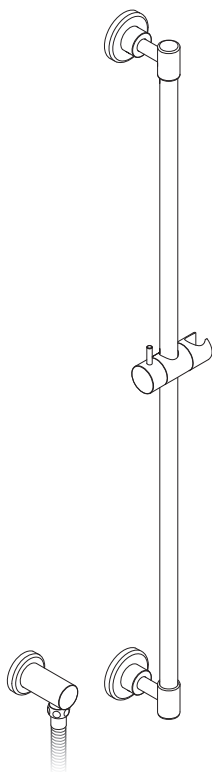




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**SLIDE RAIL KIT
INSTALLATION**

Installation

We recommend that Coalbrook products are fitted by a fully qualified professional plumber. The products should be installed correctly and in accordance with all local water regulations and the system protected by non-return valves (not supplied).

Operating pressure

Minimum: 0.5 bar.

Maximum: 5.0 bar.

If the maximum safe water temperature and pressure settings are exceeded, damage and injury can result.

Recommended supply temperatures

HOT: See duty of care section

COLD: 10/15°C

Flushing system

It is most important to flush out all pipework thoroughly before connecting the wall outlet. Failure to do so is the single most common cause of water restriction.

Water quality

In hard water areas, a suitable water treatment system should be provided to prevent limescale (calcium) deposits which may affect the long term performance of the product. Exterior surfaces should be gently wiped with a dry, soft cloth after use to minimise water stains and limescale deposits.

It is important that the outlets/holes in the handshower are kept free of limescale. If limescale is allowed to form, it will reduce water flow and may result in damage. We recommend regular cleaning to prevent the formation of limescale.

Supply temperature safety notice

A thermostatic mixing valve (TMV) should be fitted (not supplied) to the hot supply to restrict the temperature to a safe working/maximum temperature in order to comply with local building regulations, current legislation, relevant standards and codes of practice. Maximum allowed temperatures vary subject to the type of installation or specification of building.

Duty of care

Legislation

Legislation dictates recommendations and guidelines on health and safety, including safe hot water temperatures. The emphasis is on regulatory and design criteria, with responsibility for meeting such guidelines being that of a suitably appointed responsible person.

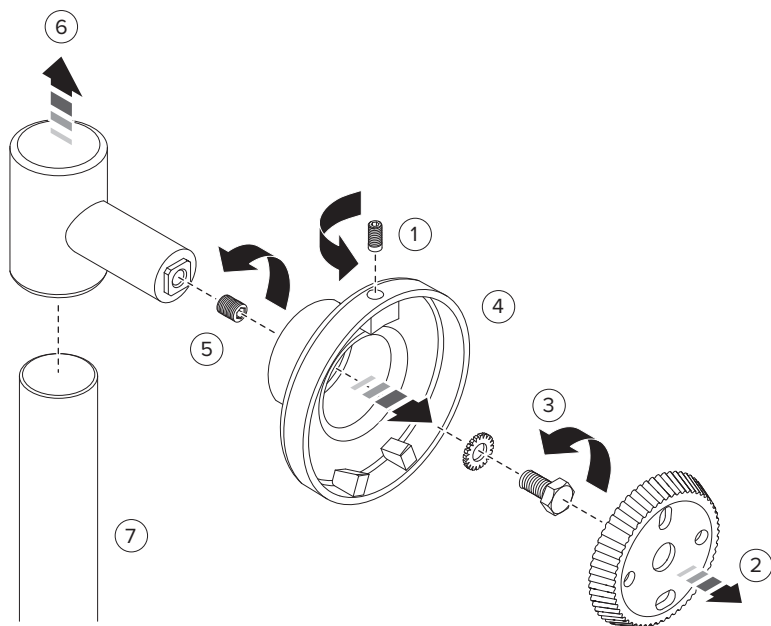
How hot water temperatures affect the skin

65°C – A partial thickness burn in about 2 seconds
60°C – A partial thickness burn in about 5 seconds
55°C – A partial thickness burn in about 15 seconds
50°C – A partial thickness burn in about 90 seconds

Safe temperature

The age, mental, and physical capabilities of persons occupying the property will affect the setting of the hot water supply. For specific details, please refer to local building regulations, current legislation, relevant standards and codes of practice.

