

# **INSTALLATION INSTRUCTIONS**

EI (60 cm) models

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### INSTALLATION INSTRUCTIONS


**Before you start please read the instructions. Planning your installation will save you time and effort.**


 **FAILURE TO INSTALL APPLIANCES CORRECTLY IS DANGEROUS AND COULD LEAD TO PROSECUTION.**


 Installation must be carried out by a qualified installer or engineer. We recommend that the appliance is connected by a competent person who is a member of a “Competent Person Scheme” who will comply with the required regulations.

 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.

Please keep to the following points most carefully;

 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.

 Ensure that you route all mains cables well clear of any adjacent heat source.

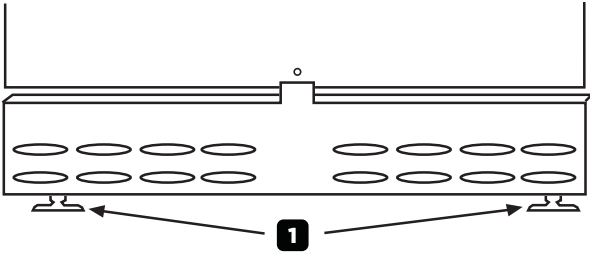
 The space for air circulation, located underneath and at the back of the hob improves its reliability by ensuring that it will cool down, efficiently.

# BEFORE INSTALLATION

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## LEVELLING YOUR COOKER

1. Place a spirit level on a baking sheet onto an oven shelf.
2. The cooker is fitted with levelling feet (1). Level your cooker to your desired height using the levelling feet at the front and rear of the cooker.



Rear of cooker

## REAR WHEELS (IF FITTED)

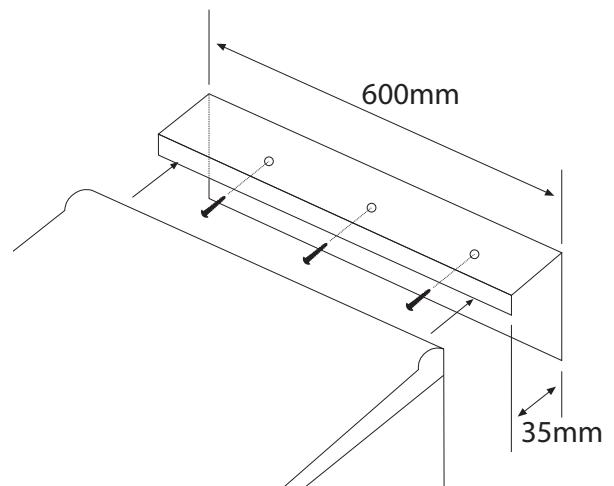
Adjustment of the wheel height can be made with a screw driver, through the hexagonal hole in the front plinth.

## PRODUCTS WITH CAST LID (WHERE FITTED)

A 35 mm clearance is required from the back of the hotplate to the rear wall, to allow the lid to be opened fully. To ensure this clearance is maintained, the infill piece (supplied) should be fitted using the instructions below.

