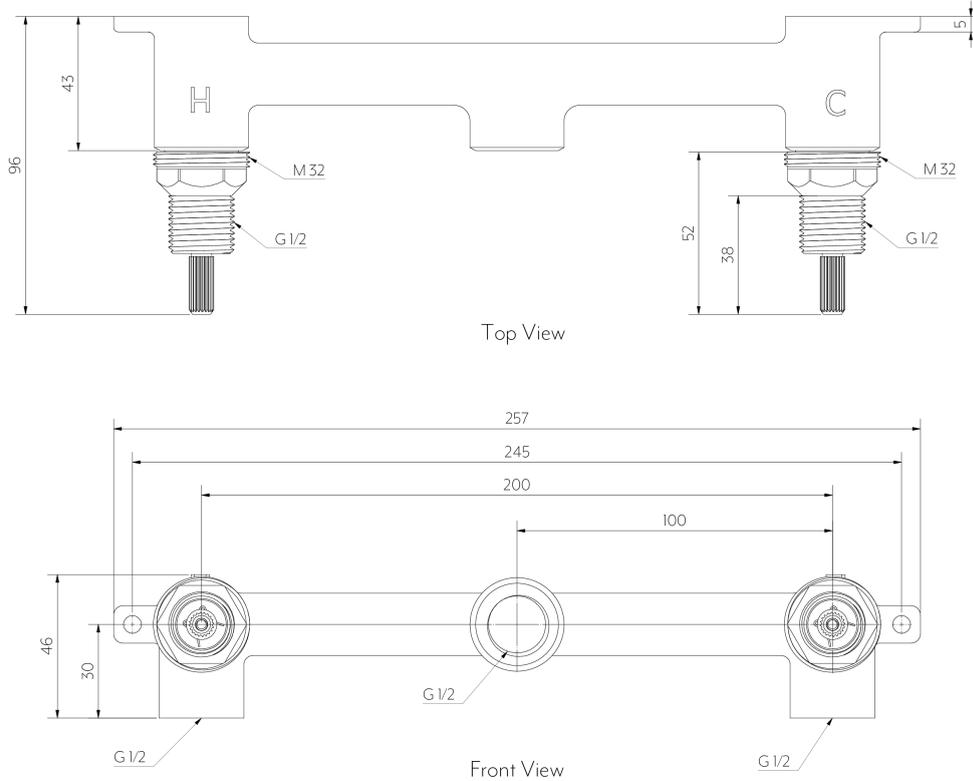


Note: Dimensions are nominal measurements only

SPECIFICATIONS

MATERIAL	Solid Brass
TEMPERATURE RATING	Maximum continuous working temperature 75°C If the water temperature exceeds 75°C, an approved tempering valve must be fitted
PRESSURE RATING	Recommended minimum working pressure 0.2 Bar Recommended maximum working pressure 5 Bar Hot and cold water inlet pressure should be equal
SUITABLE HOT WATER UNITS	Storage tank: Yes Continuous Flow: Yes Gravity Feed: Suitable
WATER EFFICIENCY	Flow Rate 6L/min
PACKAGING	Includes In-wall Breech



Note: Dimensions are nominal measurements only

SPECIFICATIONS

RECOMMENDED USE

Domestic

MATERIAL

Solid Brass

TEMPERATURE RATING

Maximum continuous working temperature 75°C
If the water temperature exceeds 75°C, an approved tempering valve must be fitted

PRESSURE RATING

Recommended minimum working pressure 0.5 Bar
Recommended maximum working pressure 5 Bar
Hot and cold water inlet pressure should be equal

