

MAINTENANCE

WARNING! ENSURE THE TOOL IS DISCONNECTED AND ALLOWED TO COOL DOWN BEFORE PERFORMING ANY MAINTENANCE.

- Keep the ventilation vents of the heat gun clean at all times, if possible, prevent foreign matter from entering the vents.
- After each use, blow air through the heat gun housing to ensure it is free from all dust particles which may build up. Build up of dust particles may cause the heat gun to overheat and fail.
- If the enclosure of the heat gun requires cleaning, do not use solvents but a moist soft cloth only. Never let any liquid get inside the heat gun; never immerse any part of the heat gun into a liquid.

TROUBLESHOOTING

Problem	Cause	Solution
The does not heat up	No supply voltage	Check the supply voltage, the power plug and the socket-outlet.
The heat gun is melting or burning the material	Heat setting too high or distance between the nozzle and material is too short	Use the low temperature setting and increase the distance from the material.

DESCRIPTION OF SYMBOLS



Danger! Read the operating instructions to reduce the risk of inquiry.



Double insulated / Protection class II



The nozzle outlet must be kept a minimum distance of 7 cm from the workpiece you are working on or the accumulating air may cause damage to the equipment.

SERVICE INFORMATION

Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	
Consumables*	Nozzles
Missing parts	

* Not necessarily included in the scope of delivery!

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse or Homebase store.

For further information, or any parts visit www.ozito-diy.co.uk or contact Ozito Customer Service: Great Britain: 0151 294 4488 Ireland: 1850 882711 E-mail: info@ozito-diy.co.uk



For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request:

As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.

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Subject to technical changes

ELECTRICAL SAFETY

WARNING! When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury and material damage. Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool. Save these instructions and other documents supplied with this tool for future reference. Before you connect the equipment to the mains supply make sure that the data on the rating plate are identical to the mains data.



This tool is double insulated therefore no earth wire is required.

GENERAL POWER TOOL SAFETY WARNINGS

CAUTION! Read all safety regulations and instructions. Any failures made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury. Keep all safety regulations and instructions in a safe place for future use.

The term "electric tool" used in the safety instructions refers to electric tools operated from the mains power supply (with a power cable) and to battery operated electric tools (without a power cable).

1. Workplace safety

- Keep your work area clean and well illuminated. Untidy or unit work areas can result in accidents.
- Do not operate the electric tool in an environment where there is a risk of explosions and where there are inflammable liquids, gases or dust. Electric tools produce sparks which could set the dust or vapours alight.
- Keep the electric tool out of the reach of children and other persons. If there is a distraction, you may lose control of the appliance.

2. Electrical safety

- The connector plug from this electric tool must fit into the socket. The plug should never be altered in any way. Never use adapter plugs together with earthed electric tools. Unaltered plugs and correct sockets reduce the risk of an electric shock.
- Avoid bodily contact with earthed surfaces such as pipes, heating, ovens and fridges. The risk of electric shock is increased if your body is earthed.
- Keep the tool out of the rain and away from moisture. The ingress of water into an electric tool increases the risk of an electric shock.
- Do not use the cable to carry the electric tool, to hang it up or to pull it out of the socket. Keep the cable away from heat, oil, sharp edges and moving parts of the appliance. Damaged or entangled cables increase the risk of an electric shock.
- If you are working outdoors with an electric tool, only use extension cables which are designed specifically for this purpose. Using specially designed outdoor extension cables, the risk of electric shock is reduced.
- If operation of the electric tool in a damp environment can not be avoided, use a leakage protection-circuit-breaker. The earth-leakage circuit-breaker reduces the risk of an electric shock.

3. Safety of persons

- Be careful, watch what you are doing and use an electric tool sensibly. Do not use the tool if you are tired or under the influence of drugs, alcohol or medication. A moment of inattention when using the electric tool can result in serious injuries.
- Wear personal protection equipment and always wear safety goggles. Wearing personal protection (such as dust masks, non-slip safety shoes, safety helmet or ear protection, depending upon the type and use of the electric tool) reduces the risk of injury.

