



You can rely on Defy. To simplify.

# **Owner's Manual**

DHG 116 Black enamel

DHG 117 Stainless steel





# www. defy.co.za

The Manufacturer strives for continuous improvements. For this reason, the text and illustrations in this book are subject to change without notice.

Part Number 066 986

# Introduction.

- Congratulations on the purchase of this quality appliance.
- We trust that you will enjoy many years of trouble free use.
- Important: Read these instructions for use carefully so as to familiarize yourself with the appliance before connecting it to its gas container. Keep these instructions for future reference.
- Do not use the appliance if it is damaged. Report the damage to your dealer, who will take the necessary corrective action.
- Please keep your sales invoice in a safe place. You may need it at a future date as proof of purchase for warranty purposes.

## Package information

Packaging materials are dangerous to children. Keep packaging materials in a safe place out of reach of children.

Packaging materials of the appliance are manufactured from recyclable materials.

Do not dispose of the packaging materials together with domestic or other wastes. Dispose of them in a responsible manner.

If the appliance is damaged in any way, do not use it. Report the damage to your dealer, who will take the necessary corrective action.

#### **Future Transportation**

Keep the appliances original carton and transport the product in it. Follow the instructions on the carton. If you do not have the original carton, pack the appliance in bubble wrap or thick cardboard and tape it securely.

Secure the caps and pan supports with adhesive tape.

### Disposing of the old appliance

Dispose of the old appliance in an environmentally friendly manner.

Refer to your local dealer or solid waste collection centre in your area to learn how to dispose of your product.

Before disposing of the product, cut off the power cable plug and make the door lock (if any) unusable to avoid dangerous conditions to children.



Check the general appearance of your appliance for any damages that might have occurred during transportation.

# Important safety instructions

This section contains safety instructions that will help you avoid risk of injury and damage. All warranties will become void if you do not follow these instructions.

#### **General safety**

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- Connect the appliance to an earthed outlet/line protected by a fuse of suitable capacity. Have the earth installation made by a qualified electrician. Our company shall not be liable for any problems arising due to the appliance not being earthed in accordance with the local regulations.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similar qualified persons in order to avoid a hazard.
- Do not operate the appliance if it is defective or has any visible damage.
- Do not carry out any repairs or modifications on the appliance. However, some issues may remedied that do not require any repairs or modifications. See *Troubleshooting*.
- Never wash down the appliance with water! There is the risk of electric shock!
- Never use the appliance when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- The appliance must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- Be careful when using alcoholic drinks in your dishes. Alcohol evaporates at high temperatures and may cause a fire since it can ignite when it comes into contact with hot surfaces.

- Do not use the appliance for heating closed tins and glass jars. The pressure that would build up in the tin/jar may cause it to burst.
- Do not place any flammable materials close to the appliance as the sides may become hot during use.
- Keep all ventilation slots clear of obstructions.
- The appliance may be hot when it is in use. Never touch the hot burners, inner sections of the oven, heaters etc.
- Make sure that the function knobs are switched off after every use.
- When using Gas, ensure that the room is well ventilated.
- Always keep children and infirm persons away from the appliance when it is in use.
- Only use the appliance for preparing food.
- Use a deep pan, large enough to cover the appropriate burner.
- Always dry food thoroughly before placing it in hot oil or fat. Frozen food in particular will spit and splatter if added too quickly.
- Never fill the pan more than one third full of fat or oil.
- Never heat fat or fry with a lid on the pan.
- Do not fry too much food at once. This lowers the temperature of the oil or fat and results in fatty foods.
- Do not leave hot fat or oil unattended. If overheating occurs, these could catch fire.
- Do not use or store inflammable products (alcohol, petrol, benzene etc.) near the hob as these pose a fire risk.

## Important

#### Flame failure -safety cut out.

 Should the flame extinguish for whatever reason, the flow of gas to the burner will automatically be terminated.

### Safety for children

- Electrical and/or gas appliances are dangerous to children. Keep children away from the appliance when it is operating and do not allow them to play with the appliance.
- Accessible parts of the hob will become hot whilst the appliance is in use. Children should be kept away until the appliance has cooled down.
- Do not place any items above the appliance that children may reach for.
- The packaging materials will be dangerous for children. Keep the packaging materials away from children.

