

**MAKE A STATEMENT** 

# **USER GUIDE**

A commitment to:







#### Countries of destination:

GB - Great Britain ☑ FR - French SE - Sweden
IE - Ireland ☑ IT - Italy CN - China
DE - Germany PL - Poland NZ - New Zealand

ES - Spain NL - Netherlands AU - Australia

To contact Stoves about your appliance, please call:



Customer Care Helpline 0344 815 3740

In case of difficulty within the UK



Warranty Registration 0800 952 1068

\*Please call our Customer Care team for extended warranty





To register your appliance online:

www.stoves.co.uk



To contact us by email: **gdhainfo@gdha.com** 



To register your appliance by mail:

Please complete the warranty card and return to the address supplied



Alternatively general, spares and service information is available from our website at: **www.stoves.co.uk** 

Calls are charged at the basic rate, please check with your telephone service provider for exact charges

Your new appliance comes with our **12-month guarantee**, protecting you against electrical and mechanical breakdown. To register, please complete the registration form included, register online or by phone. For full terms & conditions of the manufacturer's guarantee, please refer to the website above. In addition, you may wish to purchase an extended warranty. A leaflet explaining how to do this is included with your appliance.

Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications. Changes may have been made subsequent to publishing.

## INTRODUCTION

# Thank you for buying this British-built appliance from us.

This user guide book is designed to help you through each step of owning your new product.

Please read it carefully before you start using your appliance, as we have endeavored to answer as many questions as possible, and provide you with as much support as we can.

General information, spares and service information is available from our website.

If you should find something missing from your product or have any questions that are not covered in this user guide, please contact us (see contact information inside the front cover).

### **European Directives**

As a producer and a supplier of cooking appliances we are committed to the protection of the environment and are in the compliance with the WEEE directive. All our electric products are labelled accordingly with the crossed out wheeled bin symbol. This indicates, for disposal purposes at end of life, that these products must be taken to a recognized collection points, such as local authority sites/local recycling centres.

This appliance Complies with European Community Directives (CE) for household and similar electrical appliances and Gas appliances where applicable.

This appliance conforms to European Directive regarding Eco design requirements for energy-related products. Our policy is one of constant development and improvement, therefore we cannot guarantee the strict accuracy of all of our illustrations and specifications - changes may have been made subsequent to publishing.

Hereby, Glen Dimplex Home Appliances Ltd. declares that the radio equipment types ST RICH 600DF is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.stoves.co.uk in the online user manual for this appliance.

#### **Disposal of Packaging Material**

The packaging materials used with this appliance can be recycled. Please dispose of the packaging materials in the appropriate container at your local waste disposal facilities.

## **SAFETY**

### **WARNING**

- During use the appliance becomes hot. Care should be taken to avoid touching heating elements.
- Children less than 8 years of age shall be kept away unless continuously supervised. This appliance can be used by children aged from 8 years and above and persons with reduced physical sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass or the hob, since they can scratch the surface, which may result in shattering of the glass.
- Do not use a steam cleaner on any cooking range, hob or oven appliance.
- If your appliance is fitted with a lid, any spillage should be removed from the lid before opening. The hob surface should be allowed to cool before closing the lid (if fitted).
- Ensure that the appliance is switched off before replacing the lamp to avoid electric shock.
- The appliance is not intended to be operated by means of an external timer or separate control system.
- Unattended cooking on a hob with fat or oil can be dangerous and may result in fire.
- NEVER try to extinguish a fire with water, but switch off the appliance and then cover the flame with a lid or damp cloth.
- · Danger of fire: Do not store items on the cooking surfaces.
- Only use hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate hob guards can cause accidents.
- If the cooker is placed on a base, measures have to be taken to prevent the appliance slipping from the base.

- Never put items directly on the base of the oven or cover the oven with foil, as this can cause the base element to overheat.
- Accessible parts may become hot when the grill is in use. Children should be kept away.
- Do not place articles on or against the appliance.
- Always switch off your appliance and allow it to cool down before you clean any part of it.
- Although every care has been taken to ensure this appliance has no sharp edges, we recommend that you wear protective gloves when installing and moving this appliance. This will prevent injury.
- This appliance must be fitted to a switch providing all pole disconnection with a minimum contact separation of 3mm.
- Connection should be made with a suitable flexible cable with a minimum temperature of 70°C.