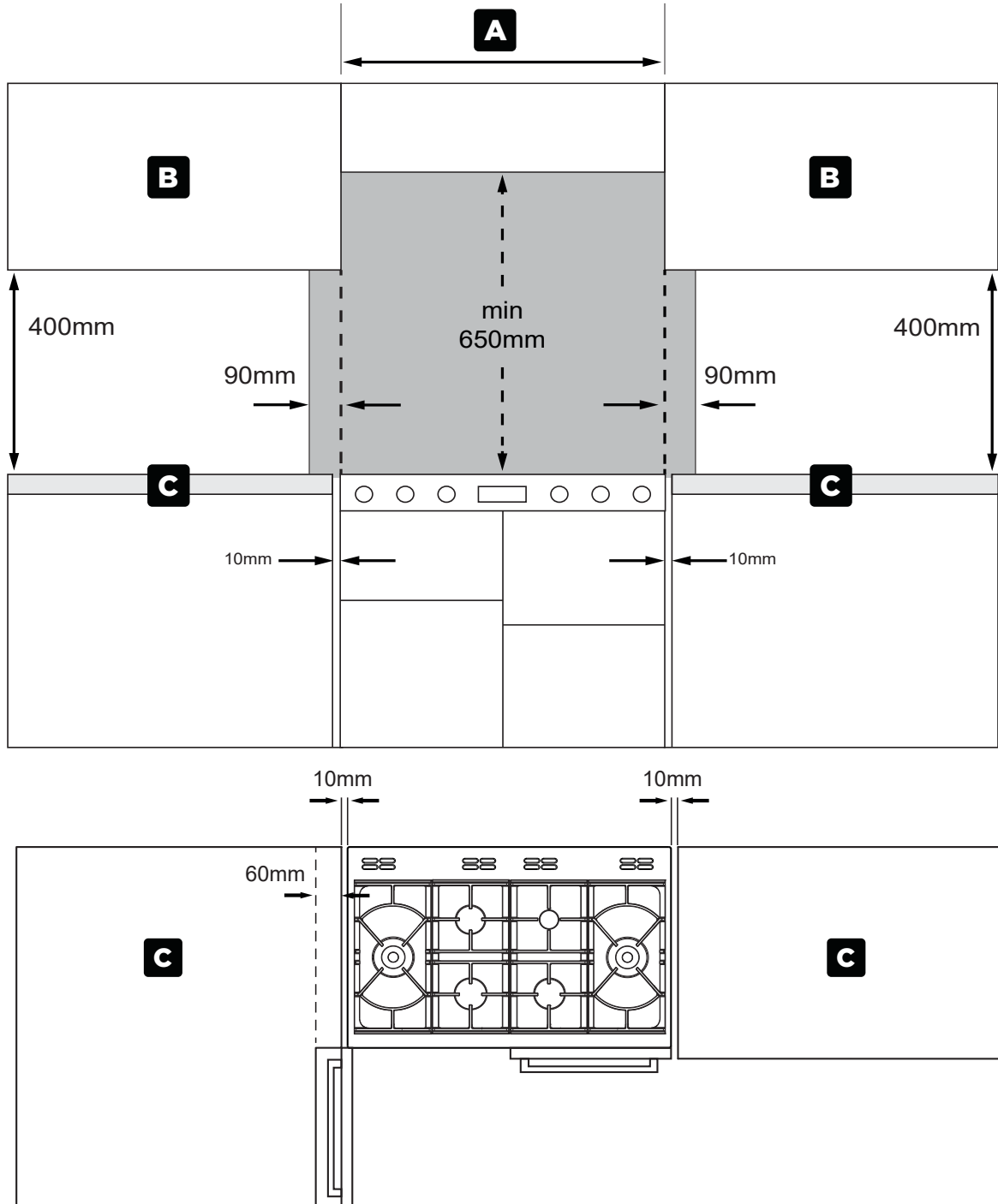
Fix the infill piece to the wall – using suitable screws and wall fixings (not supplied) – and ensure it is level with the hotplate as shown.

**i Note:** The 35 mm clearance dimension should not be reduced.



# DIMENSIONS AND CLEARANCES


## CUPBOARD / HOOD CLEARANCES





**A** Nominal width of the hob


**B** Wall Unit

**C** Worktop

 No shelf or overhang of combustible material should be closer than 650 mm above the hob.

 If your appliance has a side opening door, we recommend a side clearance of 60 mm to allow the oven door to fully open, if placed up to a wall or cabinetry.

 The cooker must have a side clearance above hob level of 90mm up to a height of 400 mm.


 This cooker may be fitted flush to the base units of your kitchen.

## CONNECTION TO THE ELECTRICITY SUPPLY

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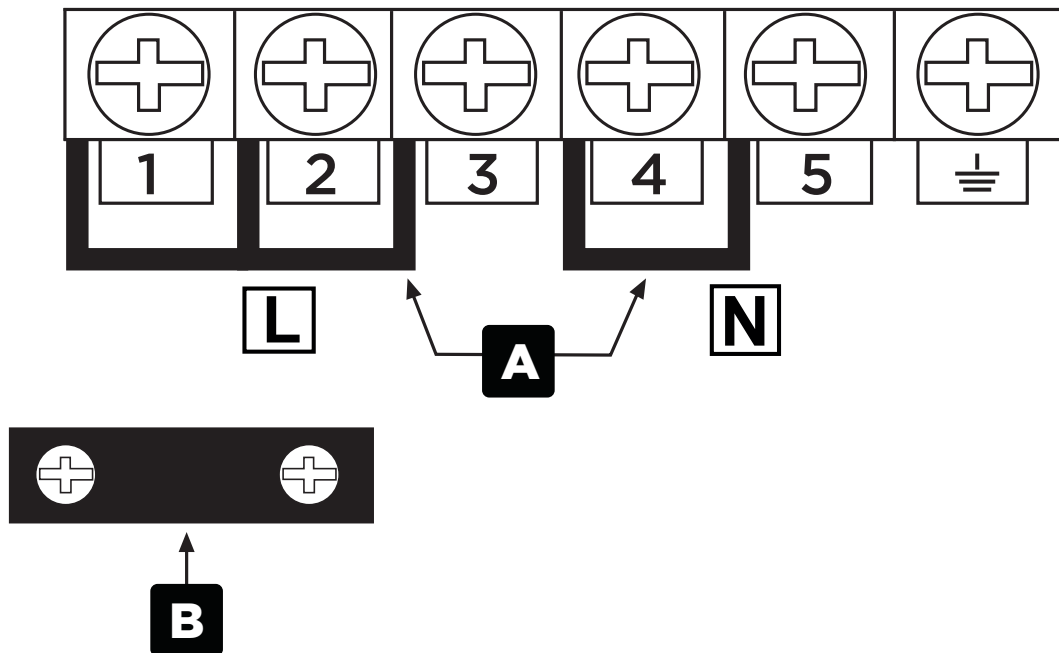
 **WARNING:** This appliance must be earthed.

