

Users Guide & Installation Handbook



New World SHU60 MK 2

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CONTENTS & INTRODUCTION

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INTRODUCTION

Thank you for buying this Britishbuilt appliance from us.

This guide book is designed to help you through each step of owning your new appliance, from installation to use. Please read it carefully before you start using your product, as we have endeavored to answer as many questions as possible, and provide you with as much support as we can.

If, however, you should find something missing, or not covered, please contact our Customer Care team. Their number is located on the back page of this book.

For customers outside the UK and Northern Ireland, please contact your local supplier.

When you dial this number you will hear a recorded message and be given a number of options. This indicates that your call has been accepted and is being held in a queue. Calls are answered in strict rotation as our Customer care representatives become available.

Alternatively, general information, spares and service information is available from our website. The address is located on the back page of this book.

WARRANTY

Your new appliance comes with our 12-month guarantee, protecting you against electrical and mechanical breakdown. To register your appliance please call **0844 481 0182**, complete the registration form included or register online at the web address located on the back page of this book.

For full terms & conditions of the manufacturer's guarantee, refer to the website on the back of this book.

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 recognised 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 2009/125/EC 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.

WARRANTY EXCLUSIONS

Damage or calls resulting from transportation, improper use or the replacement of

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removable parts.

Costs incurred for calls to put right an appliance which is improperly installed.

Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.

Before using the hob

Make sure that you have removed all packaging, wrappings, stickers and films from the hob surface.

It is recommended that you clean and wash the hob surface before using for the first time.

Apply a thin coat of ceramic hob cleaner to the hob to help maintain and protect it.

See the customer care section for details of how to obtain all the available cleaning products.

BEFORE USING YOUR HOB

- Make sure that you have removed all packaging, wrappings, stickers and films from the hob surface.
- It is recommended that you clean and wash the hob surface before using for the first time.
- Solid Plate: Prime and Season the Hob cast iron elements, refer to instructions in cleaning section ofthis book
- Radiant Ceramic: Apply a thin coat of ceramic hob cleaner to the hob to help maintain and protect it.
- See the customer care section for details of how to obtain all the available cleaning products.

BEFORE USING THE PRODUCT

Make sure that you have removed all packaging and wrapping. Some of the items inside this appliance may have additional wrapping.

WARNING! - The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements. Children less than 8 years of age shall be kept away unless continously 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.

WARNING! -

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.

WARNING! - Danger of fire: Do not store items on the cooking surfaces. Never leave any cook zone on without a pan covering it. This causes a fire hazard.

WARNING! - Servicing should be carried out only by authorised personnel.

WARNING! - 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.

WARNING! -

Do not spray aerosols in the vicinity of this appliance while it is in operation.

WARNING! - Do not store or use flammable liquids or items in the vicinity of this appliance.

WARNING! -

Do not modify this appliance.

WARNING! - Do not operate the appliance

without the glass panel correctly fitted.

warning! - 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.

WARNING! - Accessible parts may become hot when the grill is in use. children should be kept away.

WARNING! - Do not modify the outer panels of this appliance in any way.

WARNING! - This appliance must be earthed.

WARNING! - The top element gets extremely hot when in use, so take

care to avoid touching it. **Caution:** This appliance is for cooking purposes only. It must not be used for other purposes, for example room heating.

WARNING! - If the surface is cracked, switch off the appliance to avoid the possibility of electric shock.

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

Electric Hob

Do

- Always ensure that pan bases are dry and flat before using them on the hob.
- Always position pans over the centre of the heat zone, and turn the handles to a safe position so they cannot be knocked or grabbed.
- Always use pans which are no smaller than 100mm (4"), or no larger than 250mm (10").
- Always match the size of pan to the size heat zone – do not use large pans on small zones or vice versa.

- Always lift pans onto and off the hob, rather than sliding them across the surface, to avoid marks and scratches.
- If the appliance has solidplate elements, prime and season your hob before using it for the first time see the Care & Cleaning section.

