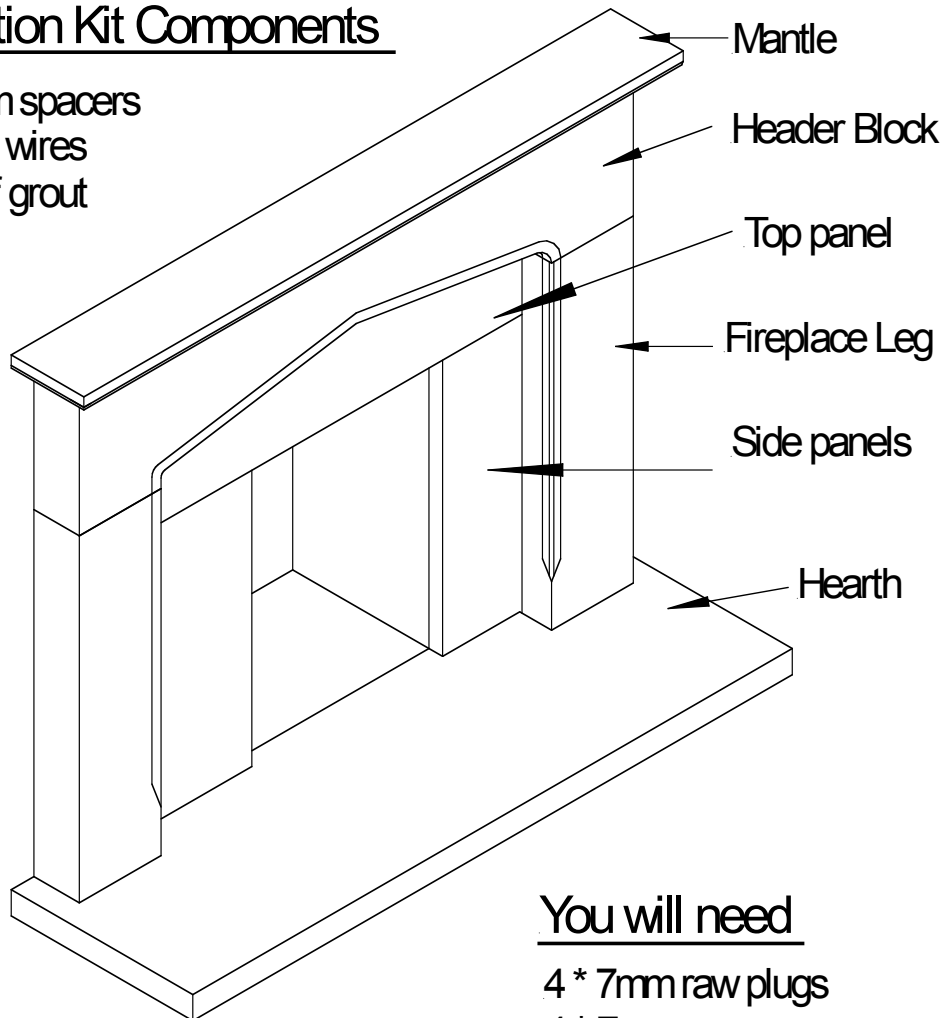




## FOR WARMSWORTH STONE SURROUND WITH INSET FIRE FITTING INSTRUCTIONS

### Installation Kit Components

- 24 \* 2mm spacers
- 4 \* fixing wires
- 1\* bag of grout



### You will need

- 4 \* 7mm raw plugs
- 4 \* 7mm screws
- Tub of tiling cement

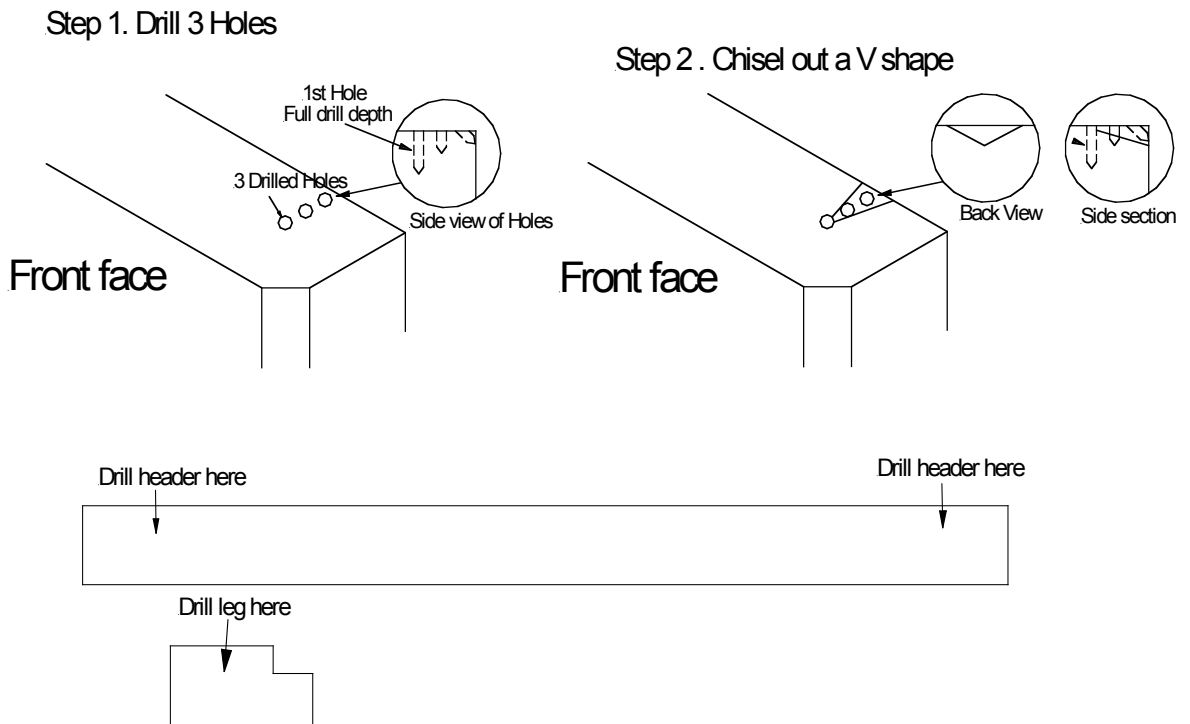
## INTRODUCTION

When installing a Warmsworth natural stone fireplace.

- Careful handling of the stone is critical.
- Stone should not be placed upon stone, packing should be used

## PREPARATION

- For gas the supply must be in the center of the opening and behind the plaster line.
- For solid fuel grates the fire brick must be placed first.
- For stoves termination plates must be fitted first.
- All surfaces must be clean and flat
- Drilling of legs and header block should take place prior to fitting using 7mm drill bit (see diagram).



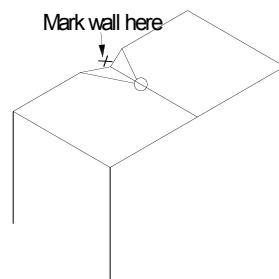
## FIXING

### Laying the hearth

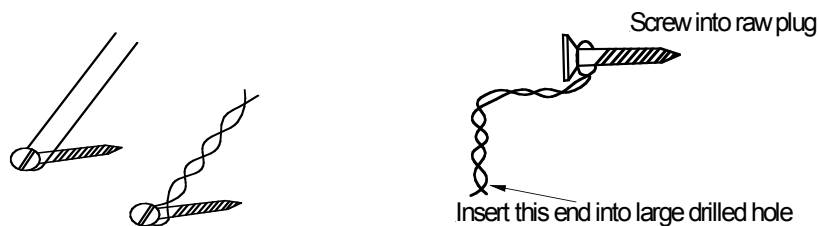
- Mark the center of the hearth with a pencil
- Mark the center of the opening with a pencil behind the wall line so it is visible when laying the hearth
- Put down a bed of sand and cement (80% sand, 20% cement / dry mix)
- Lay the hearth onto the bed of sand and cement ensuring that the pencil line on the hearth matches up with the pencil line in the center of the opening.
- Check with a spirit level.

## FIXING THE FIREPLACE LEGS

- Measure the width of the header block.
- Mark in pencil onto the hearth the width of the header block ensuring the measurement is central (use the center line marked when laying the hearth)
- Place 4 spacers on the hearth where the leg will be positioned
- Position the leg so the outside of the leg is against the pencil line mark of the header block.
- Mark the wall inside the Chiselled out V of the leg



