the heater will shut itself off completely and will only restart by pressing the POWER button.

NOTE: When the unit is powered off on the control panel, the fan may continue to run for a while to cool off the ceramic elements and dispense any retained heat. The unit will shut off automatically.

SAFETY FEATURES:

1. A thermal overload protector is built into prevent overheating.
2. When an overheat temperature is reached, the Heater/fan will automatically shut off. It will only resume operation when the user resets the unit by unplugging the heater for 10 minutes to allow it to cool. Plug the heater in and resume use.



Fig. 1

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MAINTENANCE:

WARNING: ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVING. DO NOT IMMERSE HEATER IN WATER!

CLEANING: IMPORTANT! DO NOT IMMERSE HEATER IN WATER! Clean the heater grille with the vacuum brush attachment on your vacuum cleaner. This will remove lint and dirt from inside the heater. DO NOT ATTEMPT TO TAKE APART THE HEATER. DO NOT REMOVE THE HEATER GRILLE. Clean the body of the Heater with a soft cloth.

CAUTION: Do not use gasoline, benzene, paint thinner, harsh cleaners, etc. as they will damage the heater. NEVER USE ALCOHOL OR SOLVENTS.

STORAGE: Store the heater/fan with these instructions in the original carton in a cool, dry place.

LIMITED WARRANTY

This unit is guaranteed to the original retail purchaser against defects in quality or workmanship for a period of one year from the date of original purchase. If this unit fails because of a manufacturing defect within 30 days of purchase, return the unit, with your receipt, to the retailer. After 30 days, but within the warranty period, if the unit was purchased within the continental United States, return it, freight prepaid, to World and Main for repair or replacement. If the unit was purchased outside the continental United States, return the unit to the place of purchase. This warranty does not cover damage caused by misuse, abuse, overheating or alteration. Repairs made by anyone other than World and Main are not covered in this warranty. World and Main will not be held liable for any losses due to neglectful operation. All implied warranties, including the warranties of merchantability and of fitness of purpose, if applicable, are hereby limited in duration to the period of one year from the date of original retail purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. Incidental or consequential damages arising from a breach of either express or implied warranties are hereby disclaimed and excluded. Some states do not allow the exclusion of limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you. Upon the expiration of this warranty all such liability will terminate. No other warranties are expressed or implied.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. No informal dispute settlement mechanisms are available. This limited warranty is given in lieu of all other warranties.

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