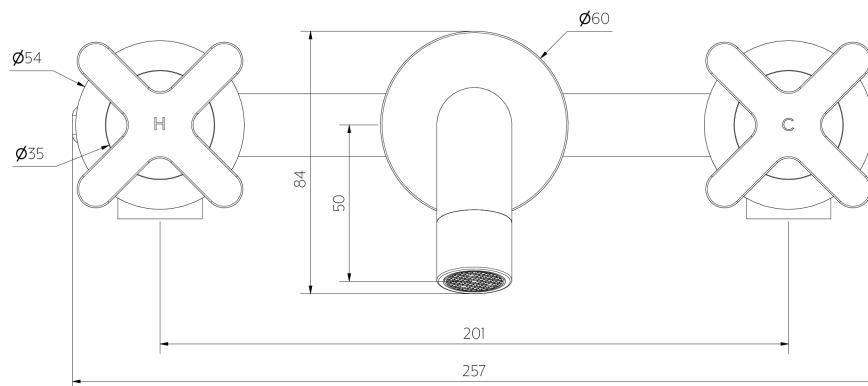


Side View



Front View

**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

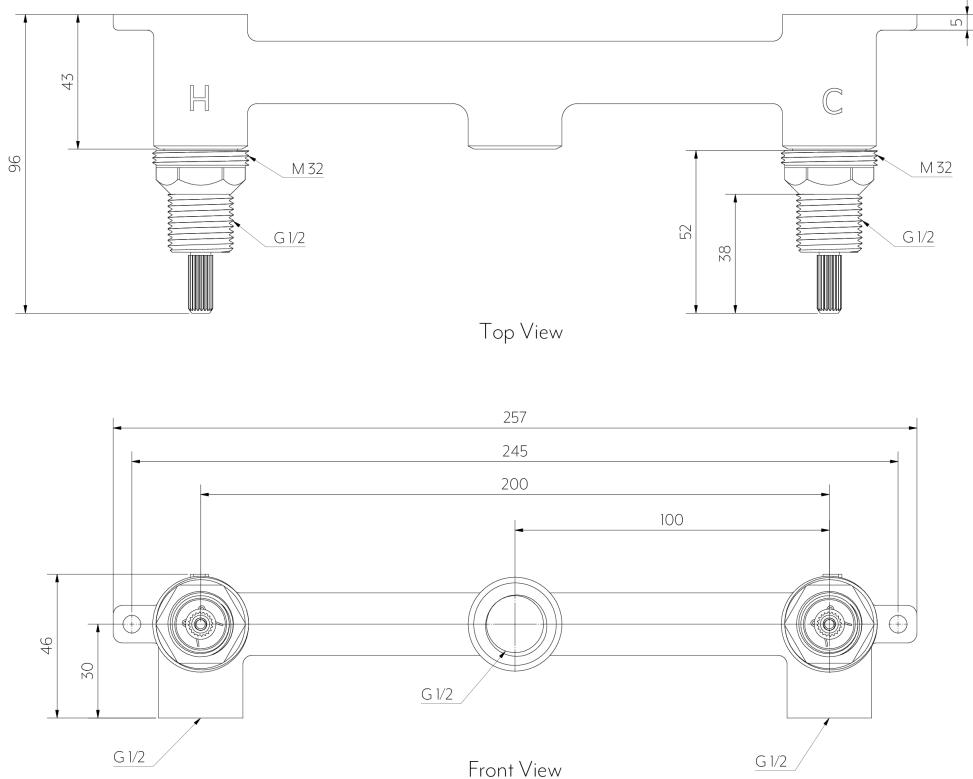
Storage tank: Yes  
Continuous Flow: Yes  
Gravity Feed: Suitable

