

OPERATION

Before starting work it is advisable to test the work surface for the ideal temperature to use. The table below gives an indication of the likely heat settings required but always start with the low heat setting. All applications, with the exception of removing paint from window frames, can be performed without using a nozzle, however for best results nozzles are recommended.

Suggested Ratings

Low	High
Welding plastic	Paint stripping
Bending plastic	Defrosting pipes
Heat shrinking plastic	Removing vinyl floor tiles
	Soldering
	Lighting BBQs

Nozzles

The gun is supplied with two different shaped nozzles, which can be used as follows:

Concentrator Nozzle - G84

- Directs a concentrated heat flow to the work surface.
- Ideal for removing paint in awkward corners, crevices, mouldings, beading or architraves.



Glass Protection Nozzle - G89

- Deflects the heat away from glass or other fragile areas.
- Ideal for window-sills, ledges, frames and base boards.



Removing paint - general

Do not heat the paint for too long as this will burn the paint, making it difficult to remove.

1. Choose the required nozzle and fit onto the heat outlet.
2. Hold the gun with nozzle approximately 50mm (2") from surface of paintwork.
3. Starting with the low heat setting, move the gun slowly backwards and forwards until the paint blisters and bubbles.
4. Immediately remove the paint with a scraper or shavehook.
5. Aim to heat the paint just ahead of the scraper so that you can develop a continuous action.

Removing paint from window frames

WARNING – Glass can break easily when heated.

1. Use the glass protection nozzle.
2. Ensure the nozzle is facing the correct way to deflect heat away from the glass before you switch on the heat gun.
3. Rotate the gun/nozzle 90° as you move to horizontal or vertical bead (take care it could be hot!).
4. Paint can be removed by using a shavehook and/or a soft wire brush.

Maintenance

Always allow the machine to cool down (before storing) and disconnect from the power supply. The heat gun should be cleaned before being stored away by wiping over with a clean damp cloth. **DO NOT USE CHEMICALS.** Ensure that the ventilation slots are not blocked.

Trouble Shooting

If a problem occurs always switch off the unit immediately and disconnect from power supply.

My unit fails to work?

If you are using an extension cable it must be fully unwound and rated at 15 amps capacity. Refer to 'Thermal cut out' on page 2.