OPTIONAL RISER RAIL LENGTH REDUCTION



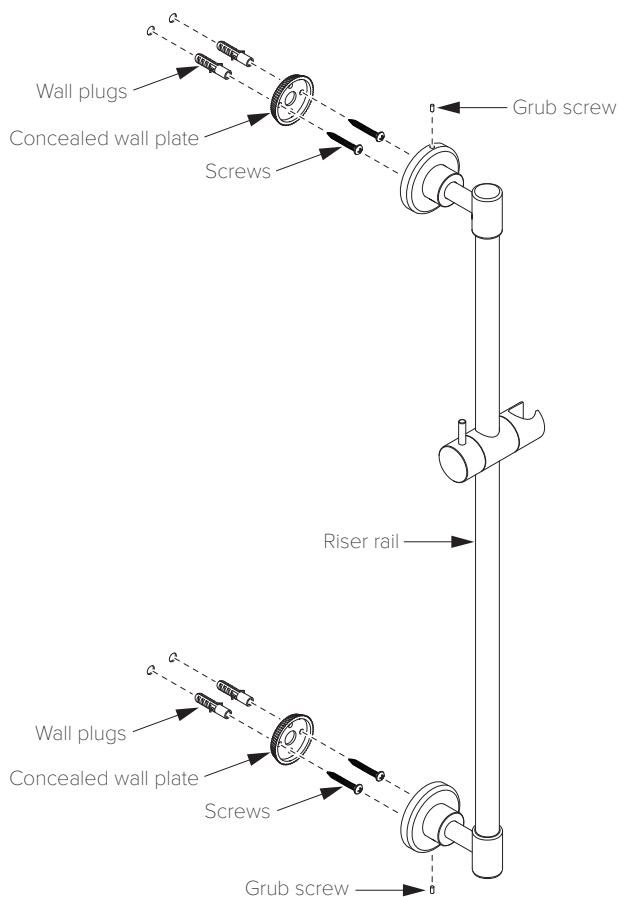
When required, the length of the riser rail can be reduced by following the steps below:

1. Using a suitable hexagonal key, unscrew and remove the grub screw from the upper wall support.
2. Remove the concealed wall plate.
3. Using a suitable spanner/socket, unscrew and remove the bolt and washer from the centre of the support.
4. Remove the support cover
5. Using a suitable hexagonal key, unscrew and remove the grub screw from inside the wall support arm.
6. Hold the rail, then pull the support arm clear of the rail.
7. Cut the rail to the required length. Ensure that you do not damage the decorative surface of the rail.
8. Assemble in the reverse order.

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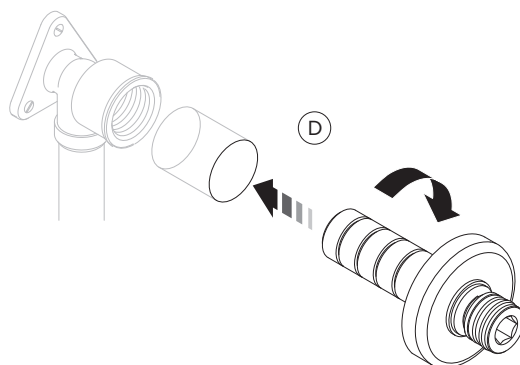
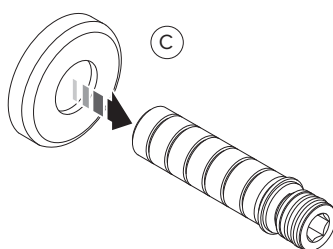
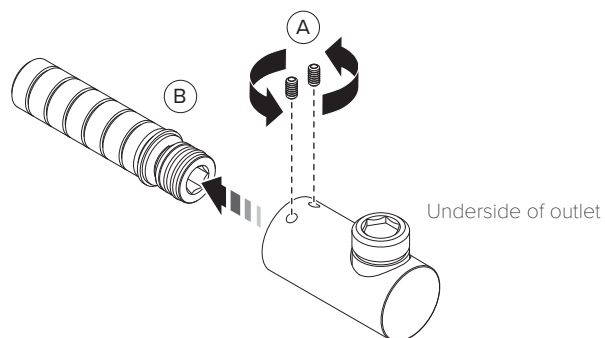
RISER RAIL INSTALLATION



1. Place the concealed wall plates against the mounting surface and mark the hole positions in accordance with the centre points shown on the specification diagram. Use a spirit level to check that the holes are horizontally and vertically aligned.
2. Drill holes using a suitable drill bit.
3. Insert the wall plugs into the holes, then secure the concealed wall plates with the screws provided.
4. Position the riser rail over the concealed wall plates and secure it from the underside using the grub screws provided and a suitable hexagonal key.