### **CAUTION**

- This appliance must not be installed behind a decorative door in order to avoid overheating.
- The cooking process has to be supervised. A short term cooking process has to be supervised continuously.
- The use of a gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed. Ensure that the kitchen is well ventilated especially when the appliance is in use: 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 opening of a window, or more effective ventilation, for example increasing the level of mechanical ventilation where present.
- This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.
- (Gas through glass models only) In case of hotplate glass breakage, immediately shut off all burners and any electrical heating element and isolate the appliance from the power supply, do not touch the appliance surface, do not use the appliance.
- Ensure shelving is correctly installed. See the sections on the shelf runners and shelf location within this book.

### Fire Safety Advice

If you do have a fire in the kitchen, don't take any risks - get everyone out of your home and call the Fire Brigade.

### If you have an electrical fire in the kitchen and you consider it safe to do so:

- Pull the plug out, or switch off the power at the fuse box this may be enough to stop the fire immediately
- Smother the fire with a fire blanket, or use a dry powder or carbon dioxide extinguisher
- Remember: never use water on an electrical or cooking oil fire.

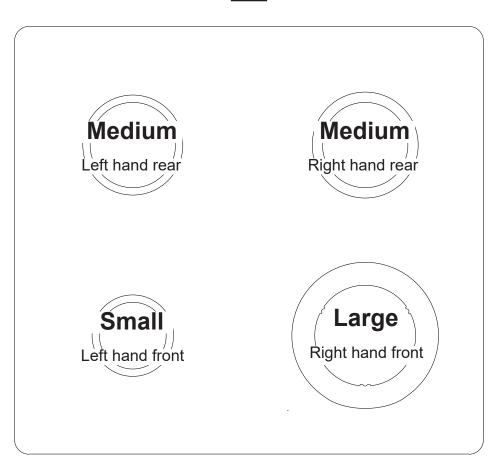
### Other Safety Advice

- Servicing should be carried out only by authorised personnel.
- Do not operate the appliance without the glass panel correctly fitted.
- There is a risk of electric shock, so always make sure you have turned off and unplugged your appliance before starting. Always allow the product to cool down before you change a bulb.
- Do not modify the outer panels of this appliance in any way.
- This appliance must be earthed.
- The appliance must never be disconnected from the mains supply during use, as this will seriously affect the safety and performance, particularly in relation to surface temperatures becoming hot and gas operated parts not working efficiently. The cooling fan (if fitted) is designed to run on after the control knob has been switched off.
- **GAS WARNING!** If you smell gas: Do not try to light any appliance, Do not touch any electrical switch. Contact your local gas supplier immediately.

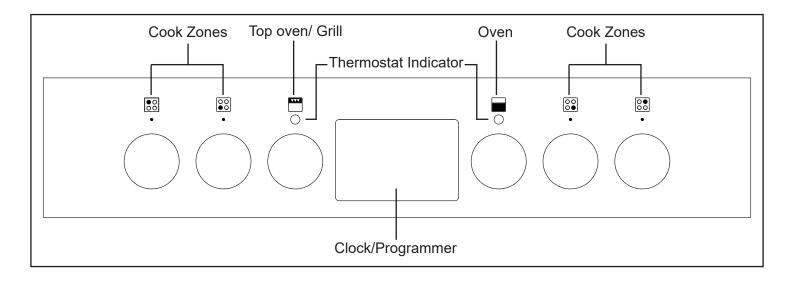
# Getting to know your product

Note: Your appliance layout may differ depending on the model.