This tool is recommended for the use with a residual current device with a rated residual current of 30mA or less. If the supply cord of this power tool is damaged, it must be replaced by a specially prepared cord available through the service organization.

Note: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.

Using an Extension Lead

Always use an approved extension lead suitable for the power input of the tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective. When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

- Make sure that the appliance cannot start up accidentally. Ensure that the electric tool is switched off before you connect it to the power supply and/or insert the battery, or pick up or carry the tool. If your finger is on the switch whilst carrying the electric tool or if you connect the appliance to the mains when it is switched on, this can lead to accidents.
- Remove keys and wrenches before switching on the electric tool. A tool or key which comes into contact with rotating parts of the appliance can lead to injuries.
- Avoid abnormal working postures. Make sure you stand squarely and keep your balance at all times. In this way, you can control the electric tool better in unexpected circumstances.
- Wear suitable work clothes. Do not wear loose clothing or jewellery. Keep hair, clothes and gloves away from moving parts. Loose clothing, jewellery or long hair can get trapped in moving parts.
- Avoid vacuuming devices and draining devices can be fitted, make sure that these are correctly attached and correctly used. The use of a dust extraction system can reduce the danger posed by dust.

4. Usage and treatment of the electric tool

- Do not overload the appliance. Use the correct tool for your work. You will be able to work better and more safely within the given performance boundaries.
- Do not use an electric tool with a defective switch. An electric tool that cannot be switched on or off is dangerous and must be repaired.
- Pull the plug out of the socket and/or remove the battery before making any adjustments to the appliance, changing accessories or put the appliance down. This safety measure prevents starting the electric tool unintentionally.
- Keep unused electric tools out of the reach of children. Do not allow people who are not familiar with the appliance or who have not read these instructions to use the appliance. Electric tools are dangerous if they are used by inexperienced people.
- Clean your electric tool carefully. Check whether moving parts are functioning properly and not jamming, whether parts are broken or damaged enough that the functioning of this electric tool is affected. Have damaged parts repaired before using the appliance. Many accidents are caused by badly maintained electric tools.
- Keep your cutting tools sharp and clean. Carefully maintained cutting tools with sharp cutting edges will jam less and are easier to control.
- Make sure to use electric tools, accessories, attachments, etc. in accordance with these instructions. Take the conditions in your work area and the job in hand into account. Using electric tools for any purpose other than the one for which they are intended can lead to dangerous situations.

5. Service

- Have your electric tool repaired only by trained personnel using only genuine spare parts. This will ensure that your electric tool remains safe to use.

HEAT GUN SAFETY WARNINGS

- Ensure that the ON/OFF switch is set to "0" (OFF) before you insert the plug into the socket.
- The nozzle reaches temperatures of up to 600°C. Fire hazard! Wear protective gloves and eye wear. The nozzle should not be touched during operation.
- Allow the hot air pistol to completely cool before putting away.
- Never expose the unit to rain or moisture. Store the unit in a dry place.
- Do not leave the unit unattended. Keep out of reach of children.
- Never direct the air flow at people or animals. Do not use the unit to dry clothing or hair. Do not use the hot air blower as a hair dryer.
- Do not use the unit near easily flammable or explosive substances or gases.
- Never block the hot air flow by plugging or covering the air flow exit.
- Use only original accessory and replacement parts from the manufacturer.
- Do not wear loose clothing or jewelry. Wear slipresistant shoes and wear a hair net for long hair. During operation maintain a secure footing.
- Never use the unit in wet surroundings or in areas with high humidity (bathroom, sauna, etc.).
- Check your work area for easily flammable substances and materials before using the hot air pistol. Never carry the hot air pistol by the power supply cord.
- Only use extension cords with a minimum cross section area of 1.5mm².
- Repairs (for example power supply cord replacement) should be performed only by a qualified electrician.