### WATER EFFICIENCY

Flow Rate 5.5L/min

### PACKAGING

Included 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

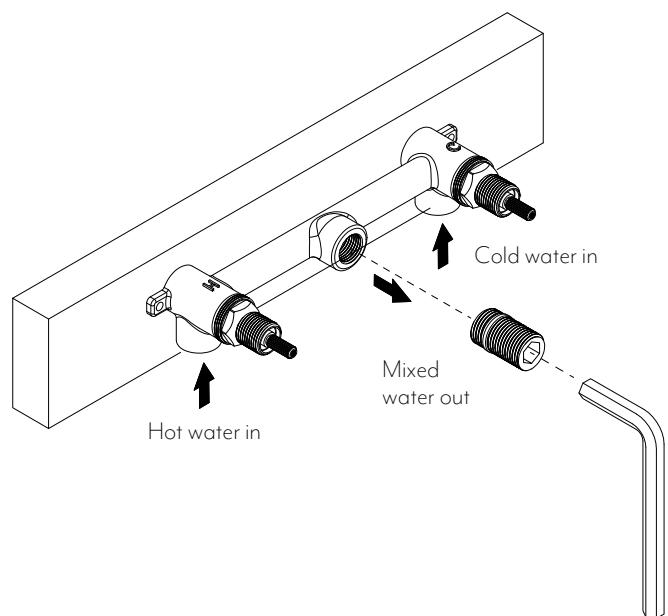
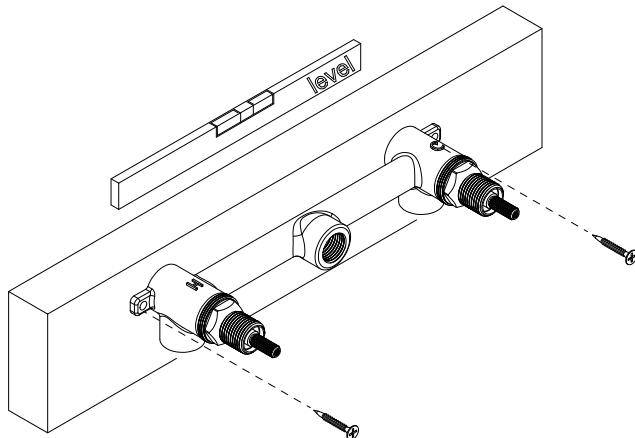
**Note:** This product must be installed by a licensed plumber. This is a general installation guide - there are many factors involved that can alter the installation method. **AU/NZ:** For installations within Australia and New Zealand, this product must be installed in compliance with AS/NZS 3500. **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.



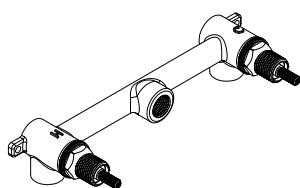
① Screw breech into wall structure. Ensuring that the breech is level.

② Connect Inlet and outlet pipework.

TEST AND COMMISSION. ENSURE THERE ARE NO LEAKS.



## In the box



1 x Breech  
with spindles installed



1 x G 1/2  
Male adapter



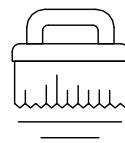
2 x Screws



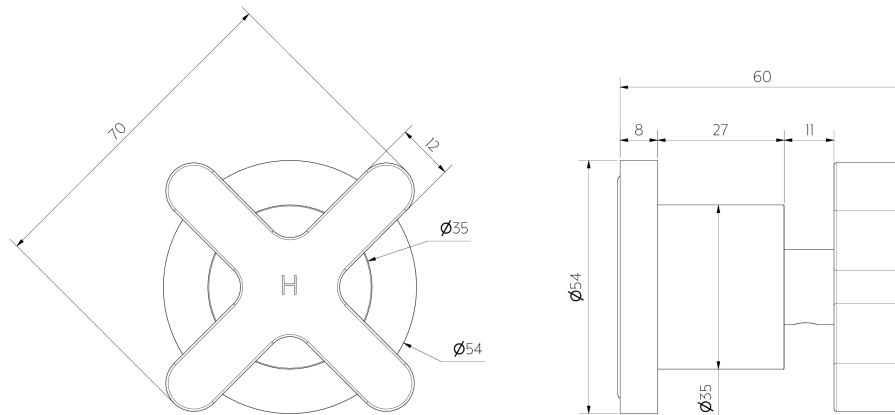
Regularly clean with mild liquid detergent or soap and water



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



Front View

**Note:** Dimensions are nominal measurements only

## SPECIFICATIONS

RECOMMENDED USE

Domestic

MATERIAL

Solid Brass

# INSTALLATION GUIDE

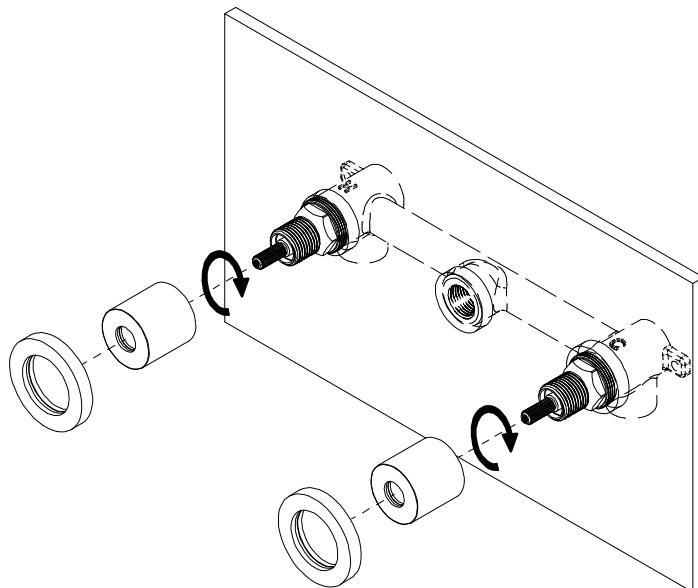
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①