## **Hob**



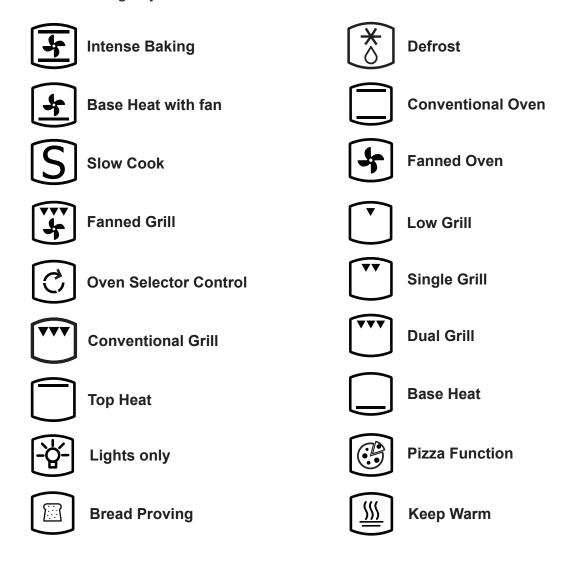
# **Control Panel**



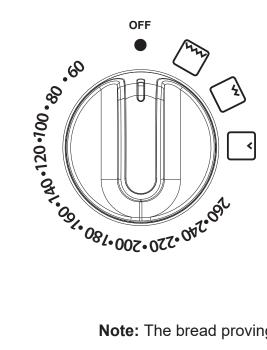
# **Appliance functions**

**Note:** Your oven may not have all of the functions shown here. We recommend for best cooking results, please preheat your oven for 15 minutes and 3-5 minutes for grilling.

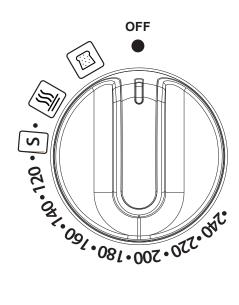
Do not try to slow cook using any of the other oven functions.



### Top oven/Grill

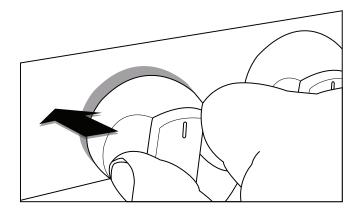


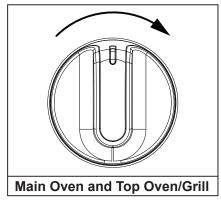
## <u>Oven</u>



**Note:** The bread proving function can also be used as a defrost setting

### Oven/Grill





When using the top oven or main oven, the red thermostat indicator light will come on until the selected temperature is reached.

When the top oven/grill or grill is switched on, the cooling fans come on to keep the fascia and control knobs cool during cooking/grilling. The cooling fans may operate when the main ovens are in use, depending on the temperature setting. The fans may continue to operate for a period after the ovens/grill have been switched off. During use the fan may cycle on and off, this is normal.

The main oven will not operate if the programmer is set to Auto. See clock/programmer section.

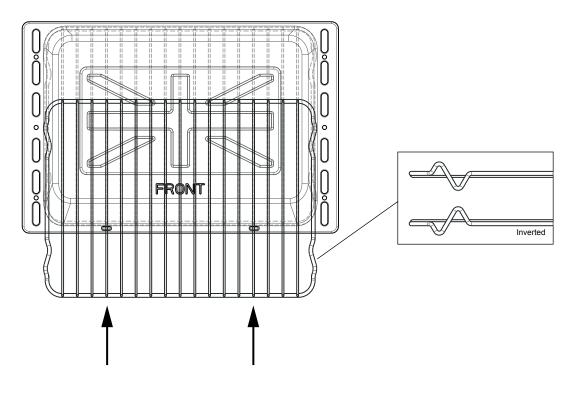
**Important:** Never put items directly on the base of the oven, or cover the oven base with foil, as this may cause the element to overheat. Always position items on the shelf.

### Grill

THE DOOR MUST BE OPEN WHEN THE GRILL IS USED FOR CONVENTIONAL GRILLING.

## **Grill pan and trivet**

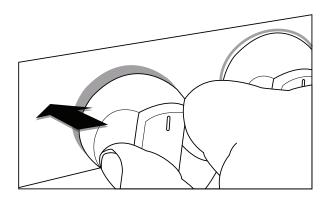
The grill trivet (inside the grill pan) can be inverted to give a high or low position, or it may be removed. The speed of grilling can be controlled by selecting a higher or lower shelf position, or adjusting the grill setting.

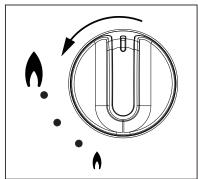


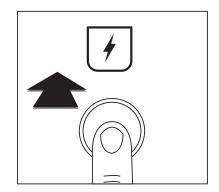
### Hob

- Hold the control knob and press the ignition in for up to 15 seconds then release. For the wok (if fitted), please allow the burner to warm up for a few minutes.
- Once lit, turn the control knob to the required setting.

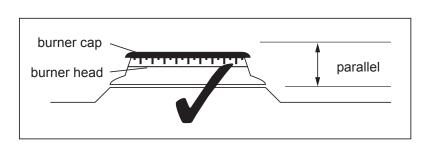
If the burner fails to ignite within this time, release the control knob and wait 1 minute before attempting to re-ignite.