- Do not use chemical paint removers or solvents at the same time as the hot air pistol.
- Clean the nozzle when soiled.
- Be sure that the openings for air entry and exit are always clean and free of dirt.
- Hazardous or poisonous gasses can be freed when removing paint. Be sure to provide adequate ventilation while working indoors.
- Never point the hot air directly at windows or other glass surfaces.
- This equipment is not designed to be used by people (including children) with limited physical, sensory or mental capacities or those with no experience and/or knowledge unless they are supervised by a person who is responsible for their safety or they have received instructions from such a person in how to use the equipment safely. Children must always be supervised in order to ensure that they do not play with the equipment.
- Fires can be caused if the appliance is not handled carefully and correctly.
- Take care when using the appliance near inflammable substances. Do not aim the pistol at the same point for a long time.
- Do not use in explosive atmospheres.
- Warmth may be carried to inflammable materials which are concealed.
- After use, let the appliance cool on the stand before it is put away.
- Do not leave the appliance unsupervised when it is in operation.

ozito

HEAT GUN

2000W
ORIGINAL INSTRUCTIONS

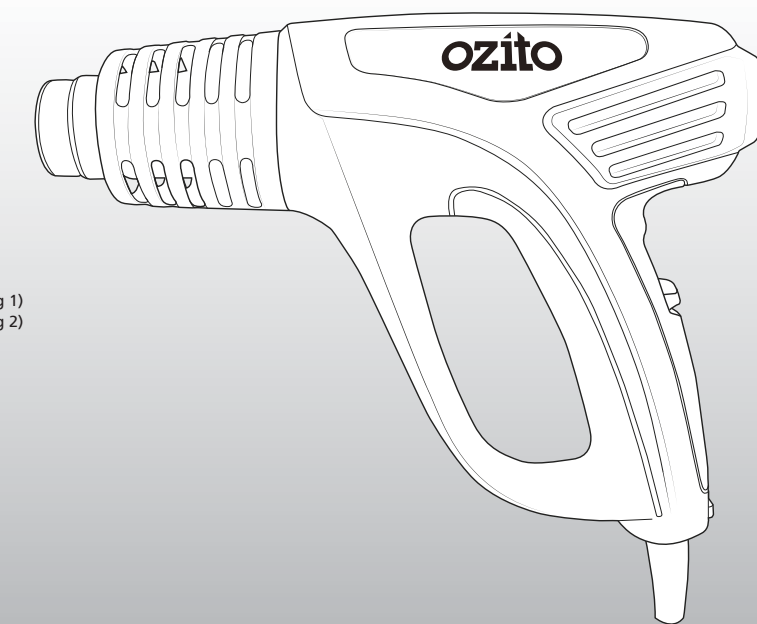
SPECIFICATIONS

Power: 2000W
Input: 220-240V~50Hz
Air temperature / flow: 450°C - 250L/min (Setting 1)
600°C - 500L/min (Setting 2)
Protection Class: II
Weight: 0.88kg

ozito-diy.co.uk



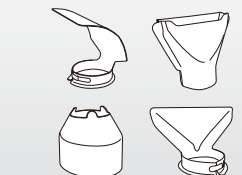
3 YEAR REPLACEMENT WARRANTY



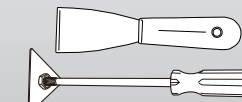
STANDARD EQUIPMENT



Heat Gun



Nozzles x 4



Scrapers x 2

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made:

1. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.

2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer. Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the guarantee period.

3. The following are not covered by our guarantee:
- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use of unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).

- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device.

4. Your Product is guaranteed for a period of 36 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are covered by a 12 month warranty. Warranty excludes consumable parts. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT.

Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CUSTOMER SERVICE HELPLINE
GB: 0151 294 4488
IRL: 1850 882711
Ozito-diy.co.uk

DECLARATION OF CONFORMITY

ISC GmbH · Eschenstraße 6 · D-94405 Landau/Isar

EU

explains the following conformity according to EU directives and norms for the following product

Heat Gun HGN-2000U (Ozito)

- | | |
|---|---|
| <input type="checkbox"/> 2014/29/EU | <input type="checkbox"/> 2006/42/EC |
| <input type="checkbox"/> 2005/32/EC_2009/125/EC | <input type="checkbox"/> Annex IV
Notified Body: |
| <input checked="" type="checkbox"/> 2014/35/EU | Reg. No.: |
| <input type="checkbox"/> 2006/28/EC | <input type="checkbox"/> 2000/14/EC_2005/88/EC |
| <input checked="" type="checkbox"/> 2014/30/EU | <input type="checkbox"/> Annex V |
| <input type="checkbox"/> 2014/32/EU | <input type="checkbox"/> Annex VI |
| <input type="checkbox"/> 2014/53/EC | Noise: measured L _{WA} = dB (A); guaranteed L _{WA} = dB (A) |
| <input type="checkbox"/> 2014/68/EU | P = KW; L _{IO} = cm |
| <input type="checkbox"/> 90/396/EC_2009/142/EC | Notified Body: |
| <input type="checkbox"/> 89/686/EC_96/58/EC | <input type="checkbox"/> 2012/46/EU |
| <input checked="" type="checkbox"/> 2011/65/EU | Emission No.: |

Standard references: EN 60335-1; EN 60335-2-45; EN 62233;
EN 55014-1; EN 55014-2; EN 61000-3-2; EN 61000-3-3

Landau/Isar, den 11.04.2018

Weichselgärtner/General-Manager

Yang/Product-Management

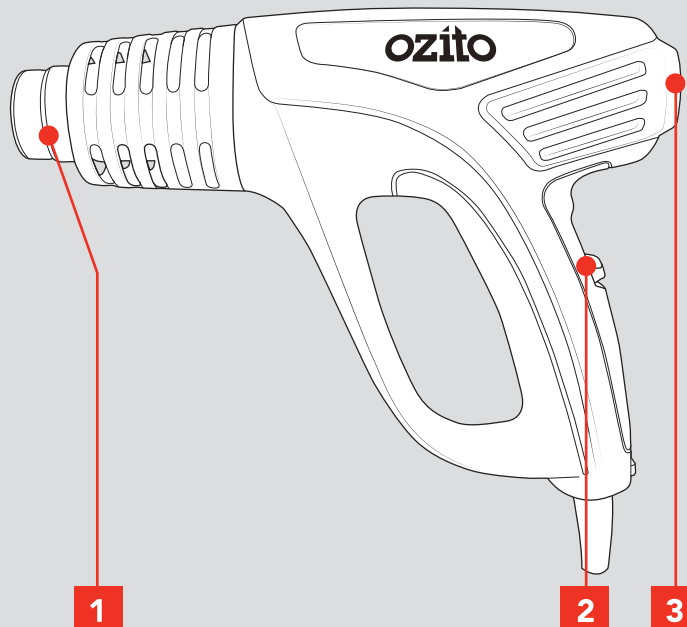
First CE: 18
Art.-No.: 30.001.79 I.-No.: 11017
Subject to change without notice

Archive-File/Record: NAPR018137
Documents registrar: Alex Kurz
Wiesenweg 22, D-94405 Landau/Isar