SUITABLE HOT WATER UNITS

Storage tank: Yes
Continuous Flow: Yes
Gravity Feed: Suitable

INSTALLATION GUIDE

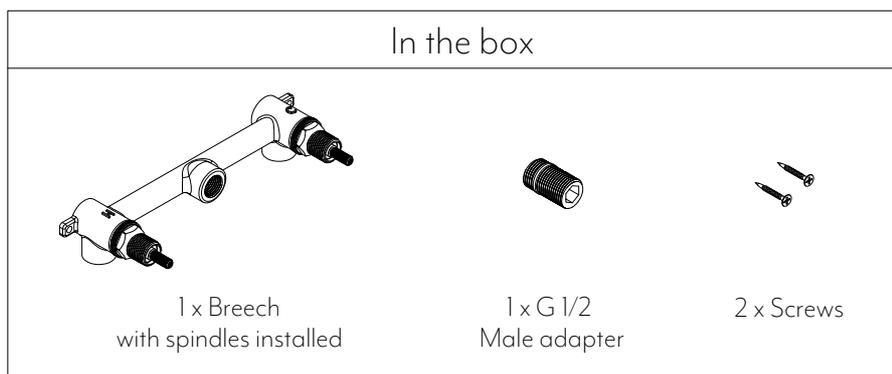
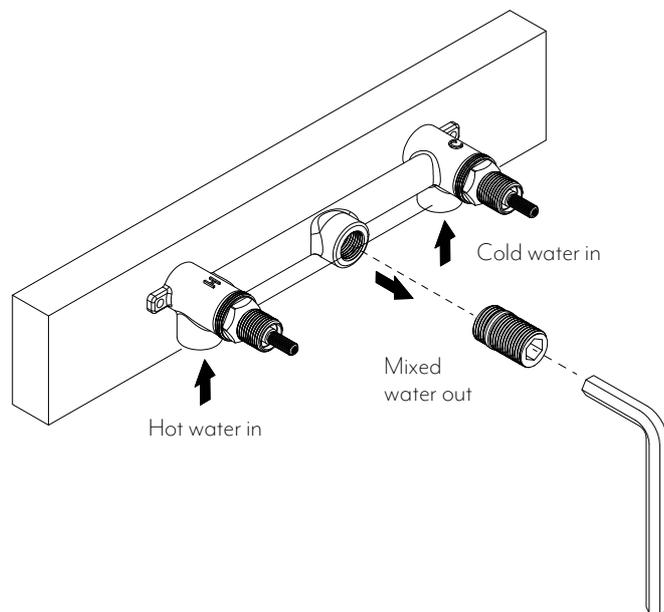
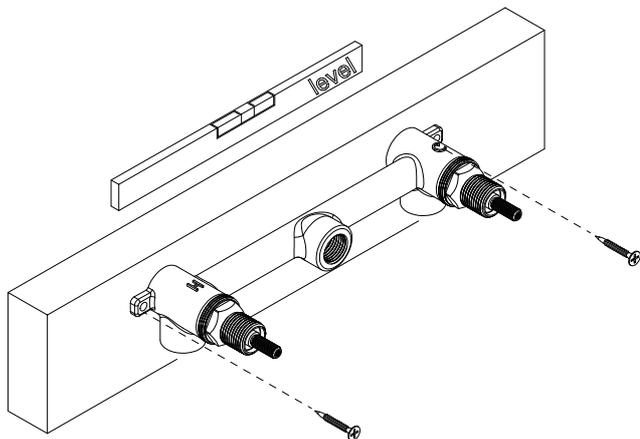
Note: This product must be installed by a licensed plumber. This is a general installation guide - there are many factors involved that can alter the installation method. **AU/NZ:** For installations within Australia and New Zealand, this product must be installed in compliance with AS/NZS 3500. **UK:** For installations in the United Kingdom this product must be installed in compliance with the Water Supply (Water Fittings) Regulations and Water Supply (Water Fittings) (Scotland) Byelaws. **Other:** For installations outside these countries, this product must be installed in compliance with the standards in your respective country.



① Screw breech into wall structure. Ensuring that the breech is level.

② Connect Inlet and outlet pipework.

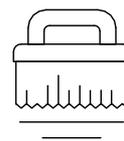
TEST AND COMMISSION. ENSURE THERE ARE NO LEAKS.



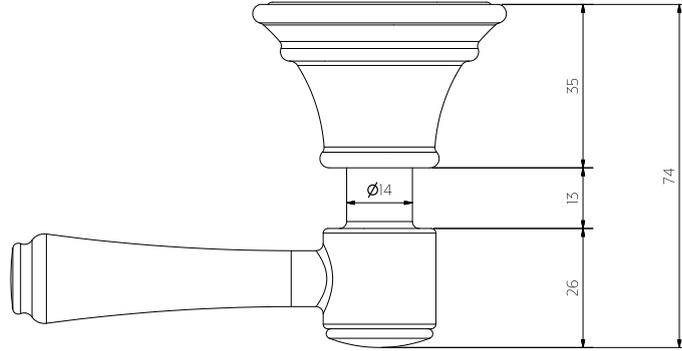
Regularly clean with mild liquid detergent or soap and water



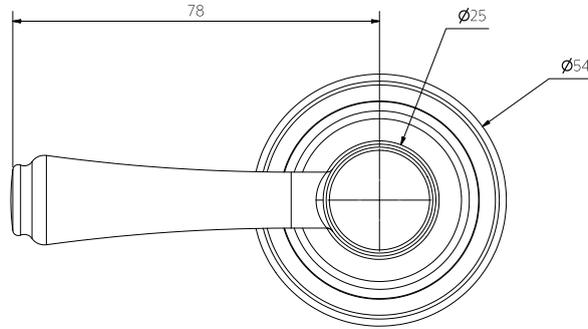
DO NOT use cream cleaners or bleach. These substances are abrasive