Do Not

If the appliance has a glass hobtop, never drag pans across the ceramic surface as this will lead to scratches and damage.

- Never use double pans, rim-based pans, old or misshapen pans, or any pan that is not stable on a flat surface.
- Never leave cooking fat, or oil, unattended.
- Never use commercial simmering aids, or heat diffusers, as they create excessive heat and can damage the surface of the hob.
- Never use the hob for any other purpose than cooking food.
- Plastic cooking utensils can melt if they come into contact with a warm hob. Never leave them close to, or on top of the hob.
- Never leave any cook zone on without a pan covering it. This causes a fire hazard.
- Never use the hob surface as a chopping board or food preparation area, as this may lead to it becoming damaged.
- Never put metal cooking utensils, cutlery, knives or other metal objects on the hob. They could become hot if they are near a cooking area which is in use.
- If the appliance has solidplate elements, never leave pan lids or decorative covers on top of the elements

as any trapped moisture will lead to corrosion.

- If the appliance has a glass hobtop, never use the hob if the surface is cracked, broken or shattered. This creates a high risk of injury. Switch off the electric supply and call for a service engineer's visit.
- Never stare at the halogen elements (if fitted). This may impair your vision.
- Never leave aluminium foil on the hob top, it reflects heat back into the element which leads to damage.
- Never heat up a sealed tin of food on the hob, as it may explode.
- Never leave pans overhanging the edge of the hob. The surface of the hob is smooth. If pans are knocked they may move on the hob top.

Fire Safety Advice

Most kitchen fires occur when people are distracted or leave things unattended, so remember:

If you're called away from the cooker - by the phone or someone at the door, either take pans off the heat, or switch off your hob.

Don't let yourself be distracted while cooking.

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 a pan catches fire:

- Do not move it it is likely to be extremely hot.
- Turn off the heat if it's safe to do so

 but never lean over a pan to reach the controls.
- If you have a fire blanket, put it over

the pan.

• If you have put the fire out, leave the pan to cool completely.

Deep-fat frying presents more dangers in your kitchen.

- Never fill a chip pan (or other deepfat fryer) more than one-third full of oil
- Do not use a fire extinguisher on a pan of oil - the force of the extinguisher can spread the fire and create a fireball.

If you have an electrical fire in the kitchen:

- 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.

DISPOSAL

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.

Old Appliances

The Symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the applicable collection point for the recycling of electrical and electronic equipment.

You will by ensuring the appliance is cor-

rectly disposed of help prevent potential negative consequences for the environment and human health.

For additional details regarding the recycling of this product please contact your local government office, your household waste disposal service or the retailer where you purchased the product.

Avoiding damage to the appliance.

Objects that melt and things that boil over can burn onto the hob and should be removed as soon as possible.

To avoid damage to cookware do not allow sauce pans or frying pans to boil dry.

Do not use the cooking zones with empty cookware or without cookware in place.

USING THE HOB - ELECTRIC (SOLID)

Before using the hob for the first time, it should be primed and seasoned - refer to the instructions in the cleaning section.

To switch on a hotplate element

Turn the selected hotplate control knob clockwise or anti-clockwise, depending on the required setting.

The high speed hob ring(s) are identified by its central red spot. A high speed hob ring has a faster response time. To switch off, return the control knob to the "off" position.

Using the hob

Do not operate the hotplate elements without a pan on, or leave them running after removing a pan.

The electric hob uses a sealed hob system where heat is transferred by conduction.

Decorative covers should not be used over the hotplates as these can trap moisture and cause intense heat.

When you have finished cooking check that all controls are in the off position.