KNOW YOUR PRODUCT

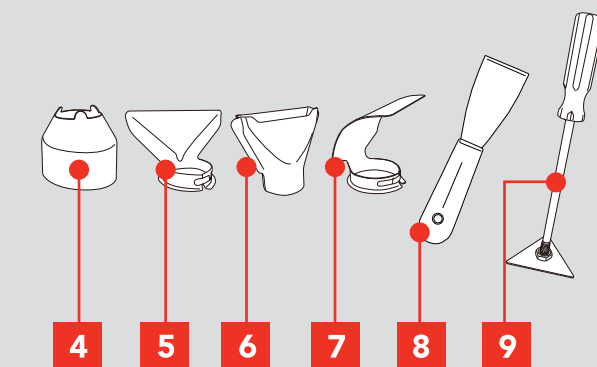
HEAT GUN

- 1 Heating Element
- 2 On/Off Switch with 2 Settings
- 3 Flat Base Stand



ACCESSORIES

- 4 Cone Nozzle
- 5 Glass Protector Nozzle
- 6 Fish Tail Nozzle
- 7 Reflector Nozzle
- 8 Scraper
- 9 Corner Scraper



ONLINE MANUAL

Scan this QR Code with your mobile device to take you to the online manual.



SETUP & PREPARATION

1. BEFORE USE

Items Supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

Proper Use

The heat gun is designed for heating shrink-fit hoses, for removing paint and for welding and shaping plastics.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

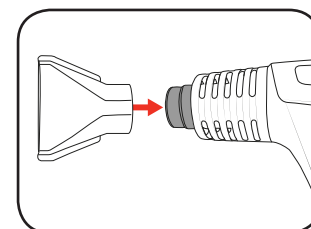
Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

2. ASSEMBLY

Fitting Nozzles

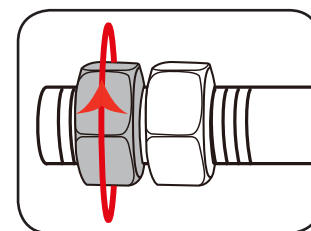
WARNING: ALLOW THE DEVICE TO COOL DOWN BEFORE YOU CHANGE THE NOZZLE.

1. Push the open end of the nozzle onto the heat gun.

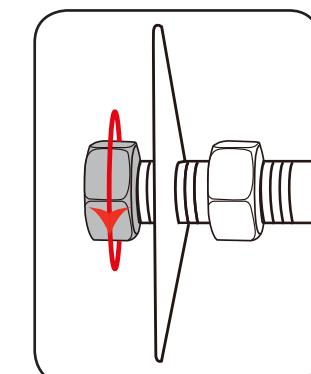


Scraper

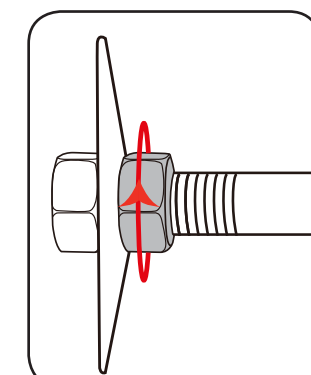
1. Unscrew and remove the first nut on the scraper handle.



2. Place the scraper blade onto the handle and then replace and tighten the first nut.



3. Tighten the second nut until the scraper blade is firmly secured between the two nuts.



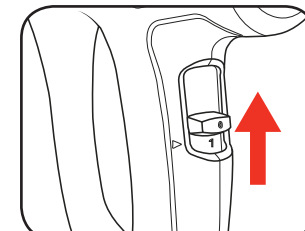
OPERATION

3. CONTROLS AND OPERATION

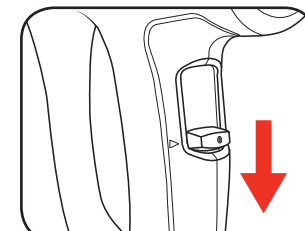
On/Off Mode Switch

CAUTION: THE TOOL IS RECOMMENDED FOR USE WITH A RESIDUAL CURRENT DEVICE WITH A RATED RESIDUAL CURRENT OF 30mA OR LESS.

