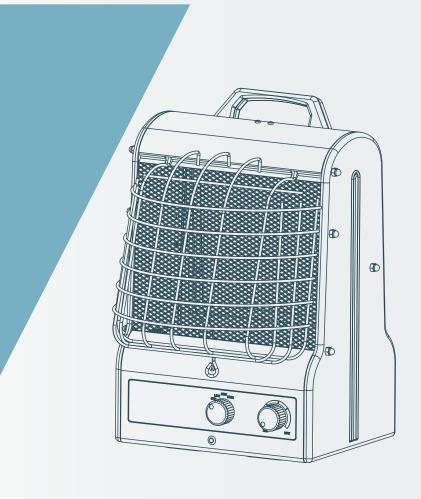
BOLTIC



PORTABLE MASK HEATER

INSTRUCTION MANUAL

#45BMASK15KW

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SPECIFICATIONS

MODEL	SIZE	VOLTAGE	WATTS	SPEEDS
45BMASK15KW	25.8"L x 22.8"W x 39.8"H	120V	1500W	3-SPEED



CRITICAL INFORMATION



IMPORTANT NOTES

- **Initial Use:** There may be a trace of smoke or odor when the unit is first operated. This is normal and indicates that a drop of oil fell on the heating coil during the manufacturing process. It will evaporate and should not re-occur. Ensure the room is well-ventilated during this process.
- Crackling Sound: It is normal for the appliance to emit a slight crackling sound when you turn it on for the first time.

HAZARD STATEMENTS

GENERAL SAFETY

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

- Read All Instructions: Thoroughly read and understand the manual before using this heater.
- Assembly: Do not operate the heater until all parts are fully assembled and properly placed.
- **Hot Surface Warning:** This heater is hot when in use. To avoid burns, do not touch hot surfaces. Use handles if provided when moving the heater. Keep combustible materials (e.g., furniture, pillows, bedding, papers, clothes, curtains) at least 3 feet (0.9 meters) away from the heater's front, sides, and rear.
- Clear Air Intake: Keep the rear grille away from walls or drapes to avoid blocking air intake.
- Supervision Required: Exercise extreme caution when the heater is used near children or left operating unattended.
- Unplug When Not in Use: Always unplug the heater when not in use.
- **Disconnect Properly:** Turn the controls to "OFF," then remove the plug from the outlet.
- **Malfunction or Damage:** Do not operate the heater if it has a damaged cord or plug, malfunctions, or has been dropped.

ELECTRICAL SAFETY

- Indoor Use Only: This heater is intended for household and floor use only. Do not use outdoors.
- Avoid Wet Areas: Do not use in bathrooms, laundry areas, or other indoor locations where heater may fall into water.
- **Cord Safety:** Do not run the power cord under carpeting or cover it with throw rugs. Do not route the cord under furniture. Arrange the cord away from traffic areas to prevent tripping.
- **Proper Grounding:** Connect the heater only to properly grounded outlets. Check the heater's voltage and amperage to ensure compatibility with your electrical service.
- **Foreign Objects:** Do not insert or allow foreign objects to enter any ventilation or exhaust openings, as this may cause electric shock, fire, or damage to the heater.
- **Airflow:** To prevent fire, do not block the heater's air intakes or exhaust. Avoid using it on soft surfaces like a bed, where vents may be blocked.

- **Proper Usage:** Use the heater only as described in this manual. Any other use may cause fire, electric shock, or injury.
- **Warm Plug:** It is normal for the plug and cord to feel warm during operation. If they become hot or deformed, it may indicate a worn outlet. Replace worn outlets before further use.
- **Stable Placement:** Ensure the heater is placed on a stable, secure, horizontal floor surface to eliminate the risk of tipping over.

OPERATIONAL SAFETY

- **Proper Plugging:** Ensure the plug is fully inserted into the receptacle. Periodically check for signs of overheating or deformation at the outlet.
- **Packaging Materials:** Make sure no polystyrene or other packaging materials are left between elements of the appliance.
- **First Use Odor:** A slight odor may occur during the heater's first use, which is normal. Run the heater at full power for ten minutes in a well-ventilated room to allow the odor to dissipate.
- Unattended Use: Do not leave the heater running in locations where it will be unattended for extended periods.
- **No Attachments:** Do not use attachments or filters with this heater.
- **Direct Plugging:** Always plug the heater directly into a wall outlet. Never use an extension cord, power strip, or relocatable power tap (outlet/power strip).
- No Flammable Materials: Avoid using the heater near gasoline, paint, or flammable liquids.

ADDITIONAL SAFETY PRECAUTIONS

- No Objects on Heater: Do not place any objects on the product. Do not sit or stand on it.
- **Avoid RV or Boat Use:** Do not use this heater in an RV, boat, or during applications where battery power is converted to AC power.
- **Damp or Corrosive Areas:** Do not use the heater in damp or wet locations such as greenhouses or areas where corrosive or chemical agents are present.

WATER SAFETY

- **Keep Dry:** Ensure the heater, power supply, cord, and plug do not come into contact with water. Do not use the heater on wet surfaces, near water, or where it could fall into water containers (e.g., bathtubs, pools).
- Avoid Windows: Do not use the heater near a window.
- **No Timer Use:** Do not use this heater with a timer designed to automatically turn the unit on or off, as this may disable the heater's thermal cutout safety feature.
- **Do Not Disassemble:** Do not attempt to disassemble or modify the heater for any purpose. Modification or misuse could lead to serious injury, death, or fire.