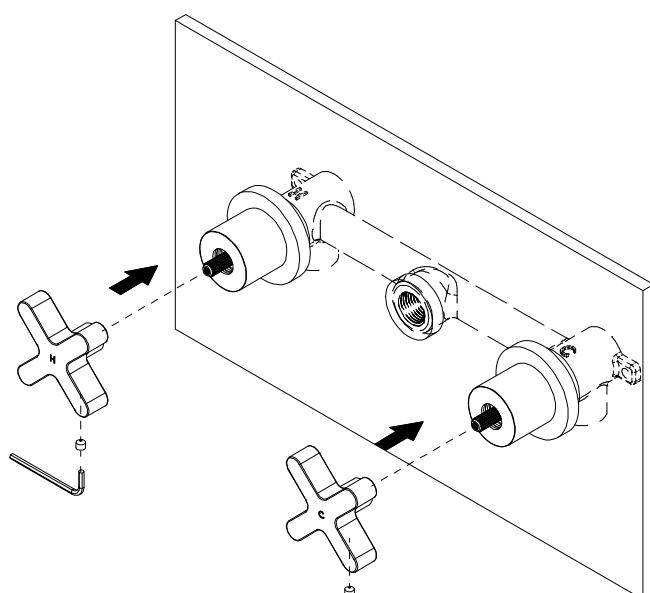
Install the sleeve onto the locking nut and hand tighten.

Slide backplate over sleeve.



②

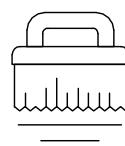
Install tap handle onto spindle and tighten in place using grub screw.



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

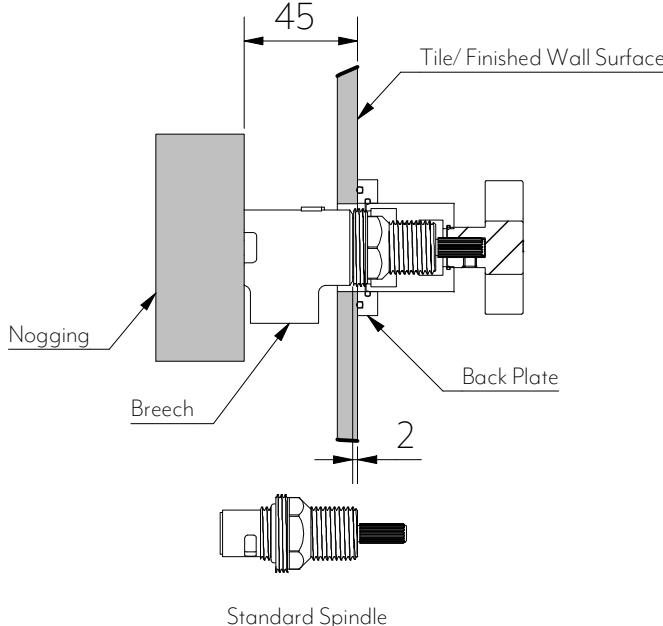
# INSTALLATION GUIDE

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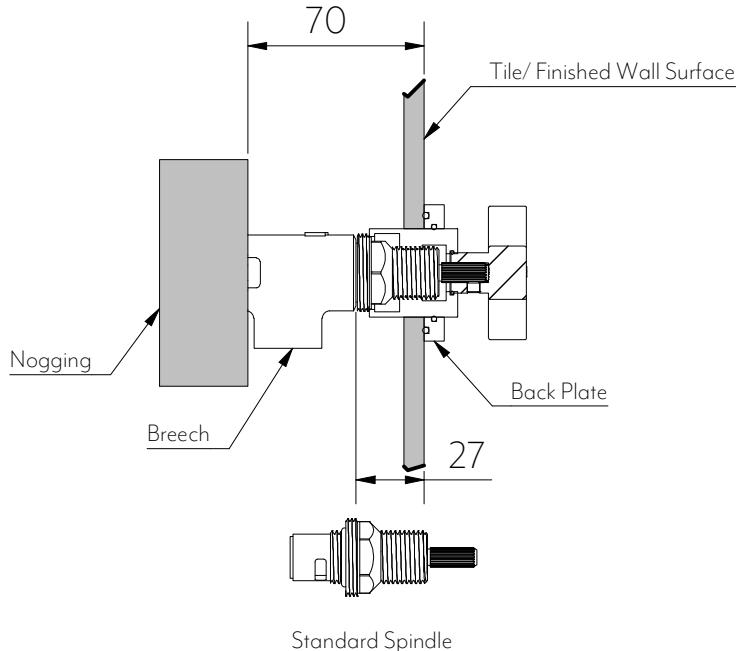