1. Slide the on/off switch up one position for fan setting 1 or up two positions for fan setting 2.



2. Lower switch to "0" to turn off.

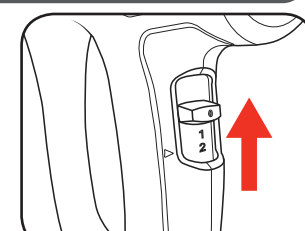


Operating The Heat Gun

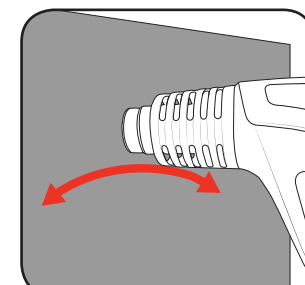
NOTE: ENSURE THE HEAT GUN IS IN THE OFF POSITION '0' BEFORE CONNECTING TO A POWER SUPPLY

NOTICE: AFTER YOU USE THE EQUIPMENT FOR THE FIRST TIME, SOME SMOKE MAY ESCAPE FROM IT. THIS IS NORMAL.

1. Select the appropriate heat setting.
2. Point the heat gun to the work surface, then turn on by selecting a fan setting.



3. Keep the heat gun consistently moving to avoid having it pointed at the one place for more than 5 seconds.

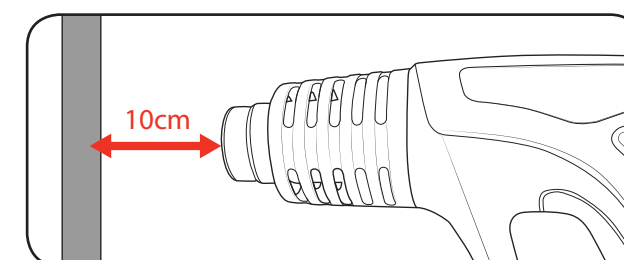


WARNING: THIS TOOL IS DESIGNED FOR INDOOR USE ONLY. USING THIS TOOL FOR PROLONGED PERIODS MAY CAUSE IT TO OVERHEAT AND MALFUNCTION. TO ENSURE THE TOOL DOES NOT OVERHEAT, FREQUENT BREAKS ARE SUGGESTED TO ALLOW THE TOLL TO COOL DOWN.

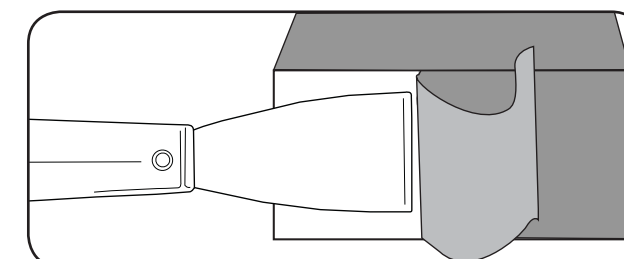
4. APPLICATIONS

Paint Removal / Dissolving Adhesives

1. Position nozzle 10cm from surface. Work the heat gun from side to side until the paint blisters.



2. Use the scraper to remove the softened paint.

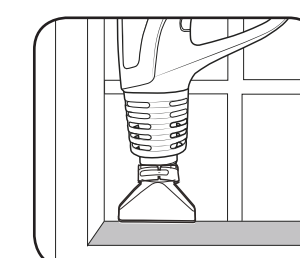
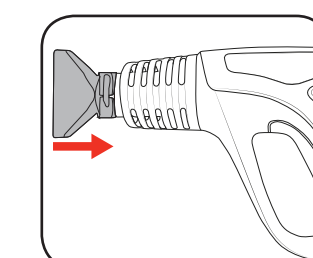


Note: Do not keep the heat gun pointed at one place or overheat the paint as this may burn the paint, making it more difficult to remove.