DO NOT use cleaning pads with abrasive surfaces as this may scratch the material



Top View



Front View

Note: Dimensions are nominal measurements only

SPECIFICATIONS

RECOMMENDED USE

Domestic

MATERIAL

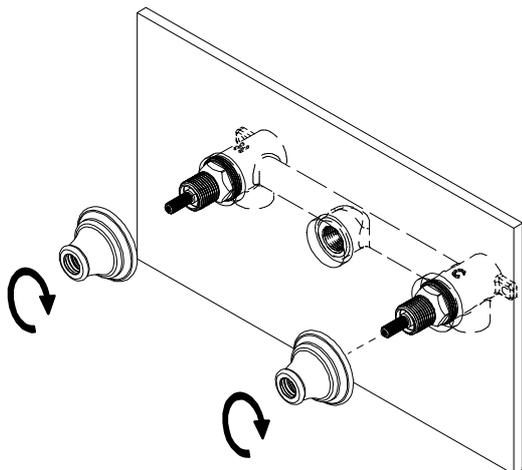
Solid Brass

INSTALLATION GUIDE

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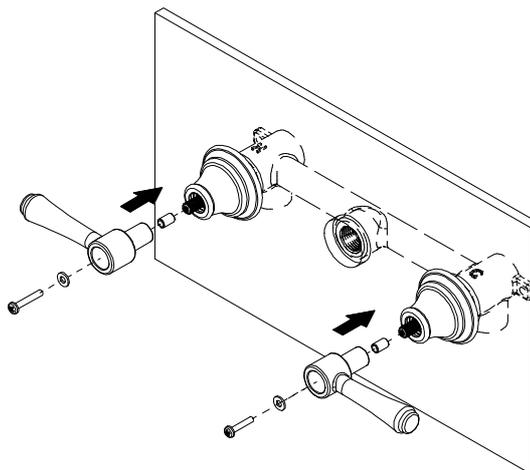


- ① Install the back plate onto the locking nut (or bonnet extender if required) and hand tighten.

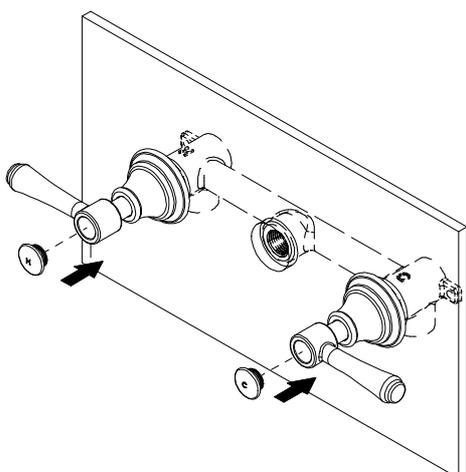


- ② Install the handle onto the spindle and fix in place with screw and washer.

A 10mm spacer is provided to achieve optimal handle spacing from the back plate depending on breach depth. To use, place spacers into the rear of the handles before fixing.

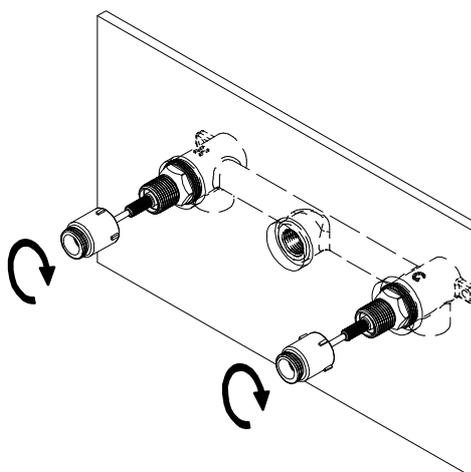


- ③ Insert handle cap into front of handle.



- ④ This product may require a bonnet extender (not included), used to cover additional breach depth. Please refer to the set back guide to check if is necessary.

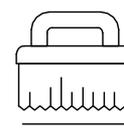
Fix in place by screwing onto locking nut.



