

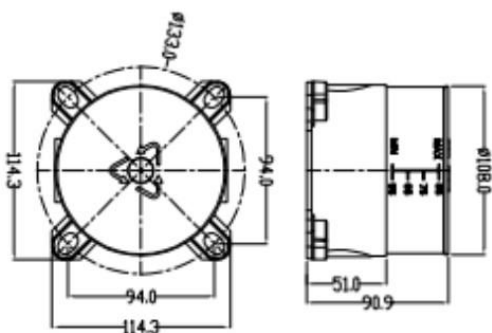
Installation Information



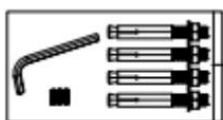
**AVA Trend Floor Mounted Bath
Shower Mixer**
AVA-TR-1003

Installation Guide

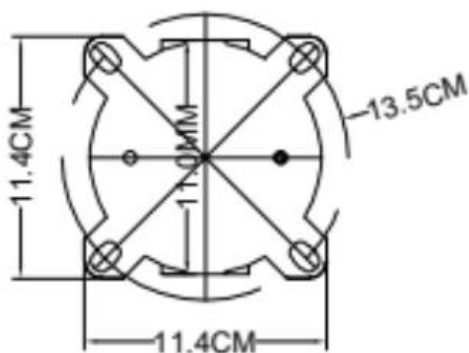
This product should only be fitted by a qualified plumber, should the work not be completed by a plumber or completed incorrectly – it could result in failure of the product, damage to the property and invalidation of the product guarantee



AVA-MD-1023 Box



Bolt Pack included



Spirit Level

Box Cover

Repel Gravel Bolt (2pcs)

Leak test protective cover

Leak test protective cover screws (3pcs)

Leak test plastic plug (2pcs)

Leak test protective cover

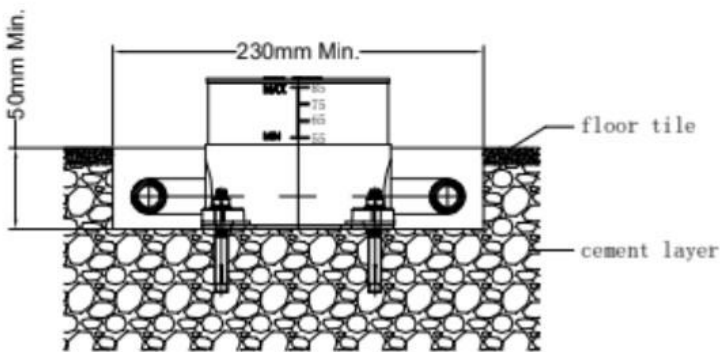
G1/2 Hot/Cold inlet dust cover (2pcs)

Embedded box



Installation of the concealed parts

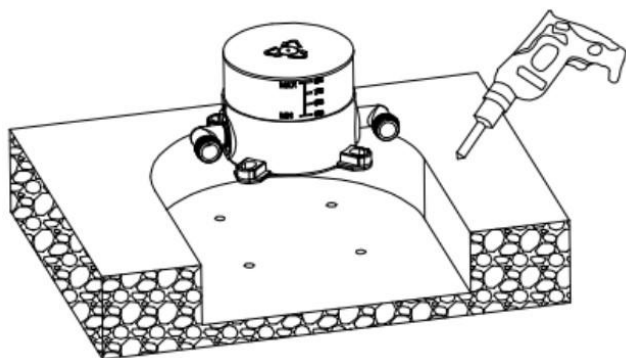
- 1) The thickness of the ground shall be at least 50mm in order to install the embedded box. The hole size shall be at least 230mm.
- 2) The embedded box can allow the tap body to rotate 360 degree. Therefore there is no need to consider the direction of box embedded.
- 3) Make sure to flush the water supply pipe before covering in cement.
- 4) The G1/2 thread must be wrapped with PTFE tape to assure a good seal.