INITIAL SETUP

INSPECT THE PACKAGING

- 1. Check for External Damage: Inspect the exterior of the packaging for signs of dents, tears, or punctures.
- 2. Open the Box Carefully: Use scissors or a box cutter to carefully slice through the tape or seals on the box.
- 3. Check for Damage: Once the box is open, inspect the machine for any visible damage.
- **4. If Damaged, Contact Manufacturer:** If you find damage, contact the manufacturer immediately with photos of the damage.

UNBOXING

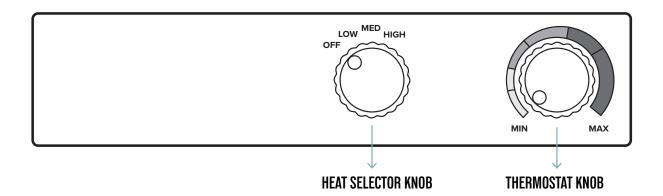
- 1. Lift the Machine: With assistance, carefully lift the machine out of the packaging.
- 2. **Remove Packaging Materials:** Remove foam inserts, plastic coverings, and any protective materials from the inside and outside of the equipment.
- 3. Keep Important Documents: Set aside the manual and warranty document.
- 4. Place on Flat Surface: Before using the heater, make sure that it is on a flat, stable, horizontal surface.

CLEANING

- **Disconnect Power Before Cleaning:** Disconnect power and allow the heater to cool down before attempting any maintenance or cleaning.
- **Clean with Soft Cloth:** Clean the heater using a soft cloth slightly dampened with a citrus oil-based product; never use abrasive or flammable solvents.
- Compressed Air: Use compressed air to remove excess build up on the elements regularly.
- **Do Not Store in Damp Places:** Do not store the heater in a damp place.

OPERATION

- Off Status: Make sure the heater is in the OFF position before plugging in.
- Plug In Heater: Plug the heater cord into a standard grounded 120-volt AC outlet.



- **Select Fan Setting:** Turn the heat selector knob to:
 - OFF
 - LOW
 - MED
 - HIGH
- Set Thermostat: Turn the thermostat knob clockwise until it stops; the heater will begin heating.
- **Adjust Temperature:** When the room reaches the desired temperature, slowly rotate the thermostat knob counterclockwise until the heater shuts off; it will automatically cycle on and off to maintain this temperature.
- **Increase Temperature:** Turn the thermostat knob clockwise to increase the room temperature.
- **Decrease Temperature:** Turn the thermostat knob counterclockwise to decrease the room temperature.
- Power Light Indicator: The Power Light will remain lit when power is connected.

AUTO SAFETY PROTECTION

- **Tip-Over Shut-Off:** If the unit is accidentally knocked over, it will shut off; to reset, place the heater upright on a level surface.
- **Overheat Shut-Off:** If the heater overheats, it will automatically shut off; make sure the heater is clear of obstructions and reset the unit.
- If Heater Shuts Off:
 - 1. Turn Power Control to OFF.
 - 2. Unplug the unit and wait 30 minutes.
 - 3. Plug in and operate normally.

TROUBLESHOOTING

ISSUE	POSSIBLE CAUSE	SOLUTION
Heater fails to power on.	Power cord was not plugged into the outlet.	Check that unit is plugged directly into a standard 120-volt outlet.
	Unit has overheated.	Automatic safety shut-off has initiated. Power heater off, then unplug power cord and remove any obstructions. Wait 30 minutes, allowing heater to cool down. Plug in power cord and place heater in desired position. Power heater on, your heater should now function normally.
	Tip-over switch on bottom of unit has been tripped and safety shut-off system has cut power to heater.	Place heater on level surface. Position heater back in upright position and power is restored.
	Unit is damaged or in need of repair.	Contact customer service for assistance.
Not producing enough heat.	Power strip/surge protector/extension cord being used.	Plug unit directly into the wall.
	Location of unit.	Make sure unit is located in an interior room not exceeding 160 square feet. Close all doors and windows to trap heat.
	Improper operation.	Make sure Power Control is set to HIGH position and Thermostat Control is set to highest temperature setting.
Unit blows cool or cold air.	Defective heater blower motor.	Contact customer service for assistance.
Noise with heater on.	Dirty heater blower motor.	Gently vacuum heater blower vents.
Noise with frequencial.	Defective heater blower motor.	Contact customer service for assistance.
Power cord gets warm.	Normal operation.	Check your heater cord and plug connections. Faulty wall outlet connections or loose plugs cause the outlet or plug to overheat. Be sure the plug fits tight in the outlet. Heaters draw more current than small appliances, and overheating of the outlet may occur even if it has not occurred with the use of other appliances. During use, check frequently to determine if your plug outlet or faceplate is HOT! If so, discontinue use of the heater and have a qualified electrician check and / or replace the faulty outlet(s).
Heater does not work, but Power Control is in the LOW, MED, or HIGH position and thermostat is set on the highest level.	The thermal protector has tripped.	Turn all switches to the "OFF" position and unplug the unit from the wall outlet for 5 minutes. After 5 minutes, plug the unit back into wall outlet and operate as normal.