#### Safety when working with gas

- Any work carried out on gas equipment and systems may only be done by authorised qualified persons who are registered LPG Gas installers.
- Prior to installation, ensure that the local distribution conditions (nature of the gas and gas pressure) and the adjustment of the appliance are compatible.
- This appliance shall be installed and connected in accordance with current installation regulations. Particular attention shall be given to the relevant requirements regarding ventilation; See *Before installation*.
- CAUTION: The use of gas cooking appliances results in the production of heat and moisture in the room in which it is installed. Ensure that the kitchen is well ventilated: keep natural ventilation holes open or install a mechanical ventilation device (mechanical extractor hood). Prolonged intensive use of the appliance may call for additional ventilation, for example increasing the level of the mechanical ventilation where present.
- Gas appliances and systems must be regularly checked for proper functioning. The regulator, hose and its clamp must be checked regularly and replaced within the periods recommended by its manufacturer or when necessary.

DANGER. Risk of explosion and poisoning! Put out all naked flames and do not smoke, strike matches or do anything that could cause ignition. Do not operate any electric switches (e.g. light switch, TV, computer, cooker or door bell). Do not use a telephone or mobile phone.

- Clean the gas burners regularly. The flames should be blue and burn evenly.
- Good combustion is required in gas appliances. In case of incomplete combustion, carbon monoxide (CO) might develop. Carbon monoxide is a colourless, odourless and very toxic gas, which has a lethal effect even in very small doses.
- Request information about gas emergency telephone numbers and safety measures from your local gas provider in case of a gas smell .

#### In the event of a pan fire

- Switch off the electrical and gas supply.
- Smother the flames with a blanket or damp cloth.
- Burns and injuries are usually caused by picking up the burning pan and rushing outside with it.
- Do NOT use water to extinguish an oil or fat fire.

#### SAVE THESE INSTRUCTIONS

#### If you smell gas

- Turn off all valves on gas appliances and gas meter at the main control valve, unless it's in a confined space or cellar.
- Extinguish all naked flames.
- Do not operate any electrical appliances.
- Ventilate the area. Open doors and windows.
- Check for leaks. Check all tubes and connections for tightness.
- If odour persists contact your nearest Defy Service Centre for assistance.
- If you still smell gas leave the property.
- Warn the neighbors.
- Call the fire-brigade. Use a telephone outside the house.

- If you have door or gates that are secured by an electric lock, or entry phone, please open these manually.
- Do not re-enter the property until you are told it is safe to do so.

# Action to be taken in the event of a burn back

- In the event of a burn back (where the flame burns back into the jet ) immediately turn off the control to the affected burner.
- Wait a few minutes and relight the burner in the normal manner.
- If the burn back occurs again, turn off the control knob to the affected burner, and consult the nearest Defy service technician, who will advise you.

#### Ventilation

• Room ventilation is vital for the efficient performance of the appliance and for the safety of the occupants in the room in which the appliance is installed.

#### Intended use

This appliance is designed for domestic use. Commercial use will void the warrantee.

**CAUTION:** This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.

The manufacturer shall not be liable for any damage caused by improper use or handling errors.

#### Safety when working with electricity

Defective electric equipment is one of the major causes of house fires.

- Any work on electrical equipment and systems should only be carried out by authorized and qualified persons.
- In case of any damage, switch off the appliance and disconnect it from the mains. To do this, turn off the fuse at home.
- Ensure that the fuse rating is compatible with the appliance.

# Installation

Installation is the buyer's responsibility. The manufacturer accepts no liability for this service. Any action that the manufacturer has to take as a result of an erroneous installation will not be covered by the warranty.

The necessary installation, including gas and electrical connections, must be carried out by qualified personnel in accordance with current and local regulations. An installation by an unqualified person may constitute a hazard.

Installations carried out by unauthorized persons will void the warranty.

The manufacturer shall not be held responsible for injury to persons or damages arising from procedures carried out by unauthorized persons or due to non compliance with these provisions.

1	Preparation of location and electrical and gas installation for the appliance falls under the customer's responsibility.
	<b>DANGER</b> The appliance must be installed in accordance with all local gas and/ or electrical regulations.
	<b>DANGER</b> Prior to installation, visually check if the appliance has any defects on it. If so, do not have it installed. Damaged appliances are a safety risk.