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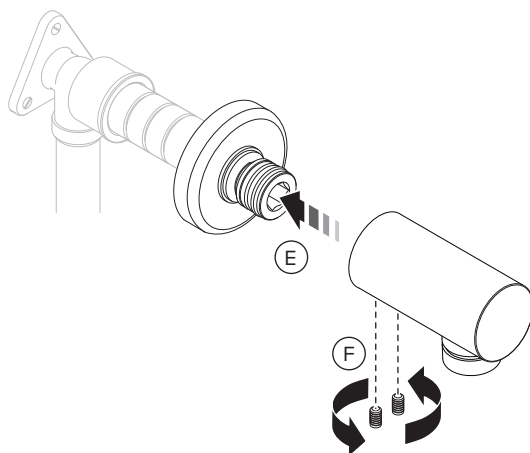
WALL OUTLET INSTALLATION



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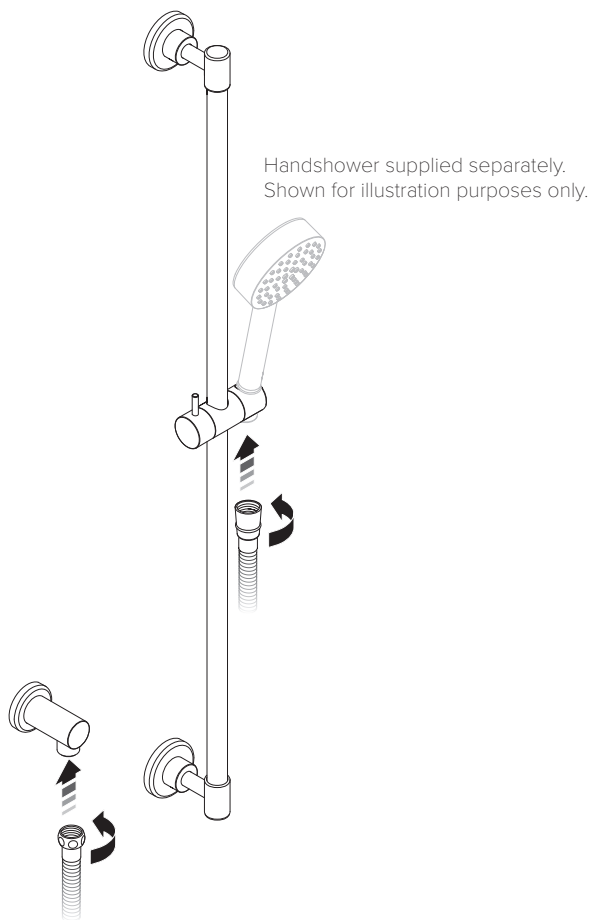
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WALL OUTLET INSTALLATION



1. After removing the outlet from its packaging, unscrew and remove the two grub screws (A) from the underside using a suitable hexagonal key. Then remove the threaded tail (B).
2. To aid cutting, the threaded tail has cutting points/recesses along its length. Cut the threaded tail to the required length.
3. Slide the wall plate onto the threaded tail (C).
4. Ensure a recessed G1/2 female connector is already in place within the wall. Apply suitable sealing compound/tape to the threaded tail. Screw the threaded tail into the female connector (D). To aid in this, the end of the threaded tail has a hexagonal recess. Be careful not to over-tighten the threaded tail. Sealant can be applied to the rear of the wall plate if required.
5. Locate the outlet onto the threaded tail (E). Ensure that it is aligned correctly, then secure it in place using the two grub screws previously removed (F) and a suitable hexagonal key.

HOSE & HANDSHOWER INSTALLATION



1. Screw the conical end of the provided shower hose onto the threaded end of the handshower.
2. Screw the hexagonal end of the shower hose onto the threaded section of the wall outlet.
3. Place the handshower into the riser cradle.

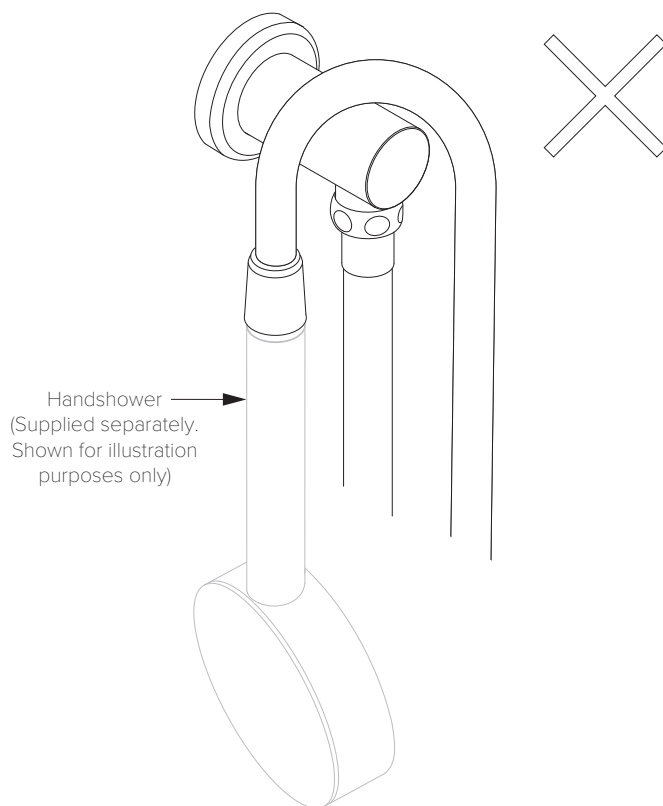
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INCORRECT USE OF HANDSHOWER

