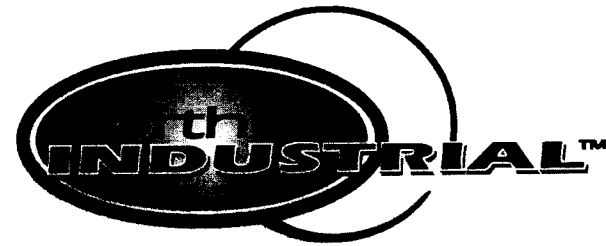


WARNING!

Some dust created by power sanding, sawing, grinding, and other construction activities contains chemicals known to cause cancer, birth defects, or other reproductive harm. Some examples of these chemicals are:

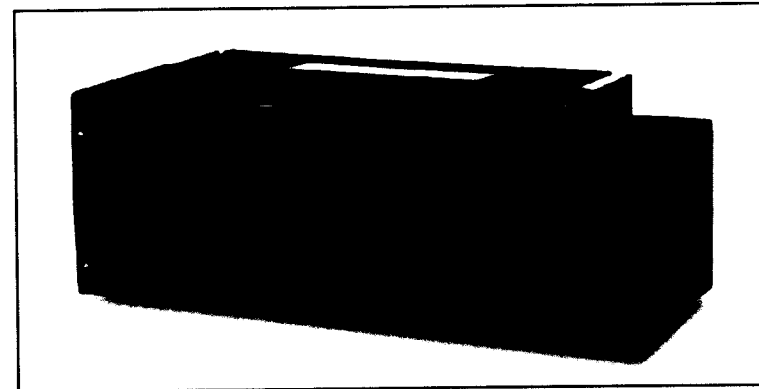
- Lead, from lead-based paints
- Crystalline silica, from bricks, cement, and other masonry products
- Arsenic and chromium, from chemically treated lumber

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well-ventilated area, and use approved personal protective equipment, such as dust masks that are specially designed to filter out microscopic particles.



Blower Heater Attachment

INSTRUCTION MANUAL



WARNING:

Read carefully and understand RULES FOR SAFE OPERATION and instructions before operating.

Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item # 444798



Northern Tool + Equipment Co.,
2800 Southcross Drive West
P.O. Box 1499 Burnsville, MN55337-0499
Made in China

11. Do not insert or allow foreign objects to enter any ventilation or exhaust openings as this may cause an electrical shock or fire, or damage the heater.
12. 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 be blocked.
13. A heater has hot, arcing, or sparking parts inside. Do not use it in areas where gasoline, paint, flammable liquids, fumes or dusts are used or stored.
14. Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury.
15. Avoid the use of extension cords because the extension cord may overheat and cause a risk of fire.
16. SAVE THESE INSTRUCTIONS.

TECHNICAL SPECIFICATIONS

Model: 444798
 Rated Voltage: 120V~
 Rated Frequency: 60Hz
 Rated Power: 1,500W
 Heating Capacity: 5,000 BTU/hour

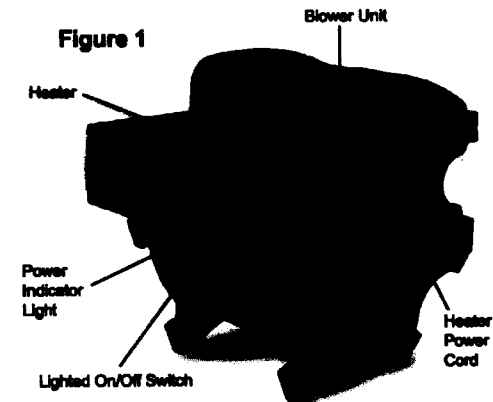
GROUNDING INSTRUCTIONS

This heater is for use on 120 volts. The cord has a plug as shown in Figure 1 and is intended for insertion into the receptacle on the Fan Blower case only. The blower has a similar configured plug. Use only with a properly grounded receptacle.

OPERATION INSTRUCTIONS

To Attach:
 Only attach heater to a Fan Blower unit model 444797.

Slide the heater over the blower outlet and secure the spring clip to the blower catch (See Figure 1). The fit should be tight with no gaps.



To Operate:

Plug the heater power cord into the blower receptacle. TURN THE BLOWER ON FIRST and then turn on the heater with the lighted On-Off switch. When the switch is lit, the power is applied to the heater.

To Shut Off:

TURN THE HEATER OFF FIRST and then wait a few minutes before turning off the blower. This allows the heater to cool down and extends the life of the heater unit.

Controls

1. Lighted On-Off Switch
Lit when power is applied to the heater.
2. Air Switch
Provides an interlocker so the heater can only be operated after being mounted on a blower and the blower is operating normally .
3. Internal Thermostat
An internal thermostat has been provided to maintain the heater temperatures within normal operating ranges.
4. Power Indicator Light
Lit when the heater is operating normally .

5. Internal Thermal Fuse

If the thermostat should fail or the temperature of the heater starts to reach a hazardous range, a one-time thermal fuse protects against hazardous over-thermostat conditions. This fuse is set to trip above the thermostat set point and is a factory replaceable item.

MAINTENANCE INSTRUCTIONS

To Clean:

- 1. Always unplug and disconnect the heater from blower before cleaning.**
- 2. Use a soft cloth moistened with a mild soap solution for the case.**
- 3. Use a soft brush to clean the screens.**
- 4. NEVER IMMERSE the heater in water, or allow water to drip into the heater housing. NEVER use gasoline, benzene, thinners, or similar materials to clean the heater. They will damage the heater and could cause a fire or explosion.**

IMPORTANT INSTRUCTIONS & WARNINGS

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

1. **Read all instructions before using this heater.**

THIS HEATER IS DESIGNED FOR USE WITH THE FAN BLOWER UNIT MODEL 444797.

2. This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Use the blower handle to move the heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet from the front of the heater and keep them away from the side and the rear of the heater.
3. Extreme caution is necessary when any heater is used by or near children or disabled personnel 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 our service center for examination, electrical or mechanical adjustments, or repair.
6. Do not use outdoors.
7. This heater is not intended for use in bathrooms and similar wet 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 or anywhere it may be tripped over.
9. To disconnect heater, turn heater control to off, remove heater plug from blower receptacle, and uncouple heater from blower outlet.
10. Connect to properly grounded outlets only.