#### Before installation

This appliance is designed for installation in a domestic worktop. A safety distance must be left between the appliance and the kitchen walls and furniture. See figure overleaf (values in mm).

• This appliance can also be used in a free standing position. Allow a minimum distance of 750 mm above the hob surface.

- (\*) If a cooker hood is to be installed above the appliance, refer to the cooker hood manufacturers instructions regarding installation height (min 650 mm)
- Remove packaging materials and transport locks.
- Surfaces, synthetic laminates and adhesives used must be heat resistant (100 °C minimum).
- The worktop must be aligned and fixed horizontally.
- Cut the aperture for the hob in the worktop as per installation dimensions.

# This appliance uses LPG (Liquid petroleum or bottle gas)

This appliance requires an operating pressure of 2.8-3.0 kPa. A suitable LPG regulator that complies with the requirements of SANS 1237 must be used.

The manufacturer and the seller do not accept responsibility for any damage due to incorrect installation or gas connection.

- Gas bottles should be located outdoors in a suitable ventilated lock-up.
- The connecting hose should not exceed 125 cm in length.

#### Room ventilation

All rooms require a window that can be opened, or equivalent, and some rooms will require a permanent vent in addition.

Air for combustion is drawn from the room and the exhaust gases are emitted directly into the room, therefore good room ventilation is essential for the safe operation of your appliance. If there is no window or door available for room ventilation, extra ventilation must be installed.

The appliance may be located in a kitchen, kitchen/diner or a bed-sitting room, but not in a room containing a bath or shower. The appliance must not be installed in a bed-sitting room of less than 20m<sup>3</sup>.

Do not install this appliance in a room below ground level unless it is open to ground level on at least one side.

Room size	Ventilation opening		
Smaller than 5 m <sup>3</sup>	min. 100 cm <sup>2</sup>		
5 m <sup>3</sup> to 10 m <sup>3</sup>	min. 50 cm <sup>2</sup>		
Greater than 10 m <sup>3</sup>	not required		
In the cellar or basement	min. 65 cm <sup>2</sup>		

#### Important information for the installer

This appliance may only be installed by a registered LPG Gas installer registered with the LPGSASA. (Liquefied Petroleum Gas Association of Southern Africa).

The appliance must be installed in accordance with the requirements of SANS 10087-1 or SANS 827 and any fire department regulations and/or local bylaws applicable to the area. If in doubt check with the relevant authority before undertaking the installation.

Upon completion of the installation you are required to fully explain and demonstrate to the user the operational details and safety practices applicable to the appliance and the installation including:

- a) The position of the isolation or shut-off valve in the gas supply line to the appliance.
- b) The requirements for safe operation of the appliance.

Note.This appliance is supplied exfactory with jets and air settings for use with LPG gas only.

Note: An appliance without a flame failure device may only be used with a free standing cylinder placed adjacent to but not closer than 300 mm to the appliance.

# Safety compliance with local requirements.

# Installer's details are to be filled in on page 16 of this book

#### **Temporary installation**

Flexible hose connection from the gas appliance to the bottle can be made. Ensure that pipe clamps are tightened

correctly and are of good quality.

- Flexible hose Not supplied. Any hose that is used to connect the stove to the gas system shall comply with SANS 1156-2 or BS 3212.
- Gas bottle Not supplied.
  For best results we recommend that gas cylinders with a minimum capacity of 19kg be used.
- **Regulator** Not supplied. A 2.8-3.0 kPa LPG gas regulator which complies with SANS 1237 must be used.

#### Permanent installation Important information for the user

This appliance may only be installed by a registered LP Gas installer. All registered installers are issued with a card carrying their registration number.

Ask to be shown this card before allowing the installation to commence and make a note of the installer QCC number on page 24 of this book.

Upon completion of the installation, the installer is required to explain the operational details of the appliance together with the safety instructions. You will be asked to sign acceptance of the installation and be provided with a completion certificate. You should only sign for acceptance when the installation is completed to your satisfaction.

# Failure to comply with the above will render the warranty invalid.

## Note:

Your invoice is required in the event of you wishing to make a warranty claim.  $_{\rm p}$ 

# **Electrical connection**

Connect the appliance to a grounded outlet/ line protected by a fuse of suitable capacity for the flame ignition system which requires a 230V. 50 Hz power supply. Have the grounding installation made by a qualified electrician. The product is fitted with a 15 Amp 3 pin plug.