CLEANING

ELECTRIC HOB

Ceramic glass hobs

- The ceramic hob top can be cleaned using a clean, damp cloth or kitchen paper. Do not use a used dishcloth or sponge as they can leave a film of detergent on the surface which can lead to discoloration. Please ensure that the elements are cooled fully to avoid steam burns.
- You can use a specialist ceramic cleaner to restore the surface, but use sparingly to avoid coating the hob top too thickly. Too much cream cleaner will lead to discolouration. Use a dry, clean cloth to polish the surface.
- For stubborn marks, a specialist hob scraper can be used.
- Do not use steam cleaners or high pressure cleaning equipment.
- Regular cleaning will prevent any salts or minerals from accumulating on your hob and discolouring the glass.
- Wipe any spillage as soon as possible.
- Clean the hob top as regularly as possible, this will prevent any build up of grease which may be a fire hazard.

Solid plate hobs

- Prime and Season this helps maintain the finish of the elements.
- Use a damp, clean cloth to wipe thesolid plate, making sure that you follow the circular grooves and avoid damaging the red spots. Make sure that you allow the hotplate to dry before use by switching on the elements at a low heat.

- You can restore the hotplates by using a solid plate cleaner but take care to avoid the red spots on elements.
- To prime: Switch on each element inturn for a short while (with no pan on it) at a medium high setting. This will harden and burn off the coating.
- To season: Heat the element for 30 seconds at a medium setting then switch off. Use a minimum amount of unsalted vegetable oil, on a dry cloth or paper towel, and apply a thin coat of oil to the element surface. Wipe off the excess and heat the element for one minute.

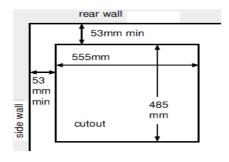
INSTALLATION

Clearances & dimensions

The room should have good light and ventilation but be free from draughts. The worktop should be at least 600mm deep, & 30mm thick to enable the cutout to be made to the dimensions shown below.

We recommend ceramic tiling for the rear wall directly behind the hob. No shelf or overhang of combustible material should be closer than 650mm above the hob.

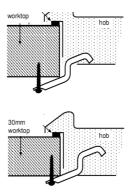
Extractor or cooker hoods should only be fitted above the hob in accordance with the manufacturer's instructions. No combustible materials or flammable liquids should be stored below the hob. Sufficient length of cable should be allowed so the hob can be removed for servicing, but make sure it is routed away from the underside of the hob and does not get trapped during installation. Important: Ensure that you route all electrical cables and flexible tubing well clear of any adjacent heat source - eg; oven / grill.



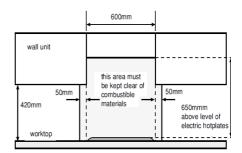
Secure hob to worktop

Place the hob in the cutout and secure in place using the four brackets and screws provided. The brackets should be orientated to suit the worktop thickness as shown, then inserted into the four slots (two on the front edge and two on the rear) and screwed into the underside of the worktop using the woodscrews provided.

The screw should be tightened just sufficiently to secure the hob and pull the top pressing flush with the worktop.



If the base of the hob is accessible after installation then a partition must be fitted 20mm below the base to prevent access.

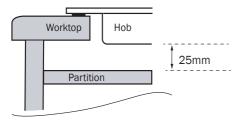


INSTALLATION

Installation above a unit with a drawer or door

The base of the appliance must be protected from damage e.g. drawers may only be installed providing a partition panel is fitted to the required dimensions underneath the appliance.

INSTALLATION ABOVE A UNIT WITH A DRAWER OR DOOR



Connect to the electricity supply

We recommend that the hob is installed by a competent person who is a member of a "Competent Person Scheme" & who will comply with I.E.E. & locall regulations. The electrical supply must be: $220 - 240V \sim 50$ Hz.

Connection must be made using a double pole cooker control unit of 30 ampere minimum capacity, with 3mm minimum contact separation at all poles.

Connection should be made using a cable suitable for the max. load of the hob (see Technical Data Section).

Strip the wires & connect to the terminal block as appropriate:-

L = Brown N = Blue

Earth = Green/Yellow.

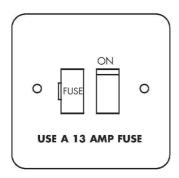
Fit the cable clamp & secure with the screws provided.