## SET BACK GUIDE

Minimum Standard Spindle Setback:



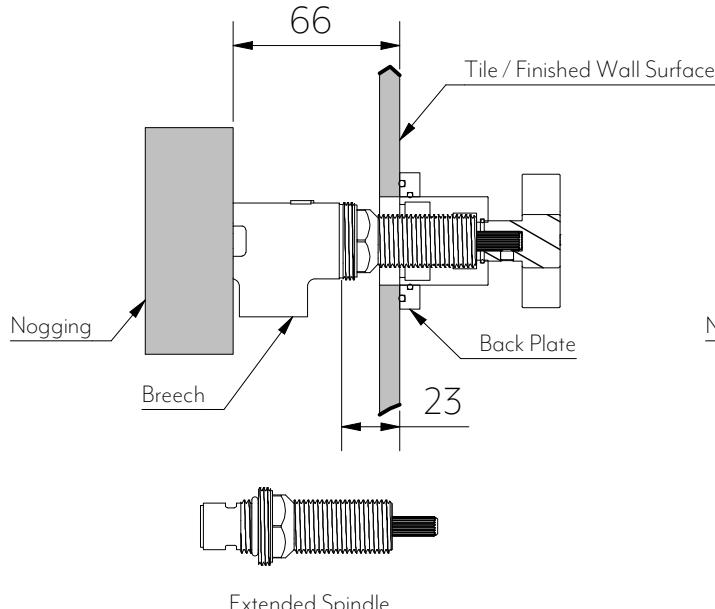
Maximum Standard Spindle Setback:



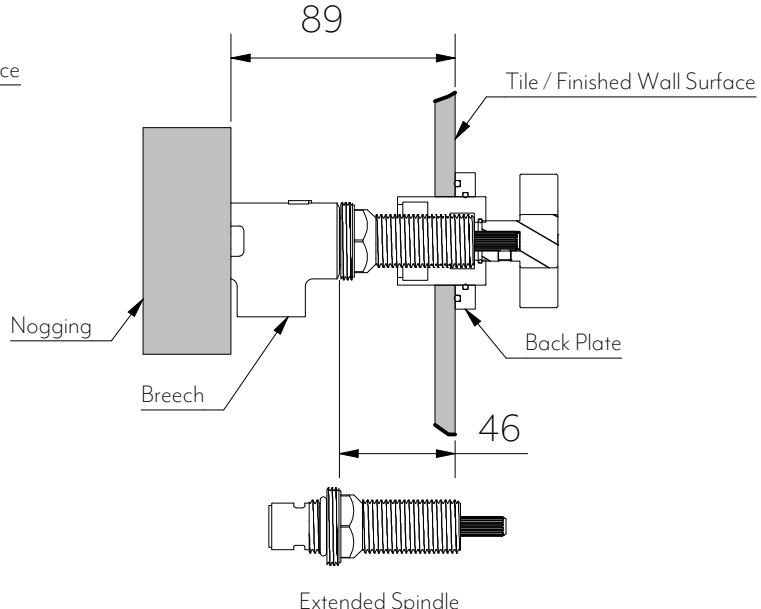
Minimum distance between nogging and finished wall surface is 45mm (or 2mm from in-wall breech to finished wall surface).

Maximum distance that can be achieved using a standard spindle between finished wall surface and nogging is 70 mm (or 27 mm from in-wall breech to finished wall surface).

Minimum Extended Spindle Setback:



Maximum Extended Spindle Setback:



For installations when distance between nogging and finished wall surface is 66mm (or 23mm from in wall breech to finished wall surface), an extended spindle is required (available for additional purchase).

The maximum distance this assembly can achieve using an extended spindle from nogging to finished wall surface is 89mm, (or 46mm from in-wall breech to finished wall surface).