The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons.

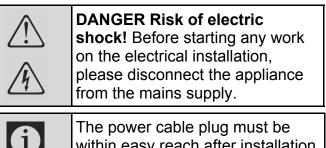


DANGER Risk of electric shock, short circuit or fire by unprofessional installation! The appliance may be connected to the mains supply only by an authorized qualified person and the appliance is only guaranteed after correct installation.



DANGER Risk of electric shock, short circuit or fire by damage of the mains lead! The mains lead must not be clamped, bent or trapped or come into contact with hot parts of the appliance. If the mains lead is damaged, it must be replaced by a qualified electrician.

- Connection must comply with national regulations.
- The mains supply data must correspond to the data specified on the type label of the appliance. Type label is at the rear housing of the appliance.
- Insert the plug into an earthed 15 Amp wall socket.



within easy reach after installation (do not route it above the hob).

### Gas connection

	DANGER Risk of explosion or poisoning by unprofessional installation. The appliance may be connected to the gas distribution system only by a registered LP G installer.
$\triangle$	<b>DANGER Risk of explosion!</b> Before starting any work on the gas installation, please shut off the gas supply.

• Gas adjustment conditions and values are stated on labels (or on type label).

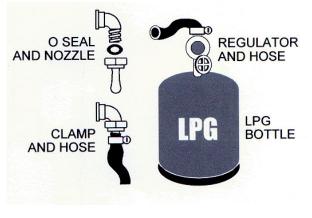


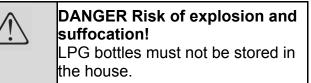
Your appliance is adjusted for LPG gas.

#### Connecting the gas hose

- Have your appliance connected so that it will be close to the gas connection. Ensure that there is no gas leakage.
- Gas bottles should be located outdoors in a suitable ventilated lock-up.
- The connecting hose to be used must not be longer than 125 cm in length.
- Install the clamp to the hose. Soak one end of the hose (15 mm inner diameter) into hot water for one minute to soften it. Then, slip the softened end of the hose completely onto the sharp hose tip of your appliance.
- Secure the hose by tightening the hose clamp
- Repeat the same procedure for the other end of the hose by securing the other end of the hose to the regulator on the gas bottle to complete the gas cylinder connection.
- Always check for gas leaks after installation and whenever a new or refilled gas bottle is used for the first time.







#### Leakage control at the connection point

- Ensure that the control knobs on the hob are in the OFF position.
- Open the valve on the Gas bottle.
- Using a small paint brush, apply some soapy water to all the connections.
- If there is a leak, bubbles will appear.
- If this happens, close the valve on the gas bottle.
- Check and tighten the connections immediately.
- Repeat the procedure to ensure that there are no further leaks.



**Caution:** Never use a naked flame to check for gas leaks

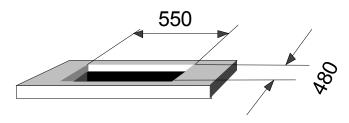
#### Installing the appliance

- Good room ventilation is vital for the efficient performance of the appliance and for the safety of the occupants in the room in which the appliance is installed.
- Cooking appliances generate considerable heat. The and layout materials of the surrounding cabinets should take account of these characteristics.
- Surfaces of cabinets immediately adjacent to the hob should be able to withstand temperatures of up to 100° C without delaminating or discolouring.
- Allow an unrestricted space of at least 150mm at the sides and 750mm above the hob.
- The hob should be installed in a ventilated cupboard fitted with a sturdy worktop.
- Remove burners, burner caps and grills on the hob from the appliance.
- Invert the hob on the worktop adjacent to the aperture before making the electrical connection. This will ensure sufficient cable length for subsequent servicing.
- Position the hob over the aperture and using the fixing brackets provided, secure the hob to the counter top as shown below. Fixing holes are located at all four corners of the hob base.

Place the burner plates, burner

Plate caps and grills back to their seating after installation.

