

FURNO[™] 300 DUAL TEMPERATURE HEAT GUN OWNER'S MANUAL





0416 • Form No. 0503748D

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Important Safety Information • Read all safety information before operating the equipment. SAVE THESE INSTRUCTIONS

To reduce the risks of fire or explosion, electrical shock and the injury to persons, read and understand all instructions included in this manual. Be familiar with the controls and proper usage of the equipment.



Indicates a hazardous situation which, if not avoided, could result in death or serious injury.



HAZARD: POISON

Extreme care should be taken when stripping paint. The peelings, residue and vapors of paint may contain lead, which is poisonous. Any paint applied to homes before 1950 is likely to contain lead. Any paint manufactured before 1977 may contain lead. Once the paint is deposited on surfaces, hand-to-mouth contact can result in the ingestion of lead. Exposure to even low levels of lead can cause irreversible brain and nervous system damage. Young and unborn children are particularly vulnerable to lead poisoning.

Before beginning any paint removal process you should determine whether the paint you are removing contains lead. This can be done by your local health department or by a professional who uses a paint analyzer to check the lead content of the paint to be removed. Lead-based paint should only be removed by a professional and should not be removed using a heat gun.

PREVENTION:

- Move the work piece outdoors. If this is not possible, keep the work area well ventilated. Open the windows and put an exhaust fan in one of them. Be sure the fan is moving the air from inside to outside.
- Remove or cover any carpets, rugs, furniture, clothing, cooking utensils and air ducts.
- Place drop cloths in the work area to catch any paint chips or peelings. Wear protective clothing such as extra work shirts, overalls and hats.
- Work in one room at a time. Furnishings should be removed or placed in the center of the room and covered. Work areas should be sealed off from the rest of the dwelling by sealing doorways with drop cloths.
- Children, pregnant or potentially pregnant women and nursing mothers should not be present in the work area until the work is done and all cleanup is complete.
- Wear a dust respirator mask of a dual filter respirator mask for dust and fumes which
 has been approved by the Occupational Safety and Health Administration (OSHA) the
 National Institute of Safety and Health (NIOSH), or the United States Bureau of Mines.
 These masks and replaceable filters are readily available at major hardware stores. Be
 sure that the mask fits properly. Beards and facial hair may keep masks from sealing
 properly. Change the filters often. Disposable paper masks are not adequate.
- Use caution when operating the heat gun. Keep the heat gun moving as excessive heat will generate fumes which can be inhaled by the operator.
- Keep food and drink out of the work area. Wash hands, arms and face and rinse mouth before eating or drinking. Do not smoke or chew gum or tobacco in the work area.
- Clean up all removed paint and dust by wet mopping the floors. Use a wet cloth to clean
 all walls, sills and any other surface where paint dust is clinging. Do not sweep, dry dust
 or vacuum. Use a high phosphate detergent of trisodium phosphate (TSP) to wash and
 mop areas.
- At the end of each work session, put the paint chips and debris in a double plastic bag, close it with tape or twist ties and dispose of properly.
- Remove protective clothing and work shoes in the work area to avoid carrying dust into the rest of the building. Wash work clothes separately. Wipe shoes off with a wet rag and then wash it with the work clothes. Wash hair and body thoroughly with soap and water.



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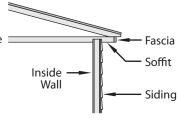


HAZARD: EXPLOSION OR FIRE

This heat gun produces extremely high temperatures (as high as 1100° F). It must be used with caution to prevent combustible material from igniting.

PREVENTION:

- Keep the gun in constant motion. Do not stop or dwell in one spot.
- Use extreme caution if the other side of the material being scraped is inaccessible, such as house siding. Hidden areas such as behind walls, ceilings, floors, soffit boards and other panels may contain flammable materials that could be ignited by the heat gun when working in these locations. The ignition of these materials may not be readily apparent and could result in property damage and injury to persons. When working in these locations, keep the heat gun moving in a back-and-forth motion. Lingering or pausing in one spot could ignite the panel or the material behind it.



- Do not use near surfaces with cracks or near metal pipes or flashing. Heat may be conducted behind the work surface and ignite hidden material. The ignition of hidden materials may not be readily apparent and can result in property damage and injury.
- Do not use electric tools in the presence of flammable liquids or gases.
- Do not use near combustible materials such as dry grass, leaves, and paper which can scorch and catch fire.
- The nozzle becomes very hot. Do not lay the heat gun on flammable surfaces when operating the gun or immediately after shutting the gun off. Always set the gun on a flat, level surface so that the nozzle tip is directed upwards and away from the supporting surface.
- Do not touch the nozzle until the tool has cooled.
- Do not use the heat gun as a hair dryer.
- Tools and paint scrapings become very hot. To avoid burns, use work gloves and eye protection when scraping.
- Always treat the hot air units with the same respect as an open flame.



HAZARD: ELECTRIC

May cause property damage, severe injury or loss of life.

PREVENTION:

- Do not disassemble the heat gun.
- Do not work in wet areas or expose the heat gun to rain.
- Guard against electric shock by preventing body contact with grounded surfaces such as pipes, radiators, ranges, aluminum ladders or other grounded devices.
- Do not abuse the electric cord. Never carry the heat gun by the cord or yank on the cord to disconnect if from the power supply. Keep the electric cord away from heat, oil and sharp edges. Inspect the cord for wear or damage regularly.
- Use only extension cords rated for outdoor use. If an extension cord is damaged or otherwise unsuitable for use, replace it with a new cord.
- **WARNING** To reduce the risk of electric shock, do not expose this product to rain or moisture. Store indoors. Read instruction manual before using.

SAVE THESE INSTRUCTIONS



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