**Note:** ABI offers additional parts for non-standard installs. Contact our sales team if you need assistance.

# INSTALLATION GUIDE

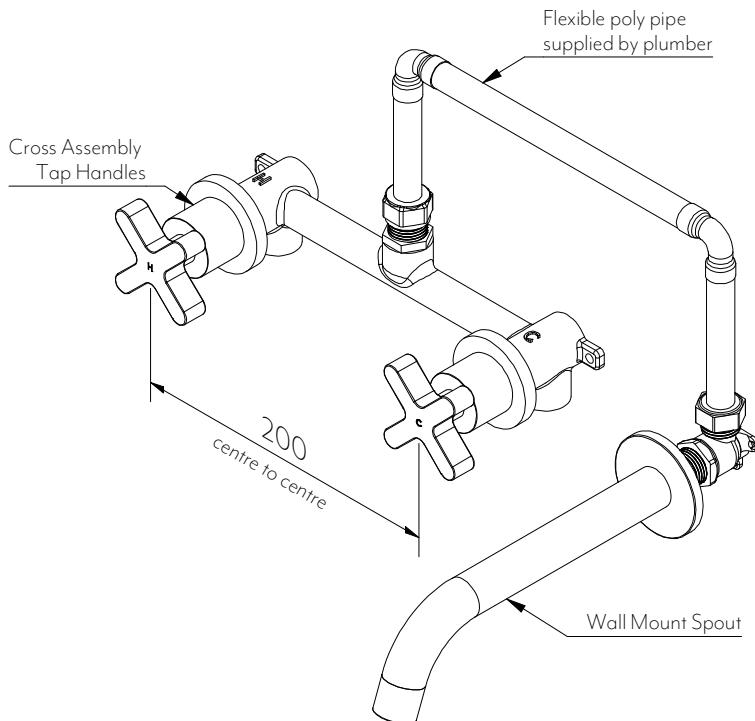
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## ASSEMBLY SETUP GUIDE

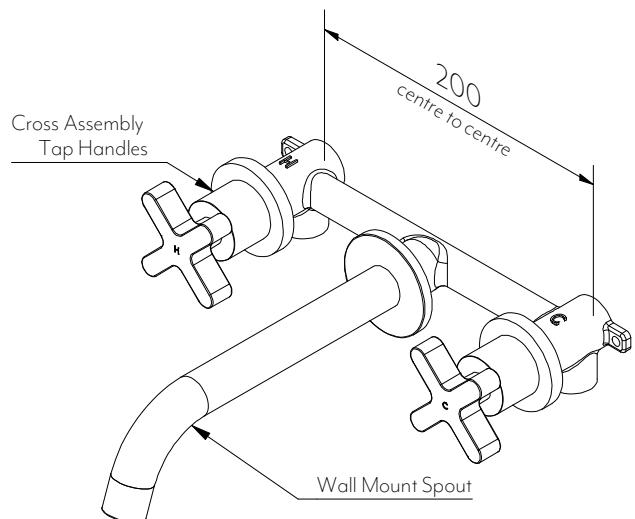
### Example One:

Off-set basin mixer/ bath spout set-up



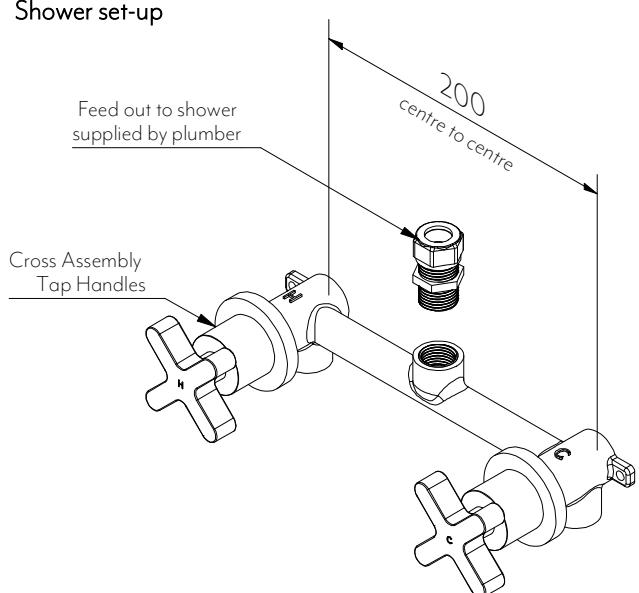
### Example Two:

Centred basin mixer/ bath spout set-up



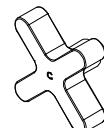
### Example Three:

Shower set-up



### In The Box

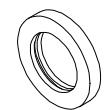
2 x Handle



2 x Sleeve



2 x Back plate



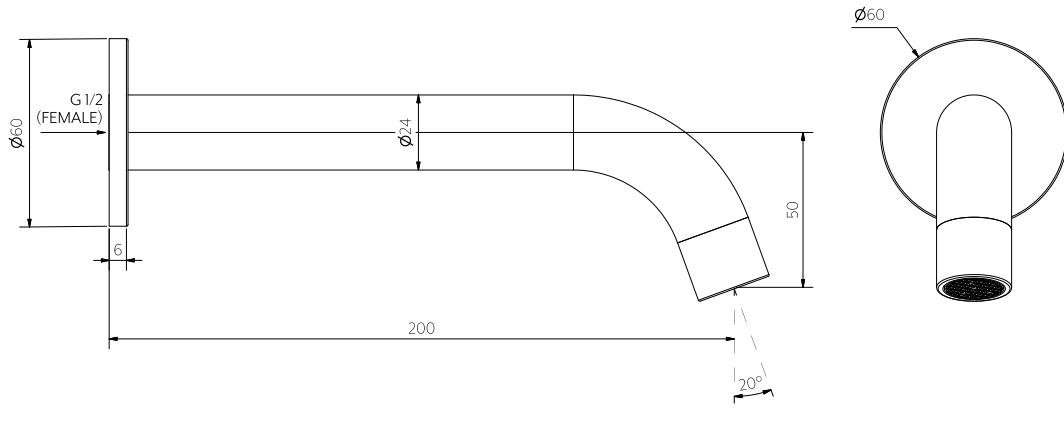
2 x Grub screw



1 x Allen key



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



Side View

Front View

**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

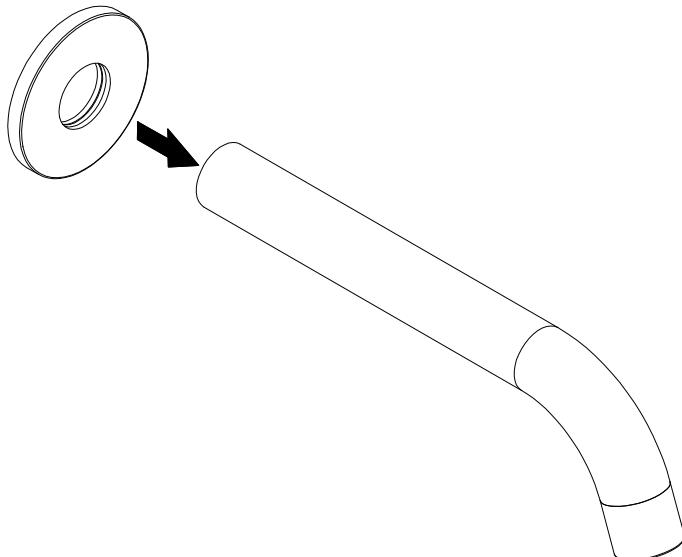
Flow Rate 5.5L/min

# INSTALLATION GUIDE

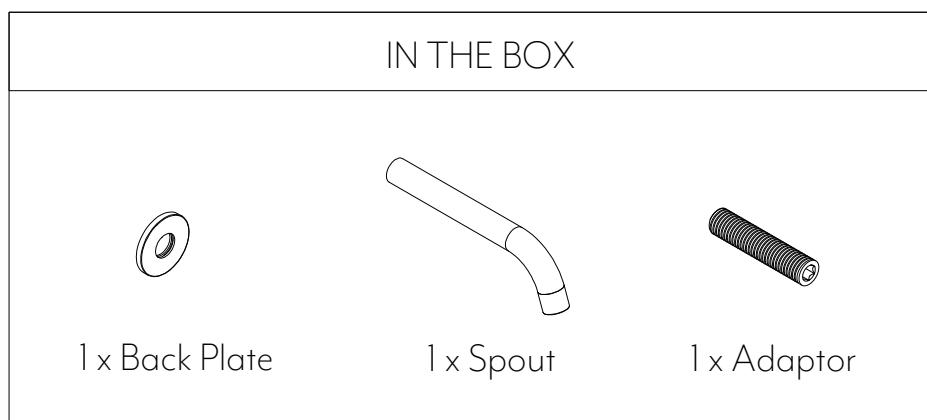
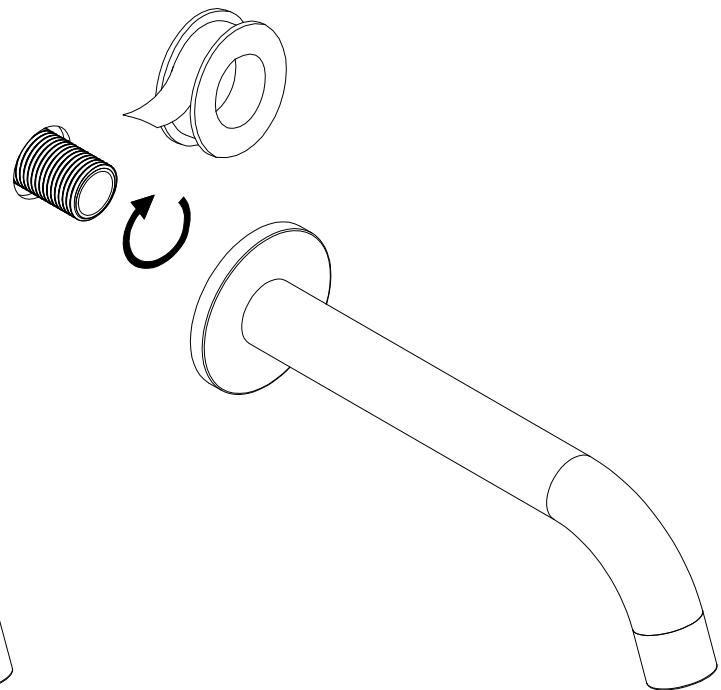
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- ① Slide the back plate onto the spout, make sure that the rubber is firmly in place to protect the spout and stop the back plate from moving around.