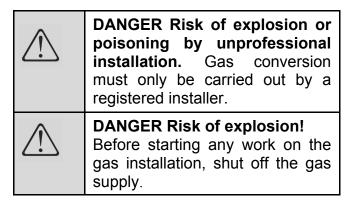
Aperture dimensions



#### Final check

- 1. Open gas supply.
- 2. Check gas installations for secure fitting and tightness.
- 3. Ignite burners and check appearance of the flame.

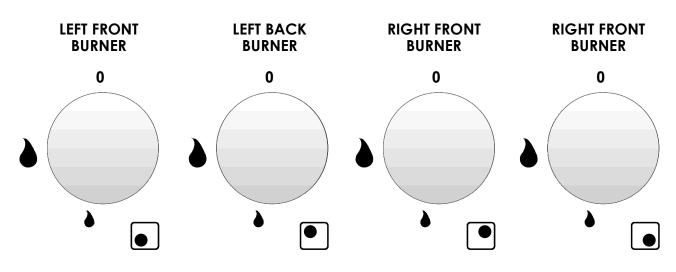
#### Gas conversion



In order to have the appliance's gas type changed, please contact your nearest Defy Spares Centre for the correct conversion kit.

1	Unless there is an abnormal condition, do not attempt to remove the gas burner taps. You must call an authorised service agent if it is necessary to change the taps.
1	If the gas type of the unit is changed, then the rating plate that shows the gas type of the unit must also be changed.

# The control panel.



# **Operating the burners**

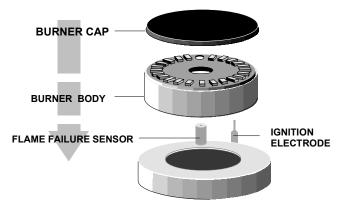
- To switch a burner on, push down slightly on the relevant control knob and then turn it to the left ( counter – clockwise ) The large flame symbol on the knob indicates the maximum and the small flame the lowest setting.
- The gas will then be lit automatically.
- Release the knob 3 to 5 seconds after the flame is observed at the burner.
- If the flame fails to continue burning, please repeat the sequence.

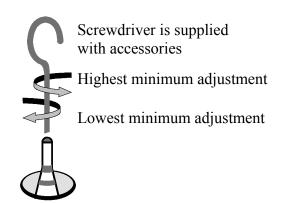
## Fitting the burner caps.

- Carefully align the hole in the aluminium burner body with the flame failure sensor.
- Gently lower the burner body into position.
- Centralise and level the burner cap onto the burner body.

# Minimum flame adjustment

- Remove the push-on-type knobs.
- Light the burners and adjust the minimum flame by turning the adjustment screw clockwise to decrease or anticlockwise to increase the flame.





#### General information

The service life of the appliance will extend and the possibility of problems will decrease if the appliance is cleaned at regular intervals.

#### Service intervals.

- Every twelve months the hob should be serviced by a Defy Service agent to ensure continued efficient and safe operation.
- Note: If required, the cleaning of the valves should only be carried out by a qualified Defy technician. i.e. Burner not functioning correctly.
- Removable burner parts should be washed weekly with hot water and detergent.
- Take care to remove any encrustations and ensure that the burner holes are clear.
- The condition of the gas hose and valve should be inspected for leaks every time the gas bottle is re-filled.



cleaning the appliance to avoid an electric shock. DANGER Hot surfaces may

DANGER Risk of electric shock!

Switch off the electricity before

**cause burns!** Allow the appliance to cool down before you clean it.

- Clean the appliance thoroughly after each use. In this way it will be possible to remove cooking residues more easily, thus avoiding these from burning the next time the appliance is used.
- No special cleaning agents are required for cleaning the appliance. Use warm water with washing liquid, a soft cloth or sponge to clean the product and wipe it with a dry cloth.
- Always ensure any excess liquid is thoroughly wiped off after cleaning and any spillage is immediately wiped dry.
- Never use high-pressure steam equipment or a water jet for cleaning.
- Never use cleaning products containing abrasive materials as these could damage the decorative and informative paint applications.

- Do not use cleaning agents that contain acid or chloride to clean the stainless or inox surfaces. Use a soft cloth with a liquid detergent (not abrasive) to wipe those parts clean, paying attention to sweep in one direction.
- Remove the burners and wipe them with a thin damp cloth or a non-abrasive sponge. Use a neutral detergent. Dry afterward with a soft cloth and blow away any residual water in the gas outlet holes.

