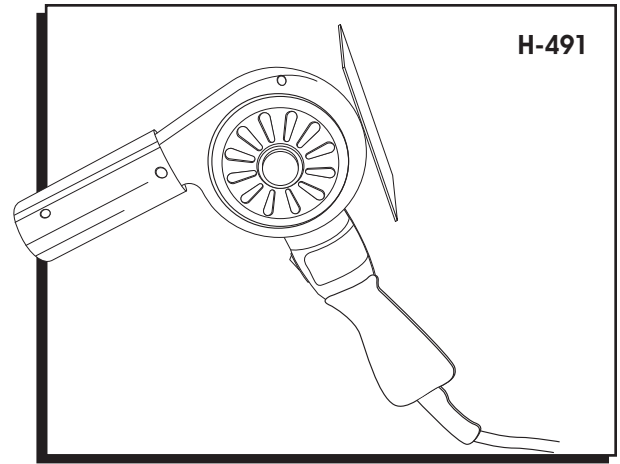


# ULINE H-491 DELUXE HEAT GUN

1-800-295-5510  
uline.com



**WARNING!** This product is a source of very high temperature. As with any electrical tool always follow safety precautions to reduce the risk of fire, electric shock, or any other injury.



**WARNING!** With a heat gun, as with any other electrical device, keep a fire extinguisher handy and observe all sensible fire precautions.

## SAFETY INSTRUCTIONS

1. Keep the heat gun away from heat, rain, or moisture exposure to reduce the risk of fire.
2. Do not direct the hot air stream to your clothing, hands, or any other body parts.
3. Keep away from the reach of children.
4. Keep Nozzle face at least 1" away.
5. Use heat gun in a well ventilated area.

## OPERATING INSTRUCTIONS

Before performing any application, we recommend to experiment with a piece of scrap material.

1. Plug heat gun in to properly rated outlet.
2. Turn switch to HOT and the heat gun will come up to full operating temperature in approximately two minutes.
3. Adjust air intake shutter to desired position. Open will provide slightly cooler air. Closed will provide the highest temperature.
4. Adjustable stand is provided to allow nozzle to be rotated from almost horizontal to vertical position.
5. To turn heat gun off after use, move switch to COLD position. Run on cold for about three minutes. This will allow the heat gun to cool down and the nozzle become cool to the touch.
6. After the nozzle cools down, turn switch to OFF position.

## MAINTENANCE

A qualified repair technician who is experienced with the repair of electric tools must perform all repairs and maintenance recommended in these instructions.



**WARNING!** Always unplug the gun before performing any maintenance or repairs. Use only the same brand replacement parts.

### LUBRICATION

The bearings are lubricated at the factory and require no further lubrication.

### CLEANING



Unplug heat gun before cleaning!

To clean the outside of the tool use only mild soap and damp cloth.



**NOTE: DO NOT** use other cleaning agents, turpentine, gasoline, lacquer or paint thinner, or other solvents that may contain chemicals, which are harmful to plastics and other insulating materials.



**NOTE: NEVER** immerse tool in liquid or allow liquid to get inside the tool. Make sure all vents and openings are free and clear from debris.

### MOTOR BRUSHES

1. Unplug tool before removing brushes.
2. Inspect brushes regularly (at least every 100 hours of running time). If brushes are less than 1/8" long, replace them immediately.
3. Remove brushes one at a time.
4. Always replace brushes in sets (2 brushes and 2 springs) to ensure equal tension.
5. To replace: drop new brush in hole, drop in new spring and screw on the brush cap.
6. After the second set of brushes is worn down, return the tool to a qualified repair technician who is familiar with the repair of electric tools or a qualified service organization.
7. Use only the same brand replacement parts.