BAXI FIRES DIVISION **INSTALLATION GUIDE** Wellington Surround and **Solo-pro** granite Set

This guide should be read in conjunction with the installer and owner guides supplied with the heater/fire.

This guide is intended to help you install your Surround and granite set. Please read carefully before installing. However, if further information is required, our Baxi Fires Division Technical Helpline will be pleased to help.
Telephone 08706 061 065 (National call rates apply in the United Kingdom) In the Republic of Ireland call 0044 8706 061 065.

BAXI • VALOR • WONDERFIRE

Important: Please keep your guide in a safe place for future reference

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If you require further assistance, the **Baxi Fires Division Technical Helpline** will be pleased to help.

Please telephone **08706 061 065** (local rates apply in the United Kingdom). In the Republic of Ireland please telephone **0044 8706 061 065**.

BAXI FIRES DIVISION

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Because our policy is one of constant development and improvement, details may vary slightly from those given in this publication

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SAFETY

- When drilling into brick work always wear safety goggles, a dust mask, and always work in a well ventilated area.
- Keep children clear of work area especially when assembling or moving the surround / mantle assembly.
- Always read the installer and owner guide supplied with the heater. This guide should be read in conjunction with those supplied with the heater.
- Always tidy loose electrical leads in the work area.
- Always switch off electric power when not needed.
- The surround must always be fixed into position.

HANDLING AND UNPACKING

Before continuing any further with the installation of this mantle / surround and hearth please read the following:

Important instructions.

• The approximate lifting weights of the surround / mantle and hearth are as below:

Surround / Mantle	23.5 kg.
Hearth	11.77 kg.
Back panel sides	2.63 kg.each
Back panel top	7.24 kg.

- One person should be sufficient to lift the Hearth. The Mantle / Surround and Back Panel assembly is heavy and we recommend that two people lift it. If for any reason the weight of either is considered too heavy then obtain assistance.
- When lifting always keep your back straight. Bend your legs and not your back.
- Avoid twisting at the waist. It is better to reposition your feet.
- Avoid upper body / top heavy bending. Always bend from the knees rather than the waist. Do not lean forward or sideways whilst handling.
- Always grip with the palm of the hand. Do not use the tips of fingers for support.
- Always keep the Surround and Hearth as close to the body as possible. This will minimise the cantilever action.
- Use gloves to provide additional grip.
- Always use assistance if required.



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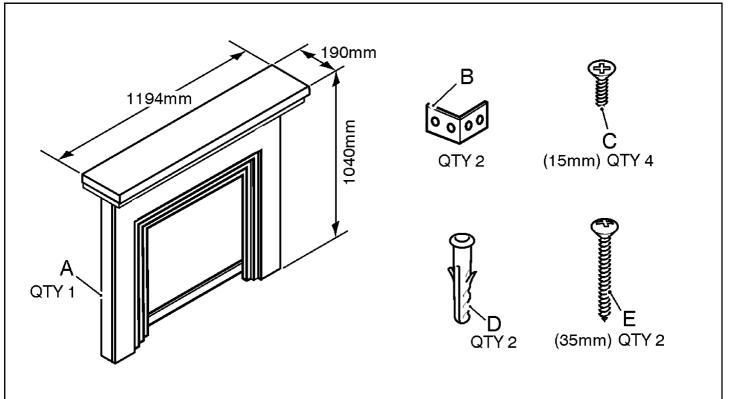


Figure 1. Contents (Items are not to scale. Any components extra to those above can be discarded).

ASSEMBLING THE SURROUND AND HEARTH

The installation of this Surround and Hearth requires a reasonable level of DIY skills.

Please read this guide thoroughly before commencing installation and if in doubt, seek help from a competent person

Do I need any tools?

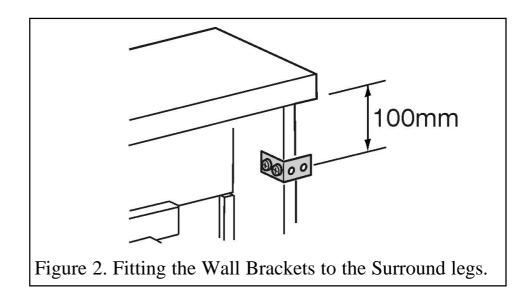
You will need the following tools :

• A Pozidrive / Phillips / cross head screwdriver. This should have a number 2 size tip.

• If drilling into brick work you will need a power drill (preferably with hammer action) and appropriate size drill bit for the wall plugs supplied.

How to assemble the Surround and Hearth. Step 1

• Lay the surround (A) onto a smooth, flat, clean surface with the inside facing upward. Place wall fixing brackets (B) 100mm from the top outside edge of the legs as shown in figure 2. Secure in place using four screws (C).



Step 2

• Lay the hearth in position on the floor. Stand the surround (A) on top of the hearth. Position the surround so that it is central to the hearth and the rear of the surround legs are flush with the back of the hearth.

- Mark the positions of the bracket holes on the wall.
- Move the surround aside and drill suitable sized holes. Insert the wall plugs (D).

Note: The wall plugs are only suitable for brick or block walls. For timber framed walls covered in plaster board we recommend the use of heavy duty cavity fixings.

Step 3

• Lay the surround (A) face down onto a smooth, flat, clean surface.

• Assemble the marble back panel as in the guide supplied. Please note that the brackets on the rear of the back panel should be located so that there is a 60mm gap from the outside edge of the back panel. This will ensure that the brackets do not come in contact with the support channels on the rear of the surround.

• Slide the assembled marble back panel face down into the slot at the rear of the surround.

Step 4

• Position the Surround and Back Panel into position and secure using two screws (E).



Step 5

• The heater supplied with the suite is intended to be secured in position using the 'Wire fix' method.