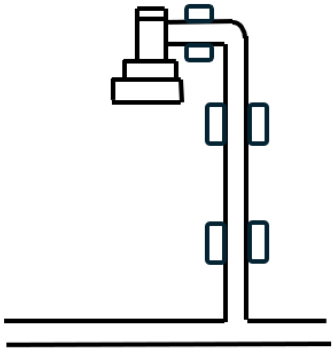
STOVES DX MRA RICHMOND 60CM DUAL FUEL MINI-RANGE COOKERS – PRE-INSTALLATION CHECKLIST

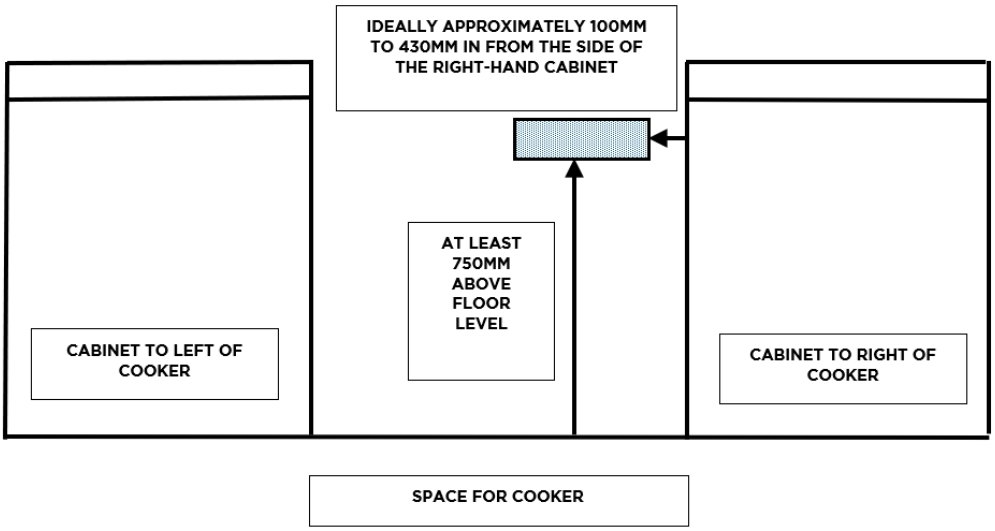
Thank you for choosing a Stoves Deluxe Richmond 60cm Dual-Fuel Mini-Range Cooker, which we hope will give you many years of excellent service and cooking enjoyment. To allow the cooker installation to proceed as smoothly as possible, please check the following points to make sure you have the correct services available for your new cooker.

This document relates to these models:

444411843 ST DX MRA RICH 60DF ANT Anthracite	444411994 ST DX MRA RICH 60DF TWB Twilight Blue
444411844 ST DX MRA RICH 60DF BLK Black	444411995 ST DX MRA RICH 60DF MBL Midnight Blue
444411845 ST DX MRA RICH 60DF CRM Classic Cream	444411996 ST DX MRA RICH 60DF DMA Deep Marine
444411993 ST DX MRA RICH 60DF IWH Ice White	444411997 ST DX MRA RICH 60DF GAR Garnet Red

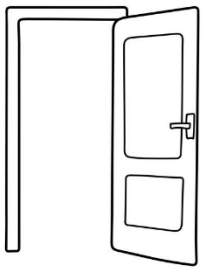
Gas cooker connection point

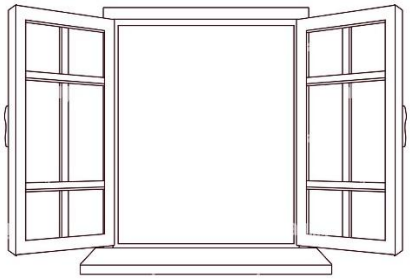




- **A gas cooker connection point is required on the wall behind the cooker, within 1 metre of the cooker.**
- **It must be readily accessible behind the cooker, not behind drawers or in cupboards.**
- **The gas cooker connection point must be positioned at least 750mm above floor level, and, ideally, be positioned approximately 100mm to 430mm in from the side of the right-hand cabinet; this is so that, when the new cooker is installed, the gas hose will be able to hang in a smooth 'U' shape between the gas cooker connection point and the cooker's gas supply inlet.**
- **The gas cooker connection point should not project more than 35mm from the wall and should be a ½ inch diameter bayonet fitting type.**
- **If you currently have / have had a gas or dual-fuel cooker, then you should already have a gas connection point.**
- **Do not attempt to move the current cooker unless it is safe to do so.**