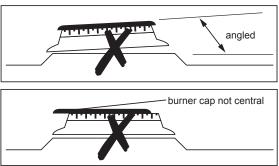






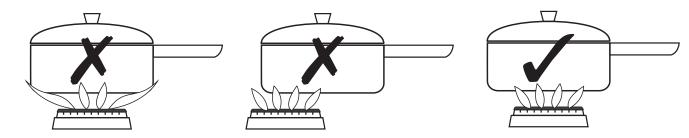
## Fitting burner caps and heads (Gas Hobs)





# Pan placement

Always make sure that your pans are placed centrally on the burners and do not allow the flame to extend over the base of the pan.



# Pan sizes required

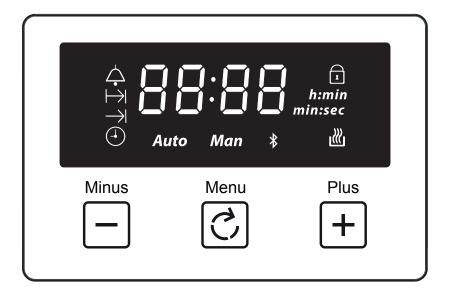
Hob Cook Zones	Minimum Pan Diameter (mm)	Maximum Pan Diameter (mm)	
Rapid & Wok	100	250	
All other cook zones	100	250	

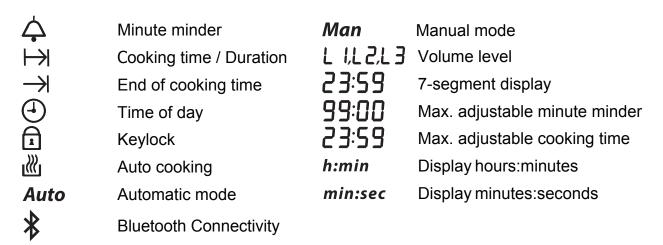
Warning: Do not allow cooking vessels to overlap cooking zones

Please be aware that only the main oven is controlled by the programmer.

# **Clock / Programmer**

**Note:** Your clock / programmer may not have all these functions





# Using the touch controls

Menu - Scroll through to select a function

Plus - Increase time or volume

Minus - Decrease time or volume

When a function is selected and the time or volume is set, the chosen function will automatically start seven seconds after setting.

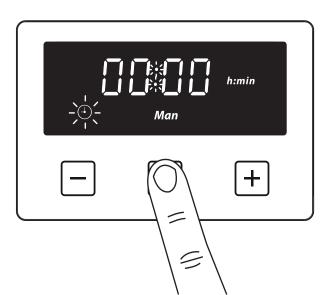
### **Manual Mode**

If the programmer is not in semi-automatic or full-automatic mode you can use oven functions manually. The manual icon is also on the display.

### Setting the time of day

By pressing menu, scroll through the functions until you reach 'time of day'.

Press the function button until the 'time of day' symbol appears



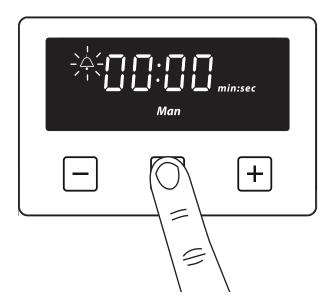
Press the plus or minus buttons to set a time



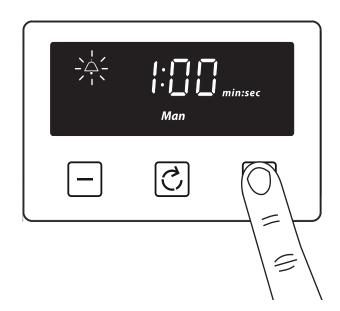
## Setting the minute minder

The maximum cooking time that can be set is 99 minutes.

Press the function button until the 'minute minder' symbol appears



2 Press the plus or minus buttons to set a time



Once set, the minute minder will start to countdown in steps of seconds. The display will show the minute minder symbol and the remaining time. The countdown will continue in the background, if other functions are being set.

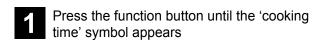
When the set time for the minute minder has completed, an alarm is heard and the minute minder symbol will flash on the display. Press any button to stop the alarm and the time of day is displayed.

