

Installation Guide

Technical Specifications:

Operating Pressure:

Min: 150kPa/1.5bar

Max: 500kPa/5.0bar*

Optimum: 150kPa/1.5bar - 500kPa/5bar

Recommended installation of pressure limiting valve if supply exceeds 500kPa

Operating Temperature:

Hot: Max 80°C*

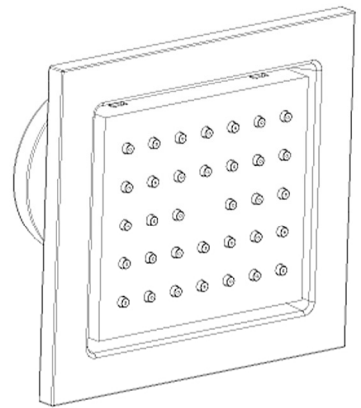
Cold: Min 5°C

Inlet Connections:

All ½" BSP

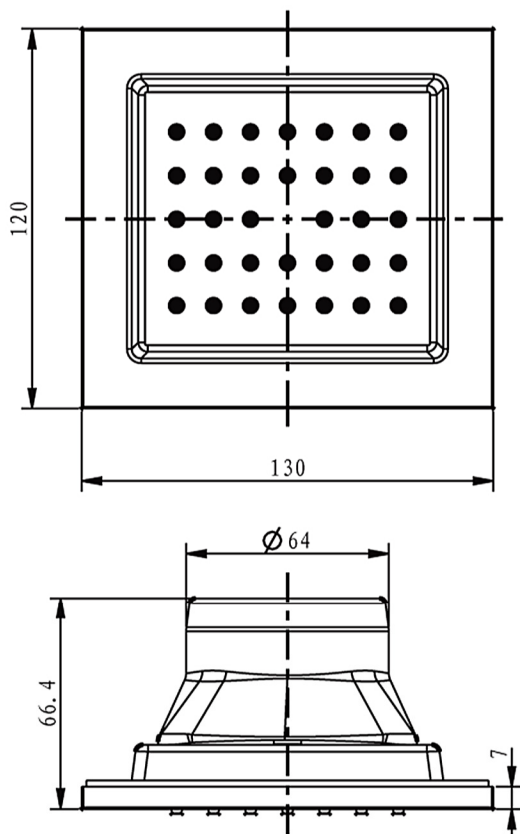
NOTE:

- After installation all connections must be checked for leaks
- All installations must be carried out in compliance with relevant water regulations*.



This product should be fitted by a fully qualified installer.

Technical Drawing



Eastbrook Road, Gloucester GL4 3DB

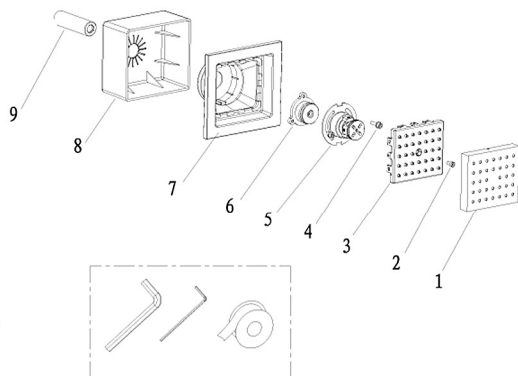
Technical Helpline : 01452 317890

Mon - Fri / 8am - 5pm

Email : technical@eastbrookco.com

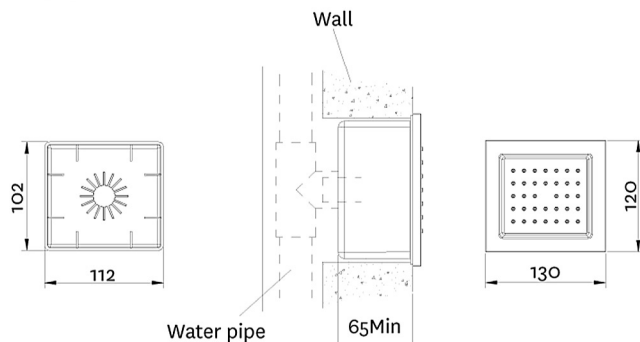
1.Parts list

- 1.Front plate
- 2.M4x12 Screws
- 3.Nozzle plate
- 4.M4x20 Screws
- 5.Main body
- 6.Connector
- 7.Cove plate
- 8.Cover
- 9.G1/2 connector