This appliance must be fitted to a switch providing all pole disconnection with a minimum contact separation of 3 mm.

 The terminal block screws and clamps can be damaged by excessive tightening and untightening. **DO NOT USE POWER TOOLS!**

1. Gain access to the mains terminal by removing the terminal block cover at the rear of the appliance.
2. Connection should be made with a suitable flexible cable.
3. First strip the wires then push the cable through the cable clamp.
4. Connect the cable to the terminal block and tighten the cable clamp screws – see diagram.
5. Sufficient cable should be used to allow the cooker to be pulled out, but must hang clear of the floor so it does not become twisted or trapped when the cooker is pushed back.
6. Close the terminal box, ensuring that the cover is engaged on the locking tabs.

## SINGLE PHASE CONNECTION (230 V ~50 HZ)

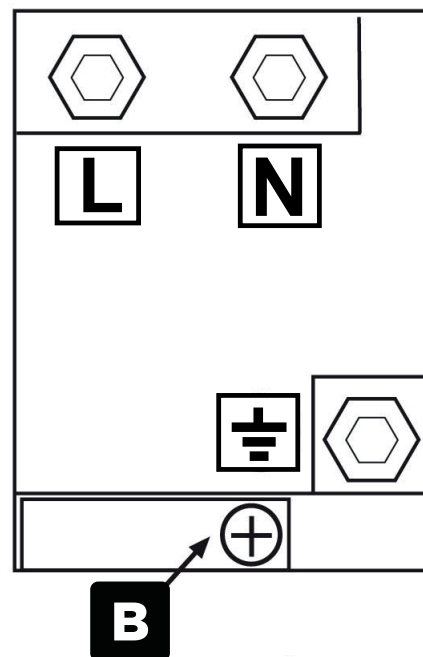


**A** Shorting Links

**B** Cable Clamp

7. Connect cable to the terminal block:
  - L to terminal 3
  - N to terminal 6
  - Earth to  $\perp$  terminal
8. Ensure shorting links are fitted between terminals 1-2, 2-3, 4-5 and 5-6.
9. Ensure all screws are fully tightened.

### Block B



**B** Cable Clamp

# COMMISSIONING

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## CHECK THE OPERATION OF ELECTRICAL COMPONENTS

### Clock Programmer/Minute Minder

Check functions as described in the User Guide.

### Oven light & Convection fan

Open the main oven door. Turn the main oven control knob to the defrost setting. Check the oven light and convection fan both come on. Turn control knob back to 'OFF' position.

### Cooling Fan

Open the grill door. Turn the grill control knob to the full power setting.

Check that the cooling fan operates. Turn control knob back to 'OFF' position and check cooling fan switches off immediately.

### Lid Safety system (if fitted)

Ignite all hotplate burners including wok. Attempt to close the lid and make sure all flames are extinguished by the safety system.

If you are satisfied that the cooker is operating correctly, turn it off and show the customer how to use it. Make sure you ask the customer to operate the clock (if fitted) and controls.

Explain to the user that the lid safety system must not be used as a means of turning off the hotplate burners. Control knobs must always be turned to the 'OFF' position after use.

**i Note:** If the cooker does not perform correctly, inform the customer of the problem and put a warning notice on the cooker. If the problem is dangerous, then disconnect the cooker. If there is a fault, then the customer should be advised to contact the manufacturer's local service organisation or the retailer.

**i Before leaving the installation hand over the User Guide to the customer**

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