Ventilation

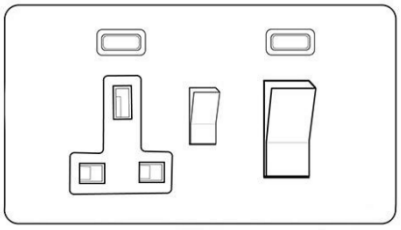




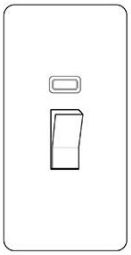
- **The kitchen must have an openable door or window which opens directly to the outside.**

Electrical Connection

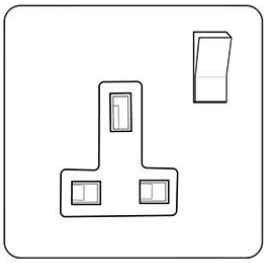
Cooker Switch



Cooker switch with 3 pin socket – suitable



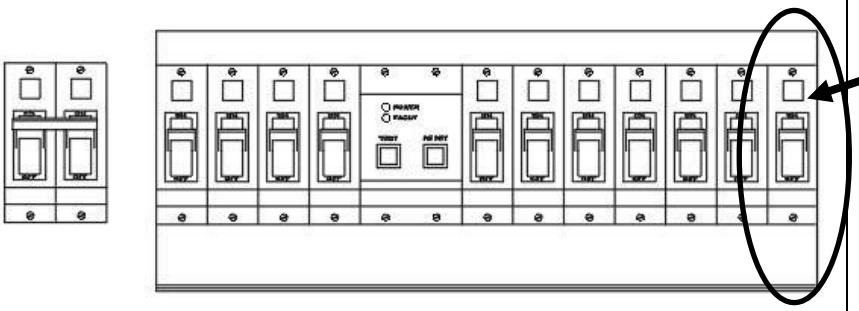
Cooker switch without 3 pin socket – suitable

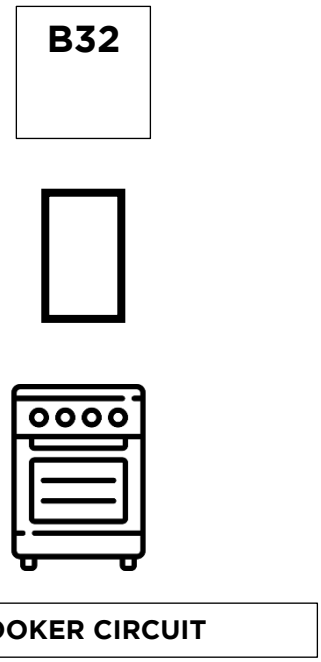


Standard 13 amp 3 pin socket – not suitable

- **Look for your cooker switch on the wall in the kitchen or in a cupboard adjacent to the cooker.**
- **The cooker switch must be accessible and should not be directly behind the cooker.**

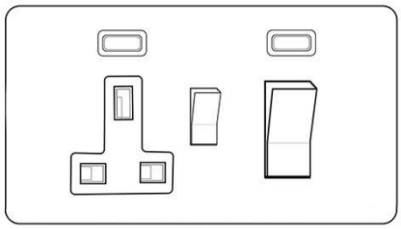
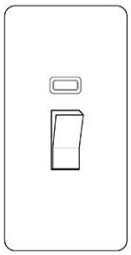
Fuse Box / Consumer Unit