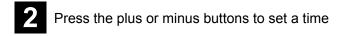
### To modify or cancel the minute minder

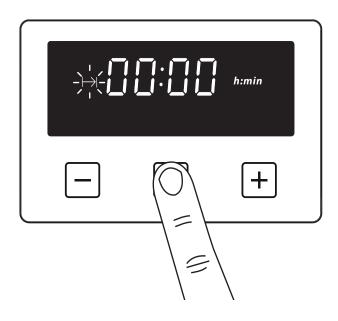
Return to the minute minder function and use either the plus or minus buttons to adjust the time. By setting the time to '0.00', this will cancel the countdown.

# Setting the cooking time (the duration of time the oven will operate for) Semi Automatic cooking

The maximum cooking time that can be set is 23 hours and 59 minutes.









Once set, the automatic mode, auto cooking symbol and the time of day is displayed.

When cooking is completed, an alarm is heard and the manual mode symbol flashes on the display. Press the Menu button to stop the alarm and then the 'time of day' will then be displayed. Pressing the Menu button again will return to manual mode.

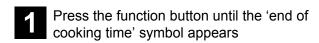
## To modify or cancel the cooking time

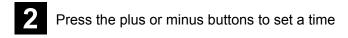
Return to the 'cooking time' function and use either the plus or minus buttons to set the time. By setting the time to '0.00', this will cancel the countdown.

# Setting the end of cooking time (to set a time for the oven to turn off) Fully Automatic

Enter cooking duration as described in 'Setting the cooking time' section.

The display shows the current 'time of day' plus the 'end of cooking time' symbol. The latest 'end of cooking time' is limited to the current 'time of day' plus the maximum time that can be set (23 hours and 59 minutes).









The auto cooking symbol disappears from the display once the time, the required cooking settings and temperature have been set. The appliance will not be switched on until the set cooking start time, that is the difference between the cooking end time and the cooking duration.

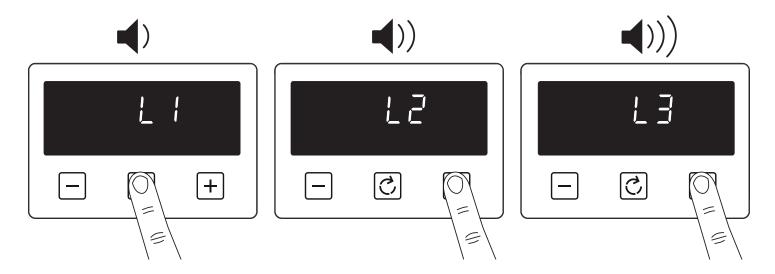
When cooking is completed, an alarm is heard and manual mode symbol flashes on the display. Press the menu button to stop the alarm. Pressing the Menu button again will return to manual mode.

## To modify or cancel the end of cooking time

Return to the 'end of cooking time' function and use either the plus or minus buttons to set the time. The 'end of cooking time' can be deleted by counting back using the minus button until it equals the current time of day.

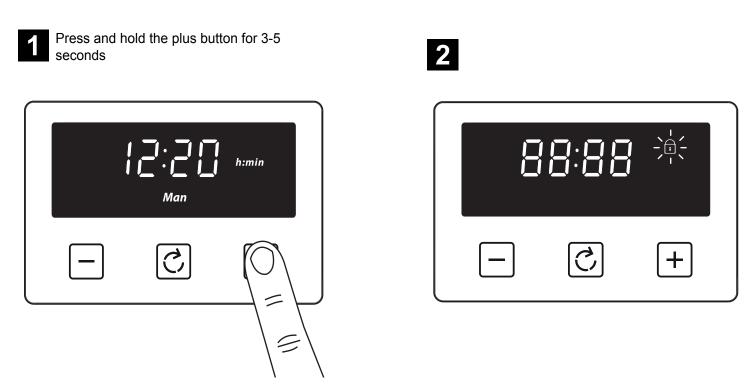
### Setting the volume

Press the menu button until "LX" (X = 1, 2 or 3) flashes on the display. Use the plus or minus buttons to select a tone.



Note: Default tone is L3

## **Activating / deactivating Key lock**



Once the Key lock is active, the buttons will be inactive. A two beep signal will be heard if the buttons are pressed.

## To deactivate the Key lock

Press and hold the plus button for 3-5 seconds. The Key lock symbol will disappear and the appliance can continue to be used.

**Note:** In case of main power loss for a short time (about 1.5 minutes), timer maintains its status. Key lock status and buzzer tone are memorized independent of the power loss duration.