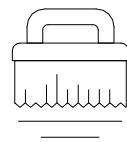
- ② Apply teflon thread tape to the breech point, twist the spout on and hand tighten.



Regularly clean with mild liquid detergent or soap and water



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



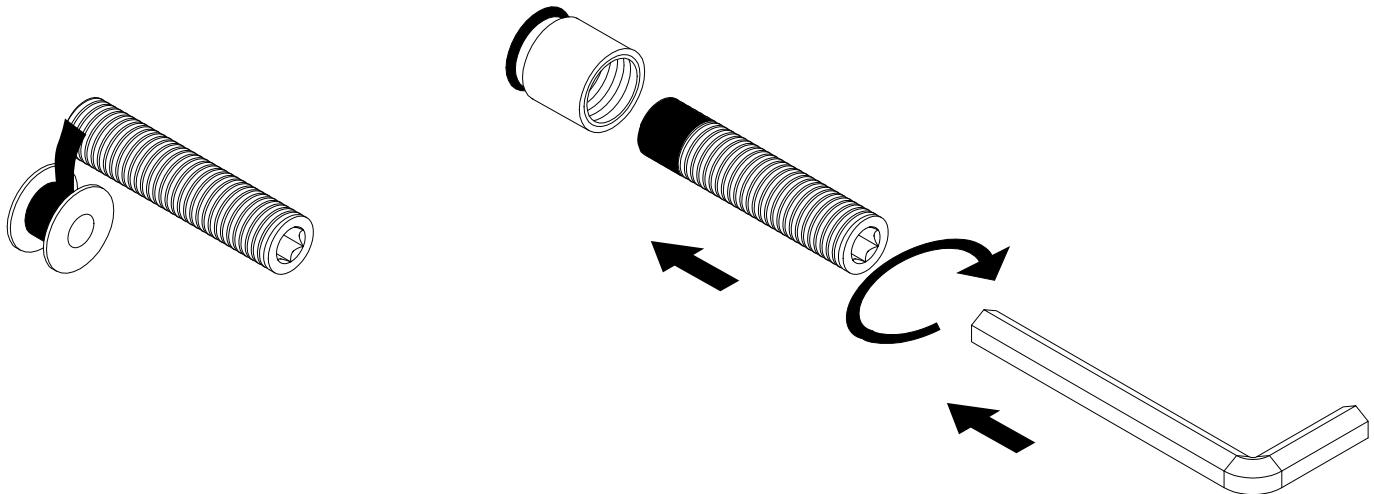
DO NOT use cleaning pads with abrasive surfaces as this may scratch the material

# 1/2 INCH MALE ADAPTOR INSTALLATION GUIDE

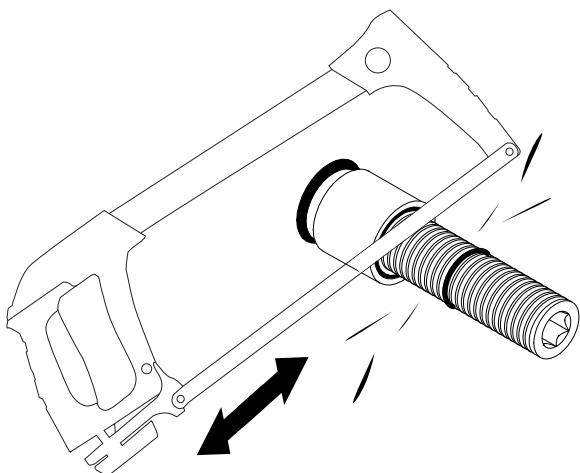
**Note:** This product must be installed by a licensed tradesperson.  
This is a general installation guide - there are many factors that are involved that can alter the installation method.