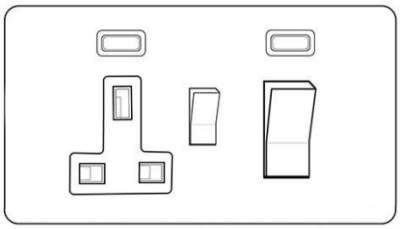


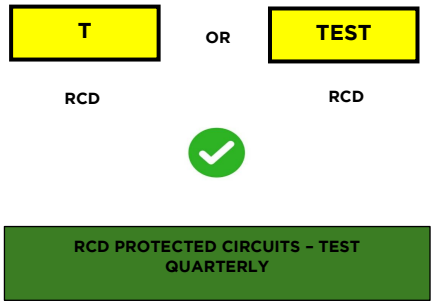
- **The fuse box / consumer unit may be located on the wall or in a cupboard, for example in the hallway, corner of a room, or under the stairs, and is a plastic box with a row of switches.**
- **Look for the switch labelled 'cooker circuit' or with a picture of a cooker.**
- **There will usually be a number above the switch which represents the amp rating, for example: B16=16 amps, B20=20 amps, B32=32 amps, B40=40 amps, B45=45 amps.**
- **Compare this amp rating with the minimum power rating required shown below, to make sure that there is enough power for the new cooker.**