U	The surface may get damaged by some detergents or cleaning materials. Do not use aggressive detergents, cleaning powder/ cream or any sharp objects.

Do not use steam cleaners for cleaning.

#### Cleaning the hob Gas hobs

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- 1. Remove and clean the saucepan carriers and burner caps.
- 2. Clean the hob.
- 3. Install the burner caps and make sure that they are seated correctly.
- 4. When installing the upper grills, pay attention to place the saucepan carriers so that the burners are centered.

## **Control panel:**

- Do not use oven cleaners, aerosols, scouring pads or abrasive cleaners.
- Wipe the control panel with a damp cloth and dry with a dry lint free cloth.
- Do not attempt to remove any of the control knobs.

## Exterior:

The pot supports on the hob may be removed to allow easy access to the hob panel. Wash the exterior, pot supports and burner caps with hot soapy water, Rinse and dry.

Acidic spills such as lemon juice, should be cleaned as soon as possible as these tend to etch into metals if left unattended. Never wash the burner caps in a dishwasher.

### Care guide for Stainless Steel model

CONDITION	ACTION	COMMENTS			
Requires routine cleaning	Mild detergent solution applied with soft sponge or cloth. Rinse and wipe dry.	Use warm to hand-hot water. A 5% addition of ammonia is beneficial.			
Finger prints	Pre-treat finger marks with alcohol or an organic solvent. Follow immediately with routine cleaning. Wipe with a little baby oil and a soft lint free cloth. Buff to shine	Minimize re-occurrence by applying a wax or silicone based household polish to the clean dry surface. Apply whenever necessary			
Stubborn stains and discolouration	Use a little Ceran cleaning paste. (available from Defy Service Centres). Rinse and dry.	Repeat several times rather than resorting to a single aggressive cleaning method			
Grease and fat splatter.	Wipe off excess with a soft cloth or paper towel. Use dishwashing liquid. Follow up with routine cleaning.				
Scratches on the brushed finish.	For slight scratches, use a nylon pad loaded with an iron free abrasive polishing compound. Rub in the direction of the original texture. Follow up with routine cleaning. For deep scratches use a coarser abrasive initially and follow up as for light scratches,	Deep scratches will be difficult to remove completely. Do not use steel wool or metal scourers unless they are made from stainless steel.			

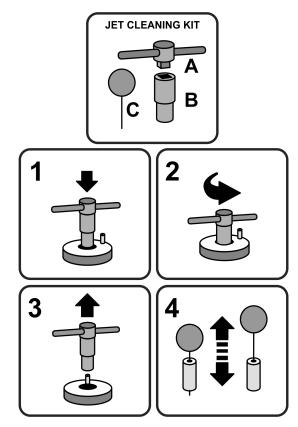
Some of the suggested procedures may alter the surface appearance of the treated area. They should therefore only be applied with due consideration and care.

Frequent cleaning is recommended rather than an occasional aggressive clean. Routine cleaning will preserve the corrosion resistance and appearance of the stainless steel for many years. Clean the stainless steel as often as necessary and use the simplest cleaning method that will effectively do the job. Use clean water, or a mild detergent solution applied with a soft cloth or sponge. Rinse well and wipe dry.

#### **Gas Jet Cleaning Procedure**

- Every six months the gas jets on your hob should be cleaned to ensure continued efficient and safe operation.
- This may be done using a Gas Jet Cleaning Kit which may be purchased from your nearest Defy Service Centre.
- The kit comprises of a sliding T-bar (A) a socket (B) and a 'Classic pin' (C).
- Fit the T-bar to the socket and remove the pot stands, burner caps and burner bodies.
- 1. Insert the socket into the central tube of the burner so that it locates over the brass gas jet at the bottom of the tube.
- 2. Gently loosen the brass gas jet by turning the socket in an anti-clockwise direction.
- 3. Carefully lift the socket and loosened brass gas jet from the central burner tube.
- 4. Insert the Classic pin into central hole of the jet and slide it up and down until the jet is free of accumulated dirt.
- 5. Re-assemble in reverse order.

