

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 must be supervised to prevent them from tampering with the appliance.
- Installation and repair procedures must always be performed by authorized service agents. The manufacturer shall not be held responsible for damages arising from procedures carried out by unauthorized persons which may also void the warranty. Before installation read the instructions carefully.
- Do not operate the appliance if it is defective or has any visible damage.
- Make sure that the appliance function controls are switched

off after every use. **Electrical safety**

- If the appliance has a failure, it must not be operated unless it is repaired by an authorized service agent. There is a risk of an electric shock!
- This appliance must be earthed and the manufacturer and the seller do not accept responsibility for any damage due to incorrect installation or electrical connection.
- Never wash down the appliance with water! There is the risk of electric shock!
- The appliance must be disconnected from the mains during installation, maintenance, cleaning and repair procedures.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Any work on electrical equipment must 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, switch off the circuit breaker at the wall.

• Ensure that the fuse rating is compatible with the appliance.

Appliance safety

- Never use the appliance when your judgment or coordination is impaired by the use of alcohol and/or drugs.
- Be careful when using alcoholic drinks in dishes. Alcohol evaporates at high temperatures and may ignite and cause fire when coming into contact with hot surfaces.
- Do not place any flammable materials close to the appliance during use.
- Do not use steam cleaners to clean the appliance as this may cause an electric shock.
- Do not carry out any repairs or modifications on the appliance.

Safety when working with electricity

- Defective electric equipment is one of the major causes of house fires.
- Make sure that the fuse rating is compatible with the appliance.
- Any work on electrical equipment and systems must only be carried out by authorized and qualified persons.

 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.

Intended use

- The appliance must only be used for domestic use and for the purposes for which it was designed. Commercial use will void the guarantee. 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 for children

- Electrical 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.
- The appliance become hot during use. Children must be kept away unless continually supervised.
- Ensure that packaging material is disposed of in a responsible manner. Plastic bags must be cut up to prevent children playing with them and accidentally suffocating.

Introduction

Congratulations on the purchase of this quality hob

We, the manufacturer, trust that you will enjoy many years of trouble free use.

Please read these instructions carefully before using the hob.

This book will provide you with information on how to operate and care for your hob in order that you gain the maximum benefit from it.

Unpacking

- Please ensure that packaging material is disposed of in a responsible manner.
- Plastic bags should be cut up to prevent children playing with them and accidentally suffocating.
- Some models feature a protective film over the stainless steel . This film must be carefully removed before using the hob.
- 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.

Know your product

- Defy Solid plate hobs are available in two model sizes.:
- Gemini CP model with a control panel in black enamel
- Gemini NCP model <u>without</u> a control panel in black enamel
- Slimline CP model <u>with</u> a control panel in black enamel
- Slimline CP model <u>with</u> a control panel in stainless steel
- Slimline NCP model <u>without</u> a control panel in black enamel
- Slimline NCP model <u>without</u> a control panel in stainless steel
- Hobs with control panels may be used on their own or with an eye -level oven.
- Hobs without control panels may only be used when connected to a Defy under-counter oven. The hob controls in this instance, are located on the oven fascia.

Please determine the type of hob you have purchased and read only the instructions relating to that model.

Cupboard design

- Cooking appliances generate considerable heat. The layout and materials of the mounting cabinet should take account of these characteristics.
- Surfaces and surrounding edges immediately adjacent to the hob should be able to withstand temperatures of up to 100°C without delaminating or discolouring.

Electrical installation

This appliance must be earthed and the manufacturer and the seller do not accept responsibility for any damage due to incorrect installation or electrical connection.

Hobs with control panels Earth leakage

This hob should not be connected through an earth leakage system.

Refer to S.A.N.S.10142

Connection to the power supply must be carried out by a licensed electrician, who will ensure that the hob is correctly connected and safely earthed. The rated current is printed on the serial number label attached to the base cover.

The hob must be connected to the mains through a double pole isolating switch which has a minimum clearance between the contacts of 3 mm. in both poles.

A means for disconnection must be provided in the fixed wiring.

Note:

The appliance is not intended to be operated by means of an external timer or separate remote-control system.