Regularly clean with mild liquid detergent or soap and water



DO NOT use cream cleaners or bleach. These substances are abrasive



DO NOT use cleaning pads with abrasive surfaces as this may scratch the material

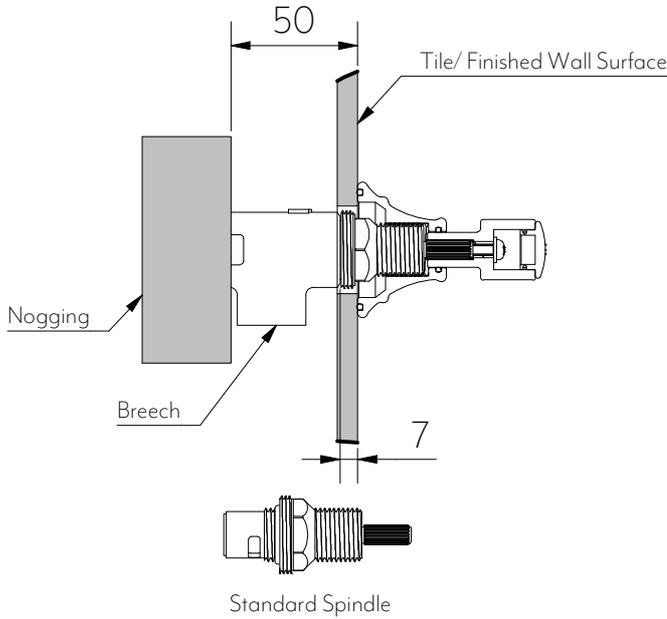
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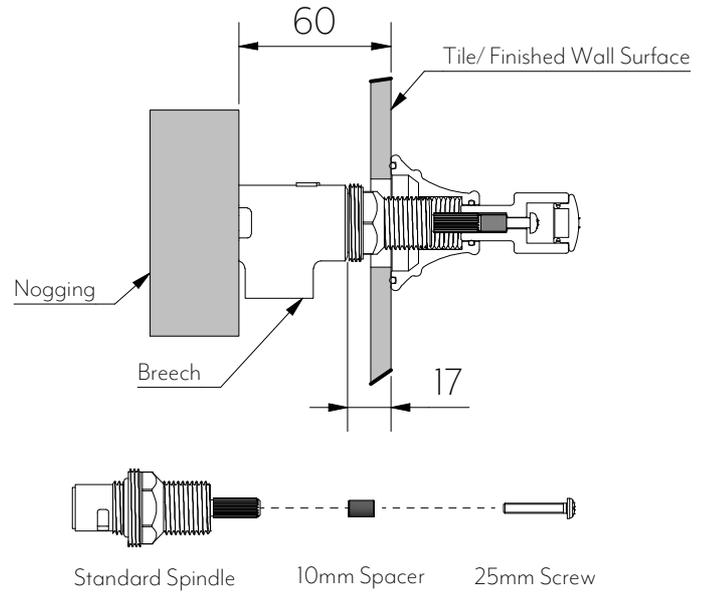
SET BACK GUIDE

Minimum Standard Spindle Setback:



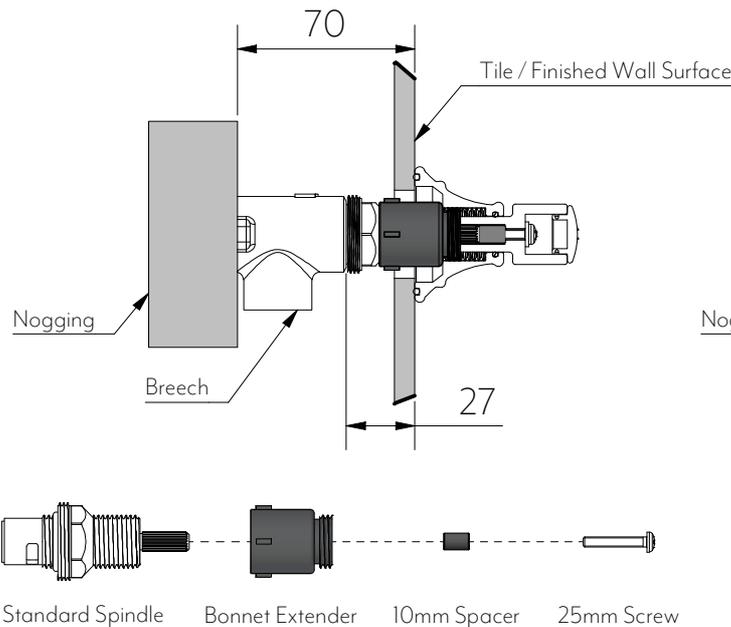
Minimum distance between nogging and finished wall surface is 45mm (or 7mm from in-wall breach to finished wall surface).

Maximum Standard Spindle Setback:



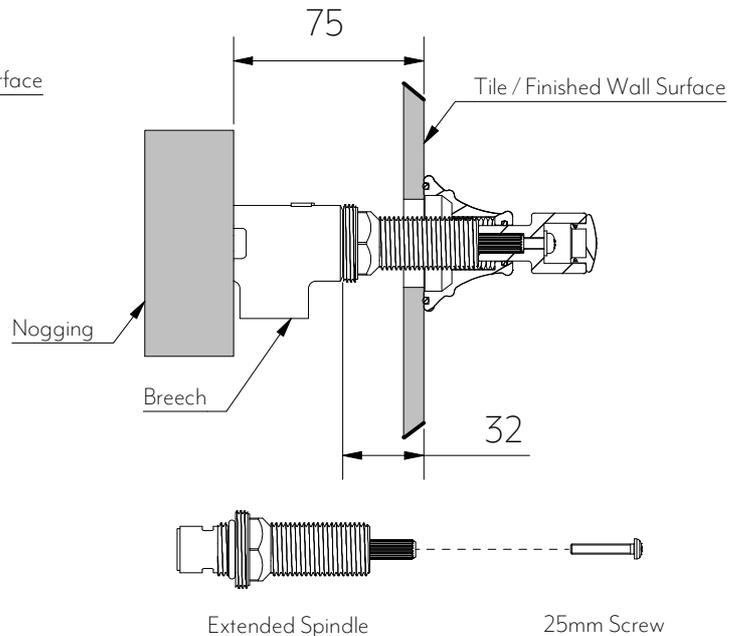
To maintain optimum spacing between handle and back plate a 10mm spacer and 25mm screw are recommended for a distance of 55mm to 60mm from nogging to finished wall surface, (or 12mm to 17mm from breach to finished wall surface).