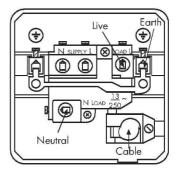
Close the terminal box, ensuring that the cover is closed and all screws in place.

The hob MUST earthed.

If the switch is directly behind the hob, it should be at least 460mm above it and the supply cable must be protected from the heat.

Important: Make sure the electric supply is switched off before connection is made.





TECHNICAL DATA

Countries of destination

GB, IE

Note: Please see databadge on the underside of the appliance for accurate ratings.

Electrical connection

Rear right hand side

Electrical supply: 220 - 240V ~ 50Hz

Models with;	1 Red Spot	2 Red spot	4 Red spot
Front Left-Hand Side	* 2000W	* 2000W	* 2000W
Rear Left-Hand Side	1000W	1000W	* 1500W
Rear Right-Hand Side	1500W	1500W	* 2000W
Front Right-Hand Side	1000W	*1500W	* 1500W
Maximum load at 240V	5500W	6000W	7000W

^{*} High speed 'red spot' element

CUSTOMER CARE

CUSTOMER CARE WEB SHOP

Having purchased a superior cooker, hob or hood from us, you'll naturally want to keep it looking great. And who better to help you care for it than the manufacturer?

We offer an extensive range of accessories, components and cleaning products which, will instantly give your cooker a good as new look.

In addition to the list of our most popular products below, we also have an exciting

range of Bake ware and Cookware essentials including Roasting Pans, Cake Tins and Non-Stick Cooking Liners.

For all enquires, please visit our Web Shop at **www.gdhaonline.co.uk** or call the Spares Sales Team on **0844 815 3745**. For countries outside the UK, please contact your local service agent.

Product De- scription	Where used	Purpose			
Ceramic Hob Cleaner	All Ceramic glass hobs including Induction	Enables easier cleaning of your ceramic hob. Prevents build up of mineral deposits. Best used with Ceramic Hob Scraper Kit. 300ml bottle.			
Ceramic Hob Scraper kit All Ceramic glass hobs including Induction		Ideal for removing cooked on marks from ceramic glass hobs Best used with Ceramic Hob Cleaner			
Sealed Hotplate All sealed/solid plate hobs		Restores the sleek matt black finish to solid hotplates			
Multipurpose General kitchen Cleaner Cleaner		Excellent multipurpose cleaner, For use around the kitchen. 500ml bottle.			
Oven Cleaner All cooking appliances.		Cuts through grease & burnt on grime. 500ml bottle			
Restor-A-Cloth All cooking appliances.		Chemical free cleaning cloth Ideal for cleaning & polishing glass & stainless steel			
Stainless Steel Cleaner	All stainless steel parts	Oil based cleaner. Perfect for removing stubborn & greasy marks. 300ml bottle.			
Rectangular carbon filters Cooker Hoods		New filters, help to maintain efficient cooker hood operation and keep your Kitchen odour free			
Round Carbon Filters Cooker Hoods		New filters, help to maintain efficient cooker hood operation and keep your Kitchen odour free			

CUSTOMER CARE

To contact New World about your appliance, please call

Warranty Registration 0844 481 0182

to register your appliance

Customer Care Helpline 0844 815 3747

in case of difficulty within the UK

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

Please ensure that you have the product's model no and serial no available when you call. These can be found on the silver data label on your product which is located:

Inside the base compartment

On the underside of the product

Open the door; adjacent to the oven cavity

Ovens

Hobs

High-level grill products

Enter appliance numbers here for future reference:

Model	No								_	
Serial No										
SERVICE RECORD										
Date of purchase				Installed by				Installation Date		
Р	lace of	purch	ase:							
Date				Part(s) replaced				Engineer's name		

For customers outside the UK and Northern Ireland, please contact your local supplier.

Glen Dimplex Home Appliances, Stoney Lane, Prescot, Merseyside, L35 2XW