Hobs without control panels

Electrical connection is via connector blocks to the oven below the hob.

Please see the section pertaining to electrical connection as described in the oven manual.

Installation for Solid plate hobs

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 hob must be installed in a ventilated cupboard fitted with a sturdy worktop and must be secured using the fixing brackets provided. (see sketch below)
- Hobs without control panels should be installed directly above the oven.
- Allow an unrestricted air space of at least 75mm underneath the underside of the hob for ventilation and cooling purposes.
- To avoid liquid spills penetrating between the hob and the worktop, please attach the rubber 'U' seal to the perimeter of the hob. Do not use a silicone sealer.
- 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 as shown below. Fixing holes are provided for at the front and rear of the hob base.

Fixing method

Suitable for Gemini Black Enamel hobs, Slimline Black Enamel hobs and Slimline Stainless steel hobs.



Aperture sizes

Gemini black enamel hobs

WITH a control panel

WITHOUT a control panel





Slimline black enamel hobs

WITH and WITHOUT a

control panel



Slimline stainless hobs

WITH a control panel





WITHOUT a control panel

The controls

The plate controls for hobs without a control panel are located on the oven fascia.

Plate controls

- 1. Left front
- 2. Left back
- 3. Right back
- 4. Right front

Ringer timer on Gemini hobs with a control panel only

- The ringer timer may be used for timing a cooking period of up to 60 minutes.
- First wind the timer by turning the knob fully clockwise.
- Return the knob to the desired time period.
- At the end of the this period the bell will ring.
- Note: If the timer is not first fully wound the bell may not ring.

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Solid plate - care guide



DO NOT



TO CONSERVE ENERGYAND AVOID SPILLS WE RECOMMEND YOU KEEP A LID ON THE POT.

Solid plates

Red dot plates

- Plates featuring a red dot in the centre are high speed, high wattage plates for increased performance.
- For your safety these plates are fitted with thermal limiters. Should a plate be accidentally switched on and left unattended, the limiter will reduce the power output of the plate and minimise the risk of overheating and the possibility of fire.

NOTE: THE WARRANTY DOES NOT COVER THE **REPLACEMENT OR REPAIR** OF RUSTED OR CORRODED PLATES.



Caring for Solid Plates

Before using the plates for the first time, switch them on for about 4 minutes at the highest setting. This allows the factory applied protective coating to burn in.

- To prevent blotchy discolouration and corrosion, . moisture from spatters and spills should be cleaned off immediately.
- To clean the plates, wipe them with a damp cloth or nylon pad. A little liquid detergent may be used. Do not use metal scourers or sharp metal objects to clean the plates.

DO NOT USE A STEAM CLEANER. •

- After cleaning, dry the plates by switching them on for a short while.
- To prevent rust, periodically apply some, sewing machine oil or electrical hotplate polish available from Defy Service Centres. Extra attention is required in areas of high humidity or in close proximity to the sea.

Recommendations

- Use only pots with a solid level base. An uneven base can prolong cooking times and waste energy.
- Use pots with a base diameter slightly larger than the plate. This will ensure even heat distribution and prevent spillage from dripping onto and staining the hot plate.
- Always cover the pot with a lid. This will conserve energy and minimise spillage.
- Thermal shock could damage the plates. Do not put cold pots on very hot plates.

Plate controls

- Select the heat level by turning the relevant plate control knob to the required setting.
- The higher the number selected, the hotter the temperature of the plate will be.
- The plate indicator light will glow when a plate is switched on.

Problem check: Before calling a service technician to assist with a problem

Problem	Solution
The plates do not work	Check there is power to the wall switch.
Solid plates are rusting	Clean plates with a nylon brush, wipe off and dry. Apply a thin coating of salt free vegetable oil or hotplate polish available from Defy Service Centres
The timer on Gemini hobs makes a clicking noise	This is normal. Timers do make a clicking noise.

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.

Care guide for Slimline Stainless Steel models

CONDITION	ACTION	NOTES AND COMMENTS	
Requires routine cleaning.	Mild detergent solution applied with soft sponge or cloth. Rinse and wipe dry.	If possible 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.	Minimize re-occurrence by applying a wax or silicone based household polish to the clean dry surface.	
	Wipe with a little baby oil and a soft lint free cloth. Buff to shine.	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 a water borne degreasing agent (dishwashing liquid). Follow up by routine cleaning.		
Scratches on the brushed finish.	For slight scratches, use a nylon pad loaded with an iron-free abrasive polishing compound. Follow 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 area.			