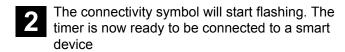
# **Bluetooth Connectivity**

# **State of Connectivity Symbol**

- When the connectivity symbol is not present, the appliance cannot be connected to.
- When the connectivity symbol is blinking, the appliance is ready to be paired with a smart device using the Zeus App.
- When the connectivity symbol is solid, the appliance is connected to a smart device and can be set using the Zeus app.

### Activating / deactivating the bluetooth connectivity

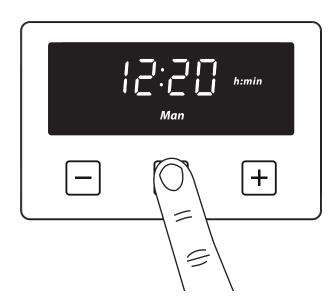
Press and hold the menu button for 2 seconds until a beep is heard





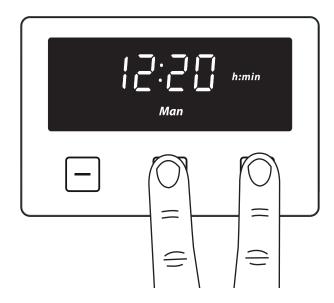


To switch off, press and hold the menu button for 2 seconds. The connectivity symbol will disappear



### **Clear Memory**

Press the menu and plus button at the same time until a beep is heard.



Once the beep is heard, any paired data will be cleared.

Delete pairing information in the Bluetooth Settings of your smartphone or tablet.

### How to read the 6-digit pairing code

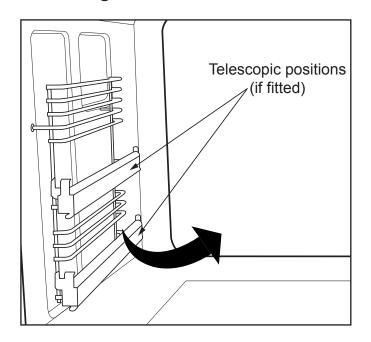
1. When the smart device connects to the appliance through the Zeus App, the App will ask for a unique pairing code that will be displayed on the timer.

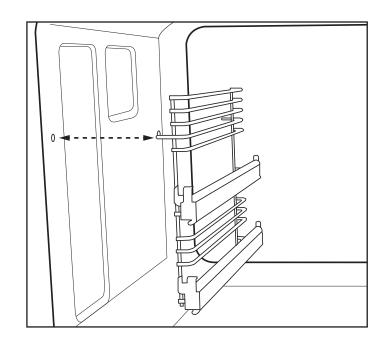
**Note:** Every time a new smart device connects though the Zeus App to the appliance, a different pairing code is displayed.

- 2. When prompted to enter the 6-digit code, the code will appear on the timer.
- 3. The 6-digit code will scroll across the timer display from the right to the left.

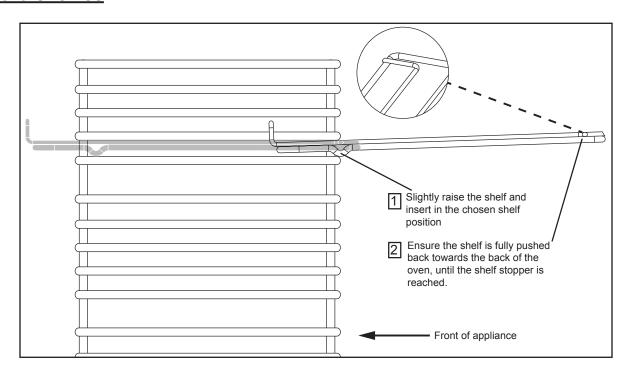
**Note:** Be aware that the display can only show four digits at a time.

# **Removing Shelf Runners**

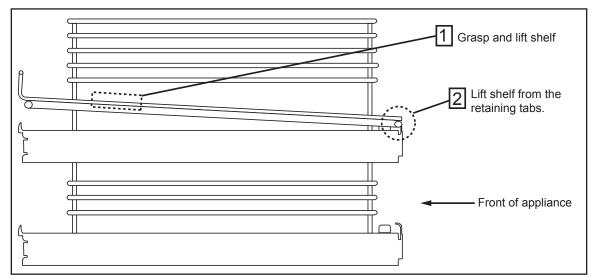




# **Standard shelves**

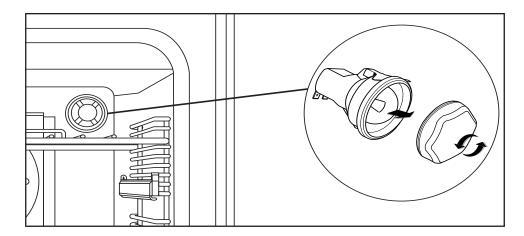


### Removing Telescopic shelves (if fitted)



Before removing the shelves completely, please make sure that the shelf is unclipped from the retaining tabs.