Shown with 4032 handshower

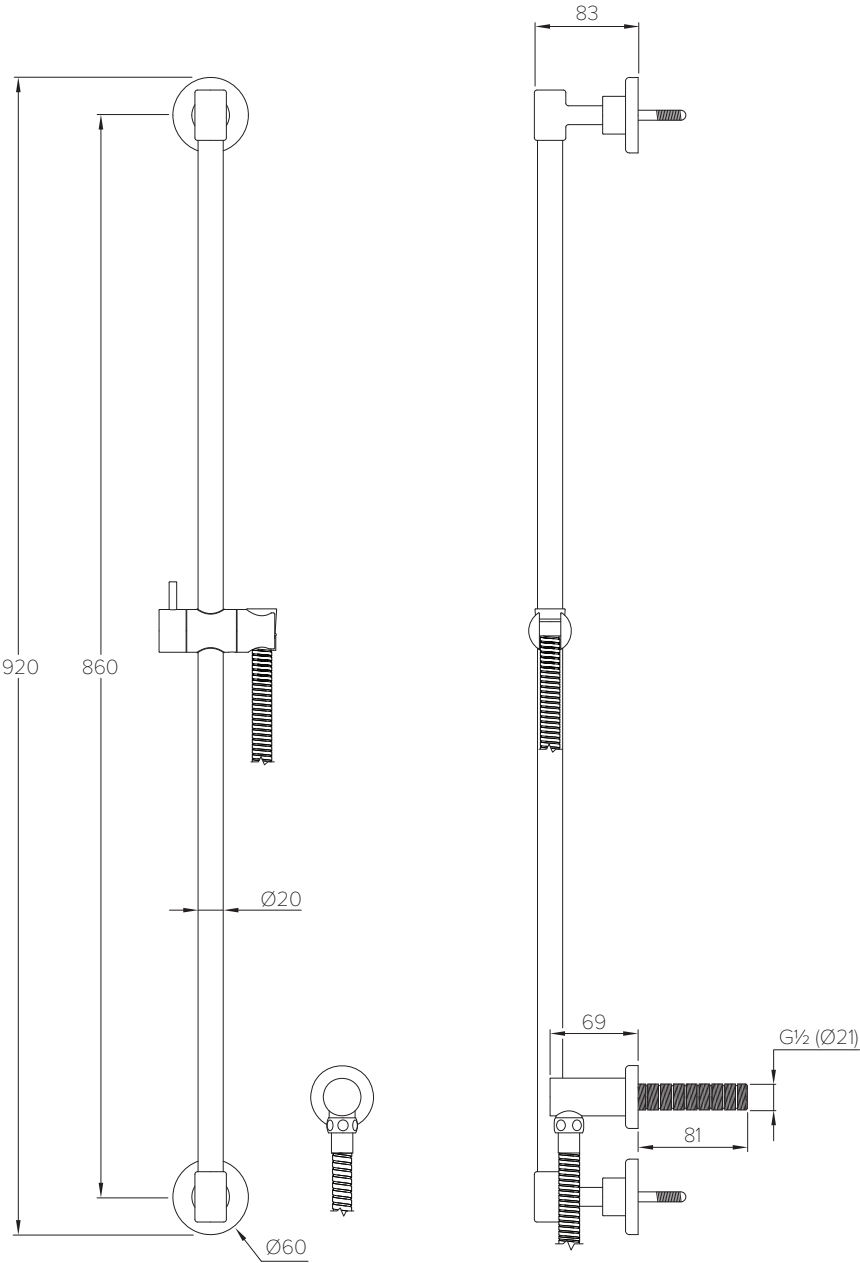
NEVER allow the handshower and hose to hang freely, or hang the hose over the outlet. This will potentially cause damage to the hose, resulting in failure & leaks. Always replace the handshower correctly in the slider rail holder.



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SPECIFICATION DIAGRAM (mm)



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