Technical Specifications

Model	GEMINI SOLID PLATE	SLIMLINE SOLID PLATE
Volts	230V - 250V 50Hz~	230V -250V 50Hz~
Amperes	30	30
Plate power rating (W)		
Large plate front	2000	2000
Small plate front	1500	1000 (Black model) 1500 (Stainless steel models)
Small plate back	1000	1000
Large plate back	1500	1500
Hobs with control panels		
Integrated	Yes	Yes
6 Heat switches	4	4
Indicator lights	4	4
Available in:		
Black enamel	Yes	Yes
Stainless steel	No	Yes

Owner's responsibility:

Since the following are not factory faults, they are the owner's responsibility.

They should be applied with due caution.

- Damage to exterior finish.
- Breakage of glass and other components.
- Damage through improper use or installation of the appliance.
- Damage caused by moving the appliance.
- Rusted or corroded solid plates.

Branches

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

South African Branches: BLOEMFONTEIN Unit Number 5 Monument Business Park 50 Monument Road Oranjesig Bloemfontein Bloemfontein.Service@defy.co.za CAPE TOWN 5A Marconi Rd. Montague Gardens, 7441 CapeTown.Service@defy.co.za DURBAN 35 Intersite Avenue, Umgeni Business Park, Durban, 4051 Durban.Service@defy.co.za EAST LONDON Robbie de Lange Road, Wilsonia, East London, 5201 EastLondon.Service@defy.co.za GAUTENG, MIDRAND 127 15th Road, Cnr Pharmaceutical &15th Rd, Midrand, Gauteng Gauteng.Service@defy.co.za POLOKWANE 87 Nelson Mandela Drive, Superbia 0699 Polokwane.Service@defy.co.za PORT ELIZABETH 112 Patterson Road, North End, Port Elizabeth 6001 PortElizabeth.Service@defy.co.za

Sub-Saharan Africa Branches: ZAMBIA: SOUTHGATE INVESTMENTS LTD Plot 1606, Sheki Sheki Road . P.O. Box 33681 Lusaka, 10101, Zambia Tel: +260 0211 242332/3 Fax: +260 0211 242933 sgiservicecentre@microlink.zm NAMIBIA: ATLANTIC DISTRIBUTORS (PTY) LTD 10 Tienie Louw Street, Northern Industrial Area P.O. Box 21158, Windhoek, Namibia Tel: (061) 216162 Fax: (061) 216134 atlantic@mweb.com.na ZIMBABWE: TRADECOMAFRICA Trade Com Africa, 183 Loreley Crescent, Msasa, Harare, **Zimbabwe** Tel: +263 4 486165/6 Cell: +263 772 469010 Cell: +263 772 469011 **BOTSWANA: RAY MORGAN AGENCIES** RMA Service Centre, Plot 48, East Gate Gaborone International Commerce Park, Kgale View, Gaborone, Botswana Tel: +267 390 3996 / 390 3912 Fax: +267 318 7376 Cell: +267 7134 6539 service@rma.co.bw; raja@rma.co.bw SWAZILAND: LYNDS DISTRIBUTORS P.O Box 716, Mbabane, Swaziland, H100 Tel: (00268) 2515 4310/8 Fax: (00268) 2518 4318 MOZAMBIQUE: COOL WORLD. LDA Rua da Resistencia No. 97B R/C Cell: +258 84 44 61 234 coolworldlda@hotmail.com Nosso Show Room, Av: da Industrias, Parcela No.735 * 735A Machava, Maputo

Warranty

This certificate is issued by DEFY APPLIANCES (PTY) 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.

- 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 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. The Company shall not be responsible for damages caused by insect and/or animal infestation.
- 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. For warranties in the Republic of South Africa and Sub-Saharan Africa, please contact the customer care line. Please refer to the previous page for respective South African branches and Sub-Saharan Africa branches.
- 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.