### Changing the light bulb



Not all appliances have the same number and type of bulbs. Before you replace your bulb, check to see what type you have. **Please remember that bulbs are not covered by your warranty.** 

# **Additional features**

### Fold Down Lid (if fitted)

Caution: Glass lids may shatter when heated. Turn off all the burners before shutting the lid.

- The lid must be opened fully, so there is no danger of it closing while the hob is being used.
- The appliance is fitted with a safety system, which will automatically turn off the hotplate burners if they are inadvertently left on as the lid is closed.
- The lid is not intended to be used as a work surface, as it becomes hot when any part of the cooker is in use. The surface may be scratched if items with rough or sharp surfaces are placed on it.
- Always allow the hob surface to cool before closing the lid.

### Wok Ring (if supplied)

The wok ring should only be used with a wok. No other style of pan is suitable for use with this accessory.

If required, the wok ring should be located on top of the pan supports. The locating cutouts on the bottom of the wok ring engage with the four fingers of the pan supports around the centre burner location.

Ensure the wok ring is located correctly, is fully engaged with the pan support fingers and is not able to rotate or slide across the pan supports before use. Always locate the wok ring before lighting the burner.

**Note:** Due to the temperatures the wok ring will operate under during use, discolouration will occur.

### Plate rack (if supplied)

- 1. Pull the shelf out of the cavity.
- 2. Tilt the plate warmer towards you and make sure that it hooks underneath the shelf bars at the front.
- 3. Drop the plate warmer carefully into position.

The plate warmer is now secure and you can place your plates into it.

Always make sure that you use oven gloves if you are putting the plate warmer into a hot, or recently used oven to prevent burns.

Always make sure that your plates are suitable for warming - some plates may shatter or crack when exposed to heat.

We recommend that you heat the oven to 70°C, or below, if you are warming plates.

### The Griddle (if fitted)

Only use the griddle which has been approved for use on this appliance. Do not use any other griddle, as this may be hazardous.

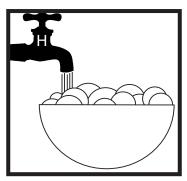
- 1. Place the griddle carefully on the pan support over the left hand side hotplate burners, using the locating feet on the underside of the griddle. Take care to avoid damage to the surface of the pan supports. The griddle should be positioned front-to-back over the burners. Do not place griddle over the right hand side burners.
- 2. Heat the griddle on full rate for 3 minutes. The griddle plate is now ready for use.

# **CLEANING YOUR APPLIANCE**

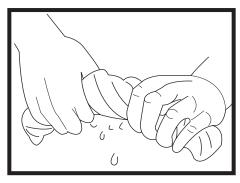
### Do's

**Note:** Always switch off your appliance and allow it to cool down before you clean any part of it.

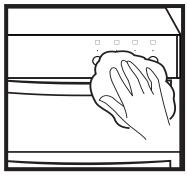
**Note:** Please take extra care when cleaning over the symbols on the control panel, as this can lead to them fading.



Warm, soapy water



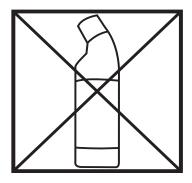
Clean, wring out cloth



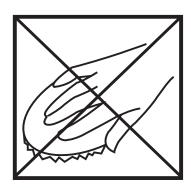
- Wipe with damp cloth
- · Dry with a soft cloth

**Tips:** Some foods can mark or damage the metal or paint work e.g.; Vinegar, fruit juices and salt. Always clean food spillages as soon as possible.

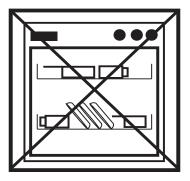
### **Dont's**



- Undiluted bleaches
- Chloride products



- Wire Wool
- Abrasive cleaners
- Nylon pads
- · Steam cleaners



Do not place in the dishwasher:

- Cast iron griddle
- Pan supports

IT IS IMPORTANT TO CLEAN YOUR APPLIANCE REGULARLY AS A BUILD UP OF FAT CAN AFFECT IT'S PERFORMANCE OR DAMAGE IT AND MAY INVALIDATE YOUR GUARANTEE.