- 1 Apply teflon tape to 1/2 inch male adaptor.
- 2 Fit 1/2 inch male adaptor to female BP and tighten with a 12 mm metric Allan key.

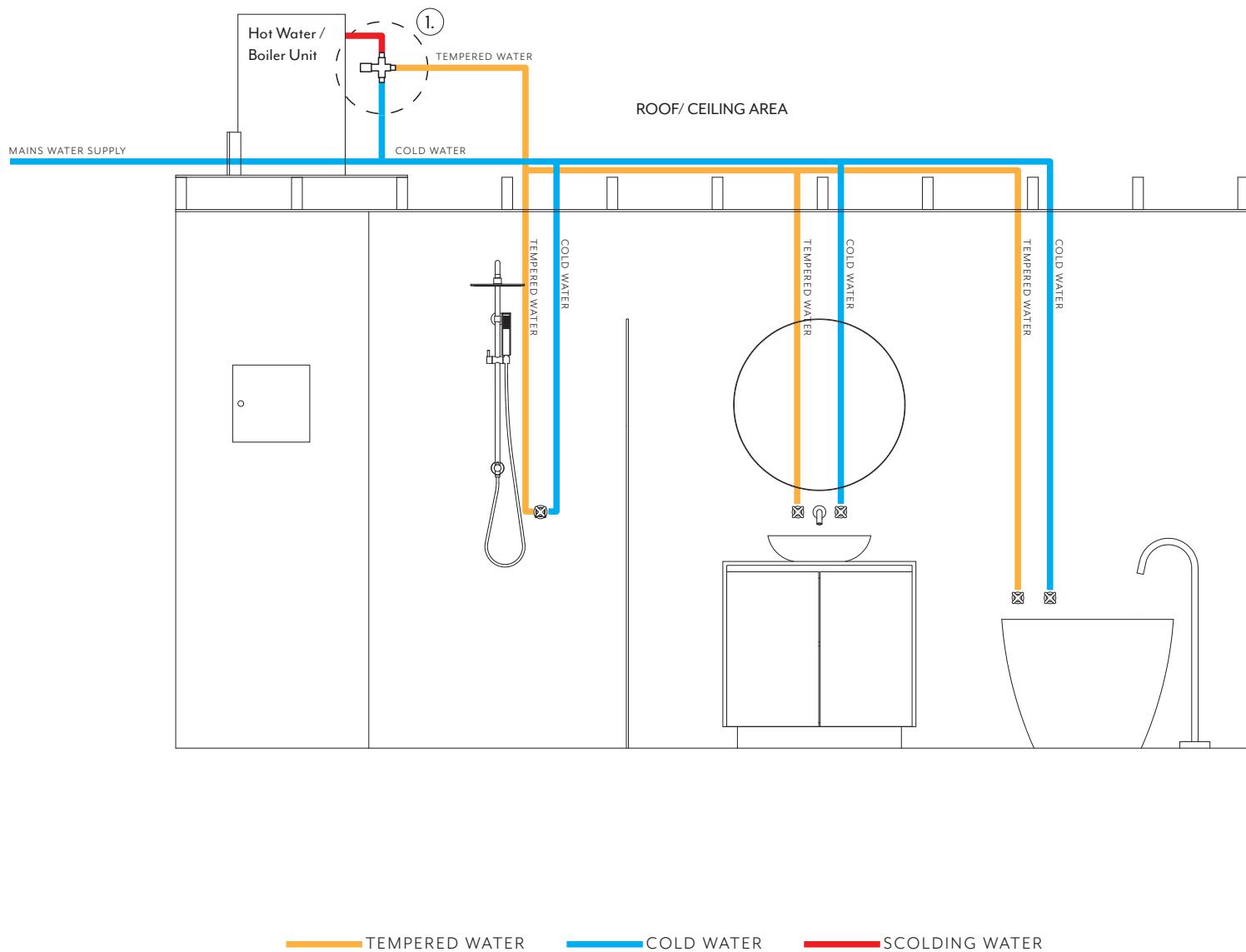


- 3 Cut 1/2 inch male adaptor to suit wall thickness and product.



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.



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