Bonnet Extender Setback:



For installations when distance between nogging and finished wall surface is between 60mm and 70mm an additional spindle bonnet extender is required (purchase separately). The bonnet extender can be cut to size to sit flush on the spindle locking nut.

Maximum Extended Spindle Setback:



For distances 70mm up to 75mm between nogging and finished wall surface, an extended spindle (available for additional purchase) is required.

Note: To achieve distances greater than 75mm additional parts can be used with the extended spindle. (bonnet extender, 10mm brass spacer)

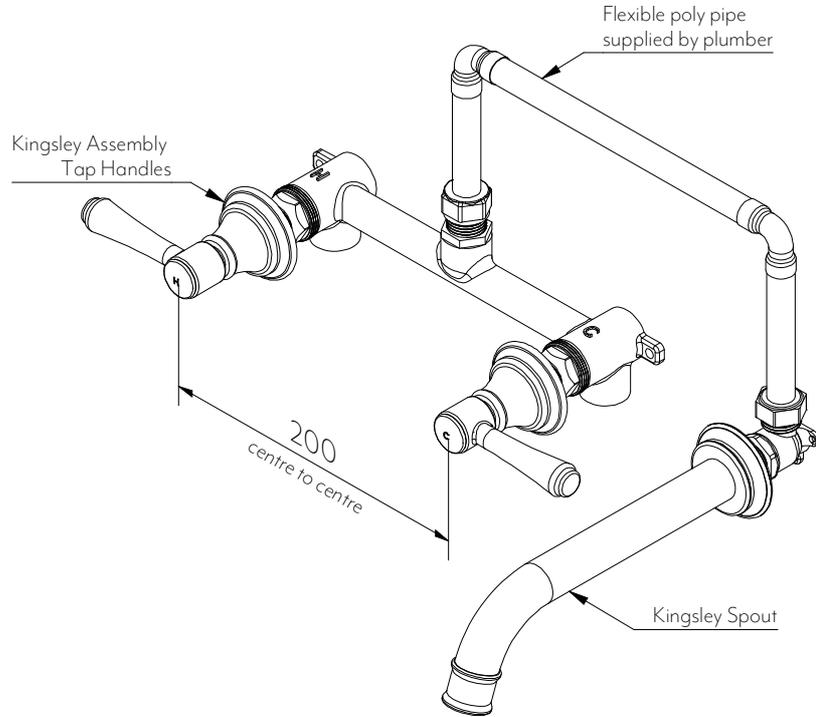
INSTALLATION GUIDE

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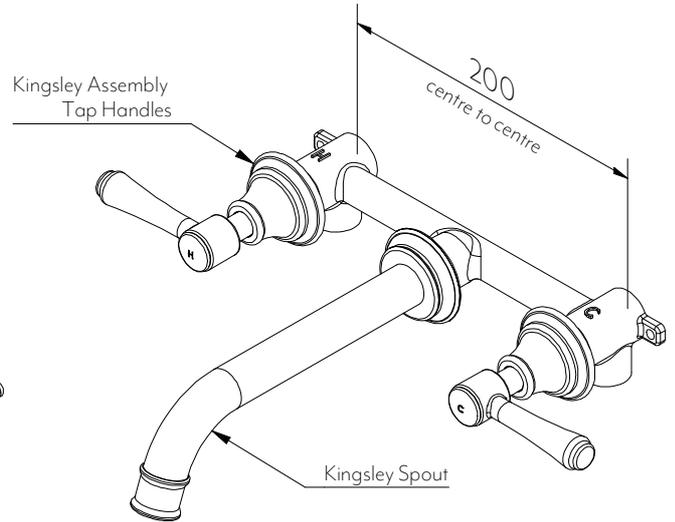


ASSEMBLY SETUP GUIDE

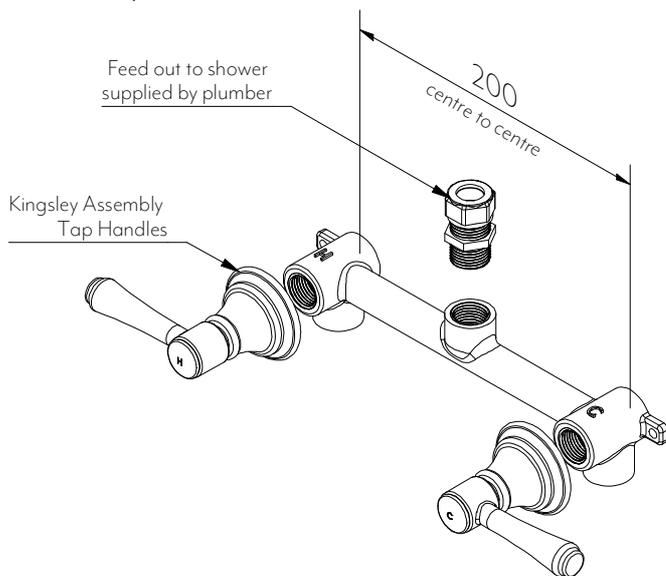
Example One:
Off-set basin mixer/ bath spout set-up