IN ADDITION TO THE ABOVE, DO NOT USE METAL SCRAPERS TO CLEAN THE OVEN DOOR GLASS.

We offer a great range of cleaning products and accessories for your appliance. To shop, please visit our website located at the front of this User Guide.

### **TECHNICAL DATA**

**DUAL FUEL PRODUCTS** 

**Data badge -** Lower part of front frame

**Type of gas** - This cooker can be used with Natural Gas and LP Gas

Gas category - Natural Gas - II2H 3+

**Pressure setting** 

G20 Natural Gas @ 20 mbar (set for) G25 Natural Gas @ 25 mbar LP GAS G30 @ 28-30 mbar G31 @ 37mbar

Aeration - Fixed

Appliance class - Class 1, freestanding

**Grill** - Electric

**Hob** - Burners have burner heads and caps which are removable for cleaning. Concealed electrodes to each burner.

Electrical supply/load

220 - 240V ~ 50Hz 4000 - 4780 W

**Warning:** This appliance must be earthed.

**Countries of destination** GB - IE - NL - FR - BE

		NL		GB IE FR BE	
Gas	Burner	Nominal Rate G25 @ 25 mbar	Injector Size	Nominal Rate G20 @ 20 mbar	Injector size
Natural					
Gas					
	Hob - small	1.0kW	77	1.0kW	77
	Hob - medium	1.9kW	104	2.0kW	104
	Hob - wok	3.9kW	152	4.0kW	152
	Max. heat input	∑Qn 8.80kW			

Gas	Burner	Nominal Rat QN	Injector Size
LP	Hob - small	1.0kW	50
Gas	Hob - medium	2.0kW	70
G30	Hob - wok	4.0kW	100
	Max. heat input	∑Qn 9.00kW	
LP	Hob - small	0.9kW	50
Gas	Hob - medium	1.8kW	70
G31	Hob - wok	3.6kW	100
	Max. heat input	∑Qn 8.10kW	

(For the Netherlands only) - This unit, category I2E, is suitable and adjusted for G + gas with a Wobbe-index of from 43.46 to 45.3 MJ / m3 (0°C) at a nominal delivery pressure of 25mbar. The device can be used without modifications also for the appliance category E (I2E) having a Wobbe index of 47.00 - 55,7MJ / m3 (0°C) at a nominal delivery pressure of 20mbar



### **EU Declaration of Conformity**

We Glen Dimplex Home Appliances

Of Stoney Lane, Prescot, Merseyside, L35 2XW, UK

electromagnetic fields (10 MHz to 300 GHz)

In accordance with the following Directive(s):

2014/53/EU Radio Equipment Regulations

Hereby declare that: ST RICH 600DF and ST RICH 600G

Are in conformity with the applicable requirements of the relevant Union harmonisation legislation:

Ref No.	<u>Title</u>	Edition/date
EN 301 489-1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and	V2.1.1
	services;	
	Part 1: Common technical requirements; Harmonised Standard covering the	
	essential requirements of article 3.1(b) of Directive 2014/53/EU and the	
	essential requirements of article 6 of Directive 2014/30/EU	
EN 301 489-17	ElectroMagnetic Compatibility (EMC) standard for radio equipment and	V3.1.1
	services;	
	Part 17: Specific conditions for Broadband Data Transmission Systems;	
	Harmonised Standard covering the essential requirements of article 3.1(b) of	
	Directive 2014/53/EU	
EN 300 328	Wideband transmission systems; Data transmission equipment operating in	V2.1.1
	the 2,4 GHz ISM band and using wide band modulation techniques;	
	Harmonised Standard covering the essential requirements of article 3.2 of	
	Directive 2014/53/EU	
EN 62479	Assessment of the compliance of low power electronic and electrical	2010
	equipment with the basic restrictions related to human exposure to	

This declaration of conformity is issued under the sole responsibility of the manufacturer I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. These appliances comply with all applicable Essential Requirements of the Directives.

Signed:

Name: Paul Mulvenna

Position: Product Approval Manager

Location: Glen Dimplex Home Appliances, Prescot
On: 23<sup>rd</sup> October 2018 Issue 2

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Document Reference No.
Freestanding DF & Gas Cookers - RED