Cooker Circuit Power Rating Required

Cooker Switch Type		
Minimum Power Rating Required	**20 amps**	**16 amps**

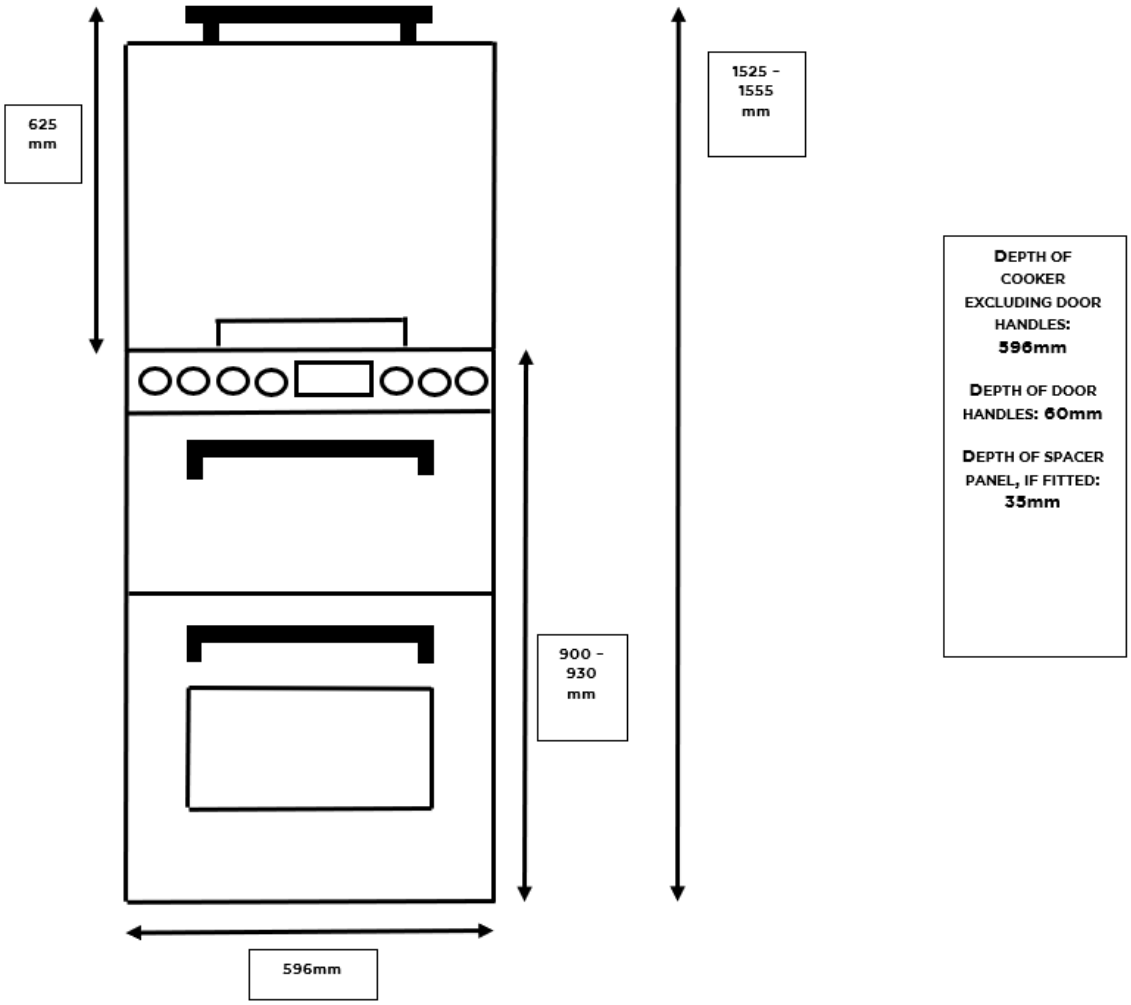
RCD





- **If the cooker switch also includes a 3 pin socket, the cooker circuit must be protected by a safety device called an RCD (residual current device) – this is usually indicated by a green sticker stating, 'RCD protected circuits – test quarterly' and / or an RCD push button labelled 'T' or 'TEST'.**