Example Two:
Centred basin mixer/ bath spout set-up

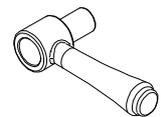


Example Three:
Shower set-up



In The Box

2 x Handle



2 x Back plate



1 x 'Hot' Handle cap



1 x 'Cold' Handle cap



2 x 10mm spacer



2 x Washer



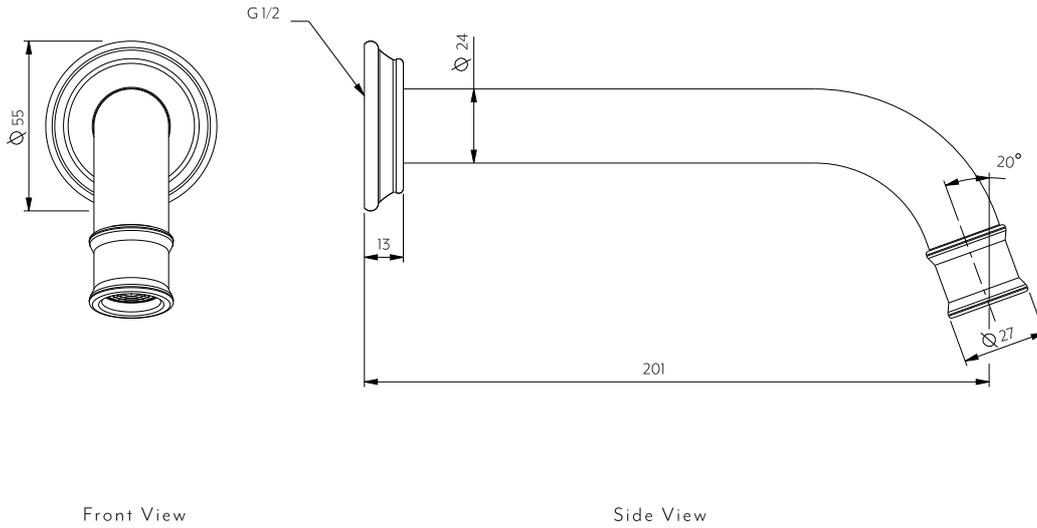
2 x 20mm screw



2 x 25mm screw



Note: In-line plumbing breech available for purchase from ABI



Note: Dimensions are nominal measurements only

SPECIFICATIONS

RECOMMENDED USE

Domestic

MATERIAL

Solid Brass

TEMPERATURE RATING

Maximum continuous working temperature 75°C
If the water temperature exceeds 75°C, an approved tempering valve must be fitted

PRESSURE RATING

Recommended minimum working pressure 0.2 Bar
Recommended maximum working pressure 5 Bar
Hot and cold water inlet pressure should be equal

SUITABLE HOT WATER UNITS

Storage tank: Yes
Continuous Flow: Yes
Gravity Feed: Suitable

WATER EFFICIENCY

Flow Rate 6L/min

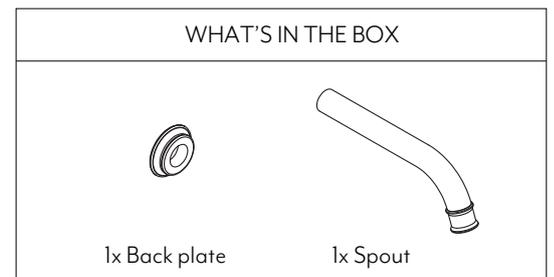
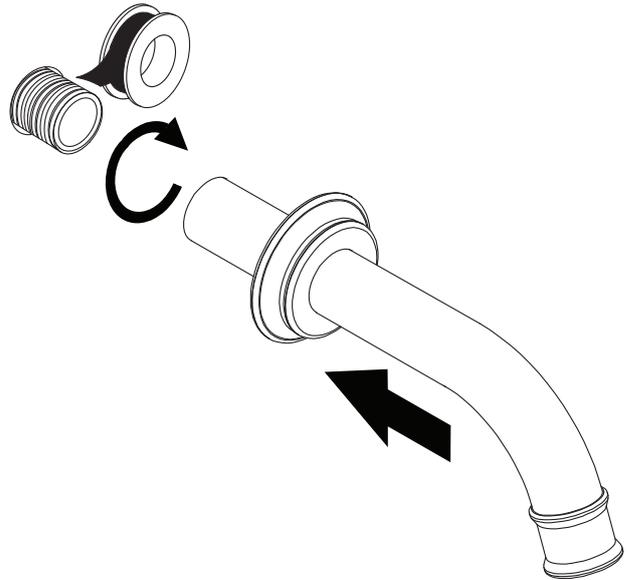
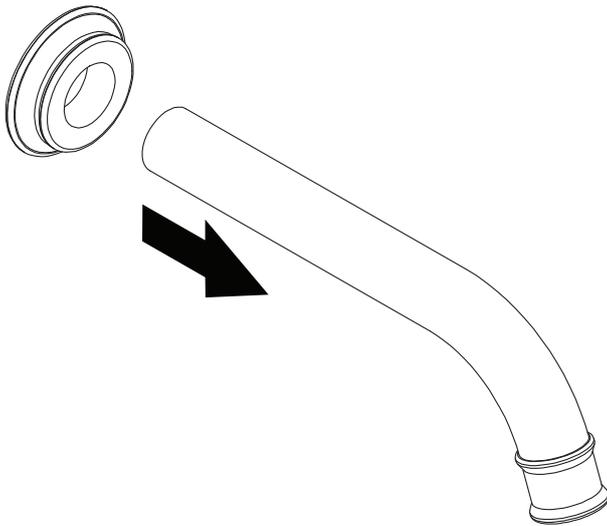
INSTALLATION GUIDE