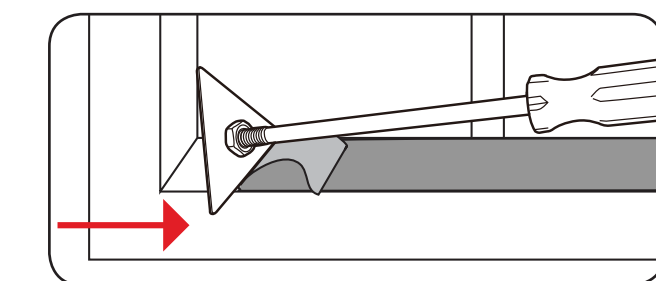
5. APPLICATIONS CONT.

Paint Removal on Windows

1. Fit the glass protector nozzle.
2. Heat the surface until the paint blisters.



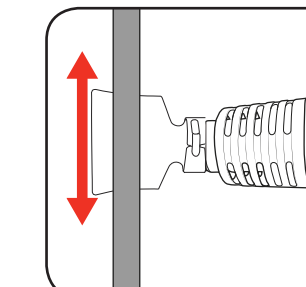
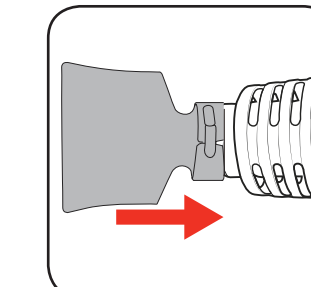
2. Remove paint with the corner scraper.



6. APPLICATIONS CONT.

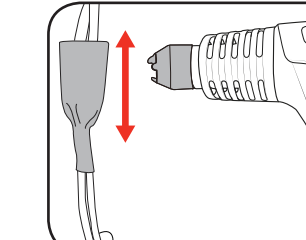
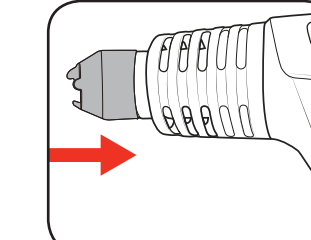
Shaping Plastic Tubing

1. Fit the reflector nozzle and rest the heat gun on its stand.
2. Heat the tubing evenly by moving from side to side.



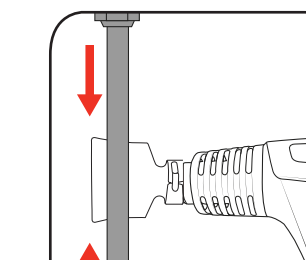
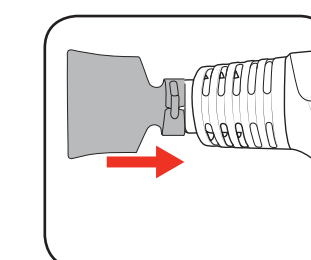
Shrink Fitting

1. Fit the cone nozzle.
2. Cover the workpiece with a heat-shrinkable sleeve and heat evenly.



Defrosting Water Pipes

1. Fit the reflector nozzle.
2. Heat frozen area inwards, from the edge to the centre.

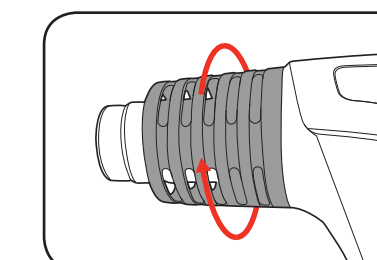


7. HOOD REMOVAL

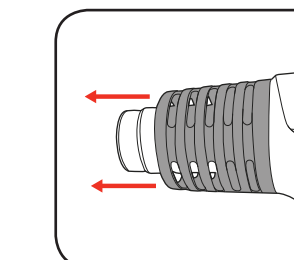
Removing the Front Hood

It is possible to remove the hood at the front of the heat gun to allow you to work in confined areas.

1. Unlock the front hood by rotating it anti-clockwise.



2. Remove the hood from the front of the heat gun.



HAZARD! NOTE THAT THERE IS AN INCREASED RISK OF FIRE AND BURNS.

Attaching the Front Hood

1. Insert the hood over the front nozzle and then lock the into position by rotating clockwise.