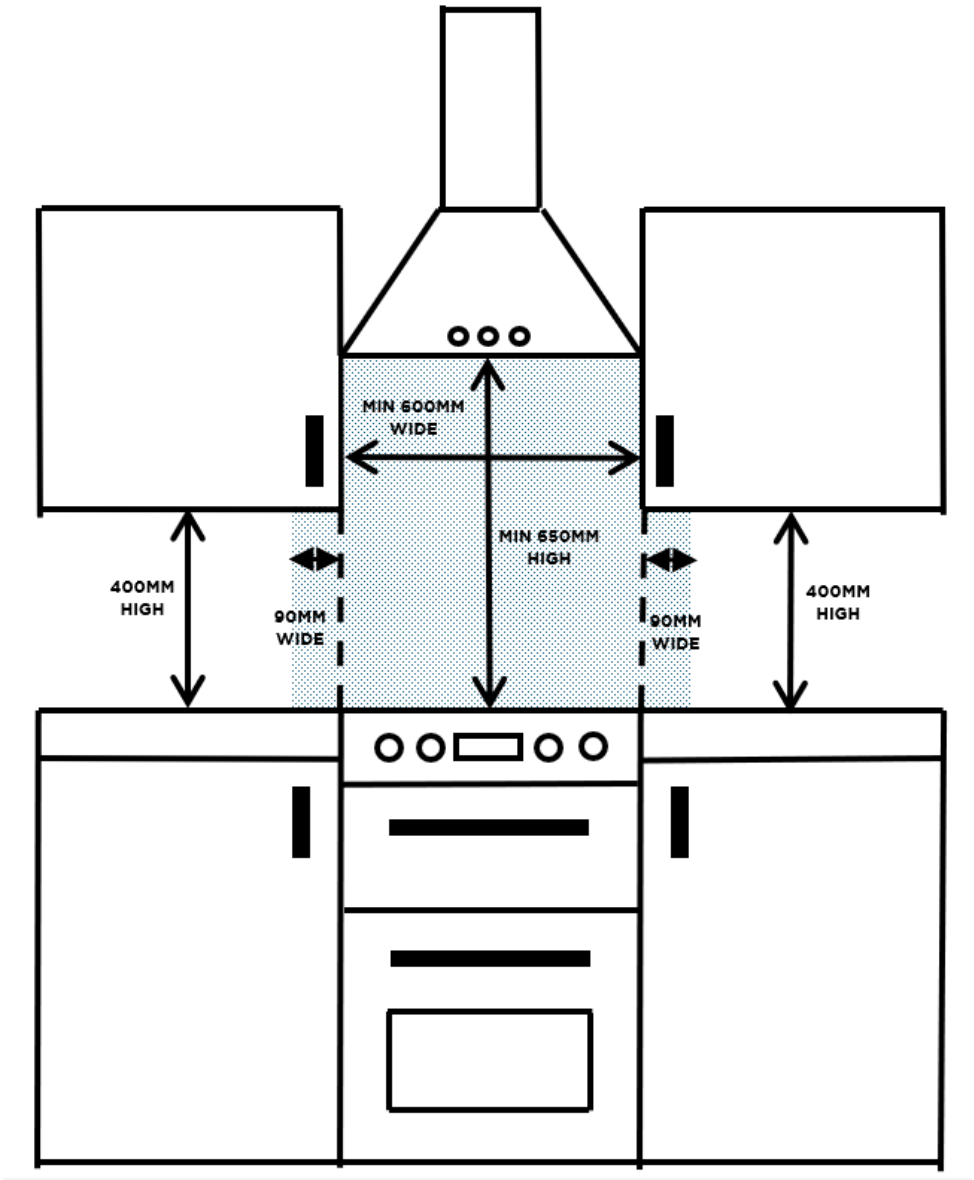
Available Space



- **The cooker is 596mm wide and designed to fit into a standard 60cm-wide gap.**
- **The cooker can be fitted flush to the adjacent base units.**