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1 Slide back plate onto spout. Ensure o ring is firmly gripping the spout and creating a tight seal.

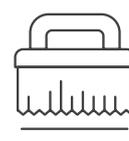
2 Apply the teflon tape to the brass nipple. Twist the spout on and hand tighten. Push back plate to the wall surface.



Regularly clean with mild liquid detergent or soap and water



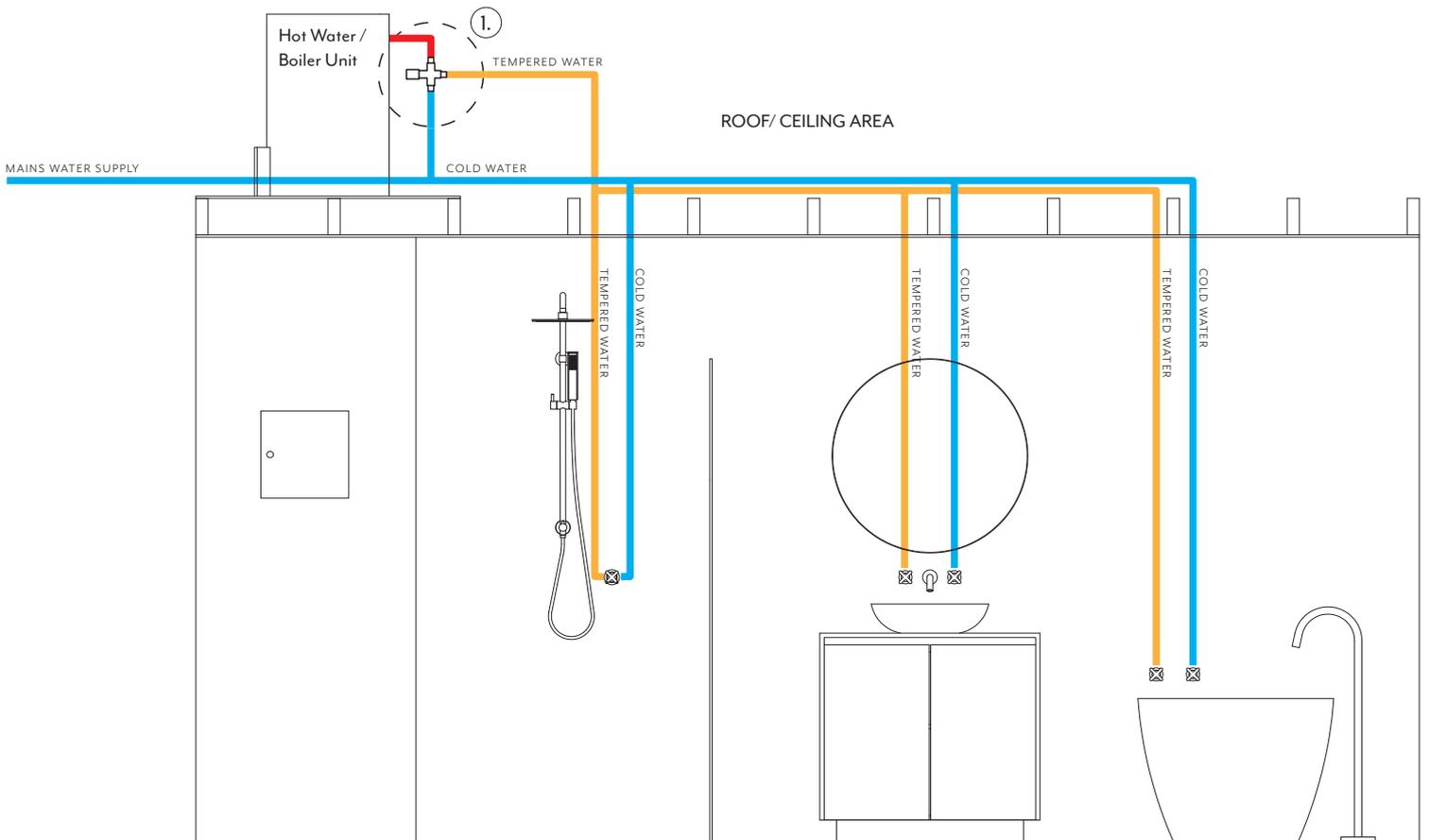
DO NOT use cream cleaners or bleach. These substances are abrasive