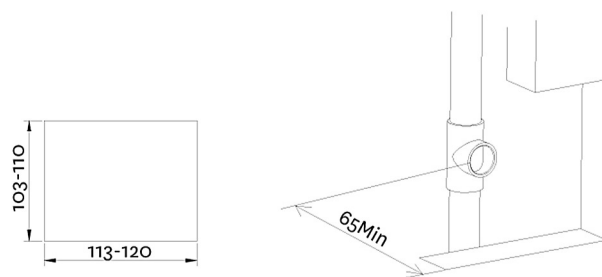


the tools may be needed

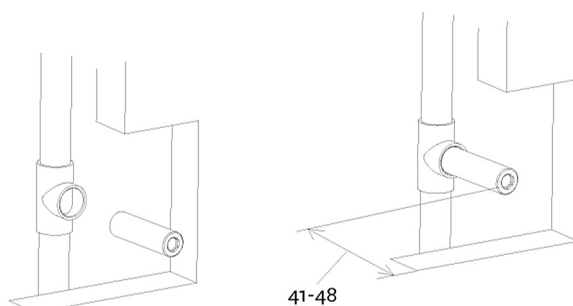
2.Dimension



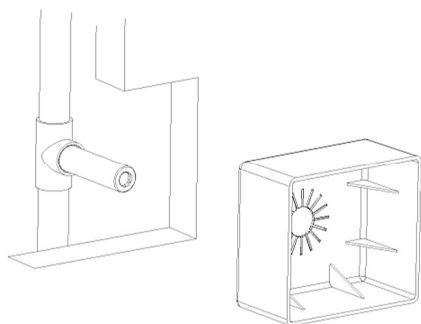
3.Drill a hole (size as below) in the wall



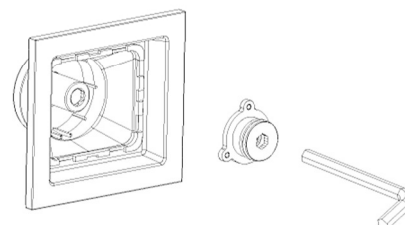
4.Install the 1/2-NPT connector as the photos shown



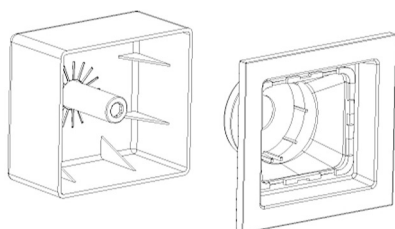
5.Install the cover as the photos shown



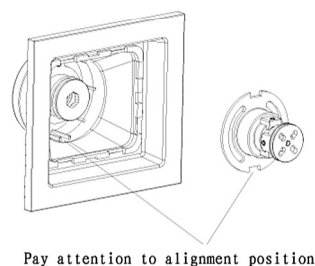
7.Install the connector as the photos shown



6.Install the cover plate as the photos shown

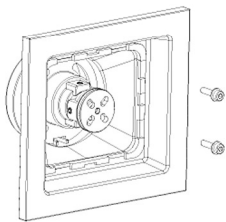


8.Install the main body as the photos shown

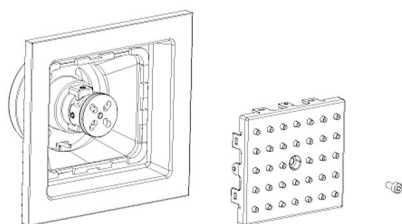


Warranty is conditional with the product being maintained in accordance with the cleaning instructions and ensuring no parts are broken or loose to prevent failure.

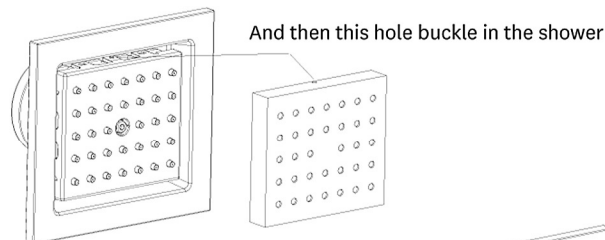
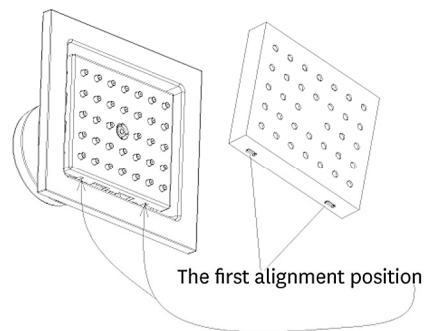
9.Lock the main body on the connector with the M4x20 Screws



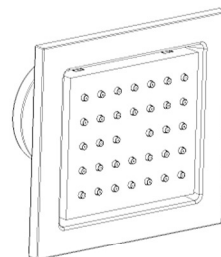
10.Lock the nozzle plate on the main body with the M4x12 Screws



11.install the front plate as the photos shown



12.The installation is complete



CLEANING

Water contains lime which remains on the surface after the water has evaporated. These lime deposits can be prevented from forming by wiping immediately after use.

To clean the chrome-plated surfaces use a soft cloth, soap and warm water. Never use cleaning agents that contain a corrosive acid or a scouring additive.



Do not use any sharp objects to clean nozzles

Clean filter washer periodically.

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Important Installation Considerations

1. NOTE: Some showers may not provide an **effective** shower when used with gravity fed heated water systems or where pressures are less than 150kPa at the outlet. Additionally showers with flow rates of less than 9L/min may not allow the following to function correctly:

- _ some instantaneous water heaters
- _ some tempering valves
- _ some thermostatic mixing valves

2. Some shower heads only operate correctly when hot and cold water supplies are both mains pressure and may not be suitable for some instantaneous hot water services.

3. When water pressure is in excess of 500kPa a pressure limiting device is required

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