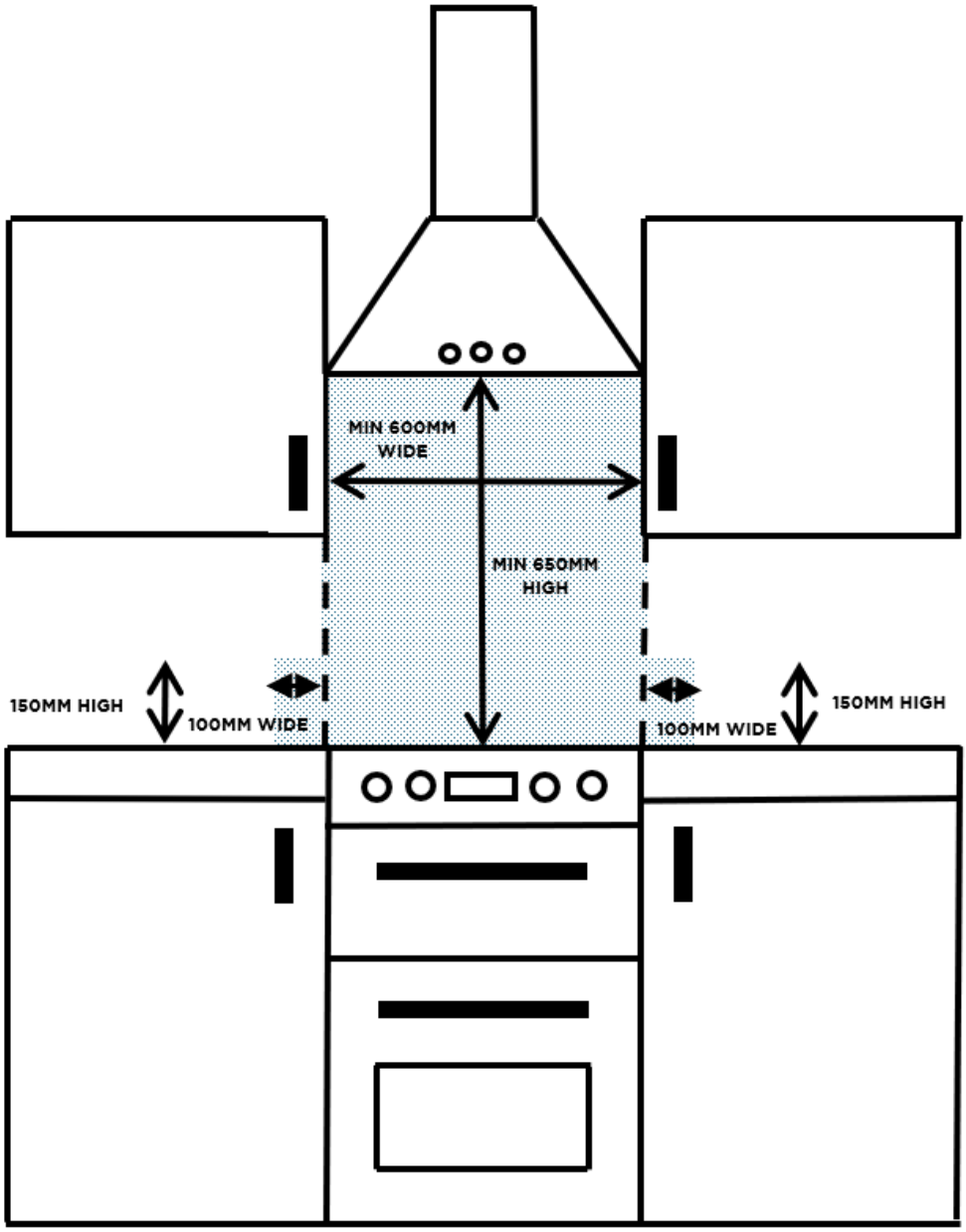
Clearances

Hot-zone

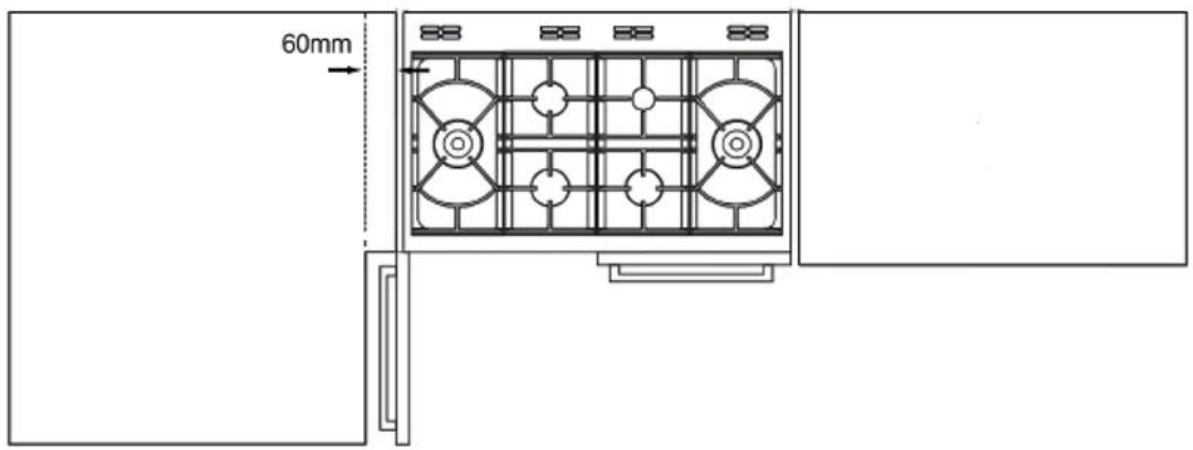


- **The shaded areas must be free of combustible materials.**
- **This could include things like cooker hoods, wooden panelling, wooden shelves, window sills, cupboards, wallpaper, blinds, curtains, vinyl tiles and plastic trunking, etc.**
- **Please note, the cooker can be installed in an alcove/disused chimney breast where the vertical height clearance between the hob and the top of the alcove/chimney breast is less than 650mm, provided that the alcove/chimney breast is made from only non-flammable materials, such as brick, tile, stone, iron or steel.**
- **However, please remember that 625mm vertical height clearance is required to open the lid fully.**
- **In addition, there should be no combustible materials, such as wooden panelling, wallpaper, vinyl tiles or plastic trunking, directly behind the cooker.**

Electric switches and sockets



- **The shaded areas must be free of electrical switches and sockets.**

Side-clearance below hob level

• **The 60mm side clearance is only required if the cooker is being installed in a corner or at right-angles to adjacent units, to allow space for the side-opening oven door to open fully.** • **No side clearance below hob level is required when the cooker is being installed between a straight run of kitchen units.**

For further assistance	
If you have any queries, please contact us at Stoves:	**E-mail: homedeliveries@gdha.com**
The full product installation guide is available online at:	**https://www.stoves.co.uk/en-gb/customer-support/user-guides**
If you need assistance from a local Gas-Safe registered fitter (e.g. regarding installing or moving the gas cooker connection point), please visit:	**https://www.gassaferegister.co.uk/find-an-engineer-or-check-the-register/**
If you need assistance from a local qualified electrician (e.g. to install or upgrade a cooker circuit), please visit:	**https://niceic.com/find-a-tradesperson/**

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