DO NOT use cleaning pads with abrasive surfaces as this may scratch the material

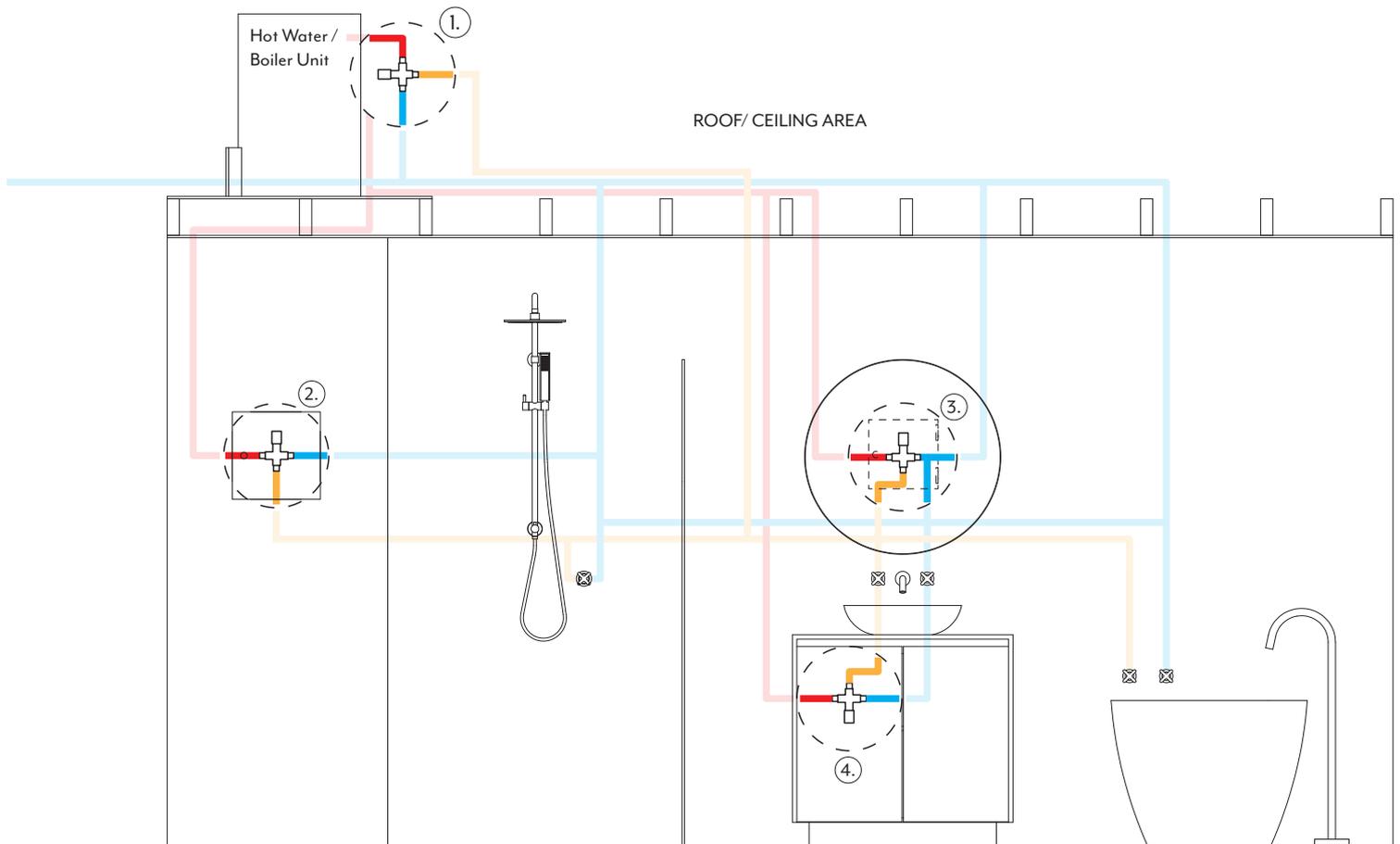
A **TMV** [Thermostatic Mixing Valve] is required in homes that do not have a TMV fitted, If the hot water coming out your tap is more than **50°C** you will need to adjust your TMV.

1. We recommend placing your **TMV** directly after your hot water/ boiler unit. Consult with a **licensed plumber** to discuss the best position for your needs.



— TEMPERED WATER
 — COLD WATER
 — SCOLDING WATER

- 1. Directly after your hot water unit
- 2. Inside a service panel
- 3. Inside a service panel behind removable mirror
- 4. Inside the bathroom vanity unit



— TEMPERED WATER
 — COLD WATER
 — SCOLDING WATER