6. Clean all the burner jets in the manner described.



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# Troubleshooting

#### Problem solving guide—before calling for technical support

There is no gas:				
Main gas valve is closed.	Open gas valve.			
Gas pipe is bent.	Ensure the gas pipe has been properly fitted.			
There is no ignition spark:				
No current.	Check fuses in the fuse box.			
Burners are not burning properly or not at all:				
Burners are dirty.	Clean burner components.			
Burners are wet.	Dry the burner components.			
Burner cap is not fitted correctly.	Mount the burner cap correctly.			
Gas valve is closed.	Open gas valve.			
Gas cylinder is empty (when using LPG).	Replace gas cylinder.			
The burners will not light:				
The gas pipe is twisted, bent or kinked.	Ensure the gas pipe has been properly fitted.			
The burners are dirty or wet.	Clean / dry the burner components.			
The gas cylinder is empty.	Replace gas cylinder.			
The burner caps are not fitted correctly.	Fit burner caps correctly.			
The gas pressure regulator is closed.	Check to see if the regulator is open.			
The lighting procedure has not been followed correctly.	Follow the correct lighting procedure.			
The flame is yellow				
Pots and pans are stained:				
The burners are dirty or wet.	Clean / dry the burner components.			
The gas is running out.	Replace gas cylinder.			
The burner caps are not fitted properly.	Fit burner caps properly.			
The gas pipe is twisted, bent or kinked.	Ensure the gas pipe has been properly fitted.			
Smell of leaking gas:				
Are all the control knobs in the off position?	Check to see the knobs are in the off position.			
The gas pipe is fitted incorrectly.	Ensure the gas pipe has been properly fitted.			
The hose clamps require tightening or replacing.	Have hose clamps tightened or replaced.			
The regulator is faulty and needs to be replaced.	Have regulator checked and replaced.			



If the problem cannot be remedied after following the troubleshooting problem solving guide, please consult with an authorised service agent or the dealer where you purchased the appliance. Never attempt to repair a defective appliance yourself.

- Do not attempt any repairs yourself.
- Before calling a service technician to assist with a problem, please check:
- The mains distribution board.
- The wall switch.
- The LPG cylinder and hose connections.
- Remember that you may be charged for a service call even during the warranty period if the fault is due to or caused by any of the above.

## **Service Centres**

If you have followed the instructions and still have a problem, contact the nearest Defy Service Centre. They will be able to advise you on any aspect of the product or send a qualified technician to repair it.

BLOEMFONTEIN	160 Long Street, Hilton, Bloemfontein 9301. Tel. 051 400 3900 <u>Bloemfontein.Service@defy.co.za</u>
CAPE TOWN	5A Marconi Rd. Montague Gardens, 7441. Tel. 021 551 8314 <u>CapeTown.Service@defy.co.za</u>
DURBAN	35 Intersite Avenue, Umgeni Business Park, Durban 4051. Tel. 031 268 3300 <u>Durban.Service@defy.co.za</u>
EAST LONDON	16 Bowls Rd. Arcadia, East London 5201. Tel. 043 743 7100 <u>EastLondon.Service@defy.co.za</u>
JOHANNESBURG Commercial Head Office, Administration, Distribution, National Groups, Tel. Sales, Contracts and Credit.	Cnr. Mimetes & Kruger Sts. Denver ext.12 Johannesburg. 2094. Tel. 011 621 0200 or 011 621 0300 <u>Gauteng.Service@defy.co.za</u>
POLOKWANE	87 Nelson Mandela Drive. Superbia 0699. Tel. 0152 92 1166 / 7 / 8 / 9. <u>Polokwane.Service@defy.co.za</u>
PORT ELIZABETH	112 Patterson Road, North End, Port Elizabeth 6001. Tel. 041 401 6400 <u>PortElizabeth.Service@defy.co.za</u>
PRETORIA.	Block A1 Old Mutual Industrial Park. Cnr. D.F.Malan Drive & Moot Str. Hermanstad. 0082. Tel. 012 377 8300 <u>Pretoria.Service@defy.co.za</u>

OTHER AREAS ARE SERVICED BY OVER 200 AUTHORISED SERVICE AGENTS. PLEASE CONSULT THE NEAREST REGIONAL DEFY SERVICE CENTRE FOR DETAILS.

# Warranty

This certificate is issued by DEFY APPLIANCES LIMITED manufacturers of Defy and Ocean products, hereinafter the Company, to the original purchaser only, of the appliance described on the certificate and shall constitute the only warranty given in respect of this appliance.