- Remove the leg and drill the wall, place a raw plug into the drilled hole.
- Loop a piece of wire around two 7mm screws and twist the wire as shown in the diagram. Then bend the wire into the shape shown below.
- Insert the ends of the wire into the hole in the fireplace leg. Then screw the 7mm screw into the raw plug in the wall.



## FIXING SIDE PANELS

- Place 3 spacers on the hearth where the back panel will be positioned
- Smear tiling cement onto the back face of the side panels
- Slide the side panels behind the legs ensuring the space left between the panels is central and correct for the insert fire

## FIXING THE TOP PANEL

- Place spacers onto the top of the side panels
- Smear tiling cement onto the back face of the Top panel
- Slide the Top panel behind the legs making sure the front face is level with the front face on the Side panels.
- Seal the top of the panel against the wall.

## FIXING HEADER BLOCK

- Place 4 spacers onto the top of each leg
- Position the header block onto the legs ensuring all the moulds line up.
- Mark the wall inside the chiselled out V's of the header blocks.
- Remove the head and drill the wall, place a raw plug into both drilled holes.
- Wire the head into the wall as was done for the legs.
- Check the header is level with a spirit level.

## FIXING THE MANTLE

- Place 2 spacers in each front corner of the header block.
- Smear the top of the header block with tiling cement.
- Position the mantle.

## GROUTING

- Mix the bag of grout provided with a little water to the consistency of a smooth paste.
- Grout the head and legs inside the opening against the wall to ensure no fumes escape.
- Grout all joints of the fireplace.
- Excess grout can be removed using a soft damp sponge.

Now you can sit back and enjoy your new Warmsworth Stone fireplace.