The Company warrants to the original purchaser that for a period of TWO YEARS from date of purchase the appliance is free from defect under normal domestic use, both in workmanship and material, subject to the following conditions.

1. Repair or replacement of any part of this appliance, found by the Company to be defective, shall be at the election of the Company. The Company reserves the right to effect such service through any of its Service Divisions or Authorised Service Dealers. The cost of such service shall be borne by the Company in full, provided that the appliance is located no further than 50 km from a Company Service Centre or an Authorised Service Dealer. Where the appliance is located beyond the 50 km radius, the purchaser shall be liable for the standard travelling charges, as determined by the Company.

CARRY IN SERVICE Microwave ovens, Compact cookers, Domino hobs and small appliances are repaired in our service centres and are not collected from the customers home. Faulty units should be delivered to the purchasing dealer or to the nearest Company Service Centre for warranty repairs.

- **2.** Rusted or corroded plates, vitreous enamelware, fuses and lamps are specifically excluded from these warranties. It is an express condition of these warranties that the purchaser takes due care and attention in the use and maintenance of the appliance. Abuse, misuse in conflict with operating instructions, connection to incorrect voltages and subjection to commercial use shall release the Company from its obligations.
- **3.** This warranty shall become void and cease to operate if the appliance is dismantled by, or any repairs to the appliance are effected by any persons not duly authorised by the Company, or if substitute parts not approved by the Company are used in the appliance, or if the serial number of the appliance is removed.
- **4.** The Company shall not be responsible for damages resulting from fire, flood, civil disturbances or any Act of God. The Company shall not, in terms of these warranties be responsible nor held liable for any consequential loss or damage of any kind caused by or due to the failure or malfunction of the appliance.
- **5.** The Company shall not be responsible for transportation or other costs other than those incurred within the provisions of Point 1 of this Certificate.
- **6.** These warranties shall not apply to the appliance if it is purchased or used beyond the borders of the Republic of South Africa, Namibia, Botswana, Swaziland and Lesotho.
- **7**. Where service is requested under warranty and no fault or defect can be found by the Company, all costs incurred will be for the purchaser's account.
- **8.** This Certificate as well as your invoice will serve as proof of purchase. For the purpose of warranty, it will be essential to produce this Certificate and invoice. Failure to do so, will render the purchaser liable for service costs.

#### KEEP THIS CERTIFICATE AND SALES INVOICE AS PROOF OF PURCHASE FOR WARRANTY PURPOSES.

# **Installers Details**

Installer's details to be recorded below

INSTALLER'S NAME AND COMPANY.....

.....

### INSTALLER'S REGISTRATION NUMBER.....

.....

## HAVE YOU RECEIVED A WRITTEN COMPLETION CERTIFICATE?.....

.....

HAS THE INSTALLER EXPLAINED THE OPERATIONAL DETAILS OF YOUR STOVE TO YOU?.....

# **Technical specifications**

### **BURNER DATA**

BURNER TYPE	GAS TYPE		PRESSURE			POWE	<b>R</b> (Kw)	RECOMMENDED POT
sizes in mm			(kPa)	MARKING (1/100 mm)	CON- SUMPTION	MAX	MIN	DIAMETER** (CM)
AUXILIARY	LPG	G30 /G31	3.0 / 3.7	52	73 g/h	1.000	1.000 0.65	8 - 14
Ø 55	NATURAL	G20	2.0	72X	95 d㎡/ h			
SEMI RAPID Ø 75	LPG	G30 /G31	3.0 / 3.7	68	127 g/h	1.750	0.70	14 - 20
	NATURAL	G20	2.0	98	167 dn <del>î</del> / h		5.70	14 20
RAPID Ø <sub>100</sub>	LPG	G30 /G31	3.0 / 3.7	88	218 g/h	2 000	4 00	22 - 24
	NATURAL	G20	2.0	116	286 dn <del>î</del> / h	3.000	1.30	22 - 24

\* In reference conditions, gas temperature 15°C atmospheric pressure 101.32 kPa \*\* In compliance with burner and pot performance

#### DIMENSIONS

Length - left to right = 590mm Width - front to back = 510mm Depth - from top of burners to bottom of base = 85mm

Please register your product at www.defy.co.za