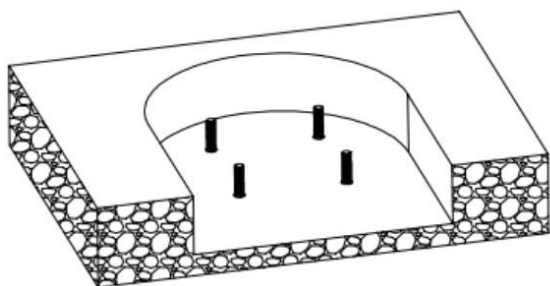
5) Please dig a hole into the floor according to the size of the box. Keep proper distance between bathtub and mixer



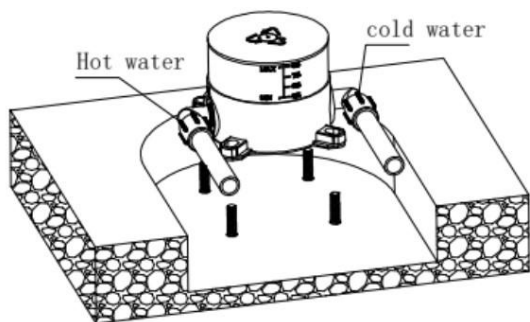
6) Take out the dust cover. Wrap PTFE tape to the G1/2 thread. Connect the Hot/Cold water pipes to the embedded box



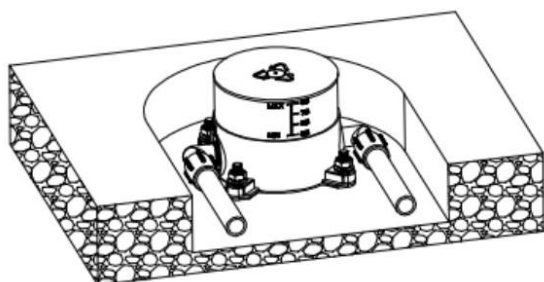
7) Drill 4 holes for the M6 Bolts. Use the markers on the embedded box



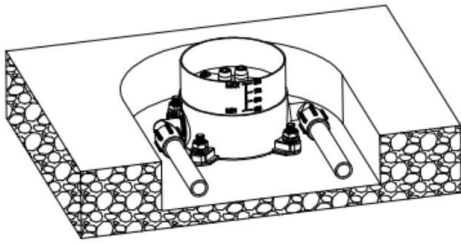
8) Screw M6 bolts into the 4 holes



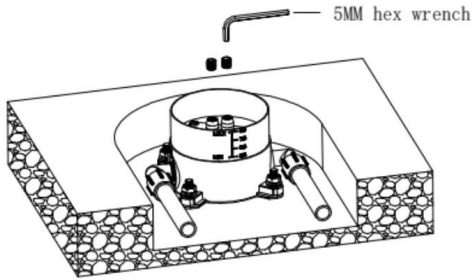
9) Wrap PTFE tape around the G1/2 threads, then connect the water pipes



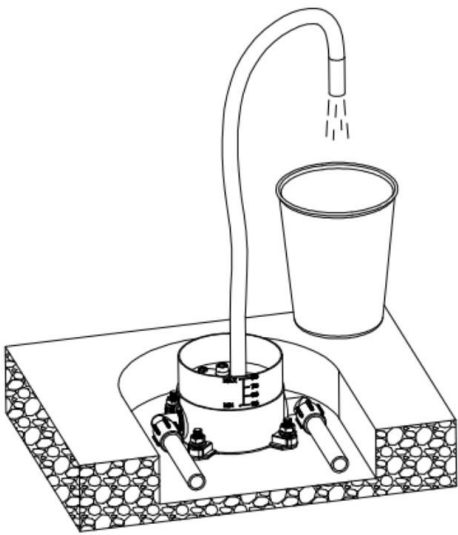
10) Adjust the level of embedded box by the help of the spirit level, then tighten the box with the M6 nut.



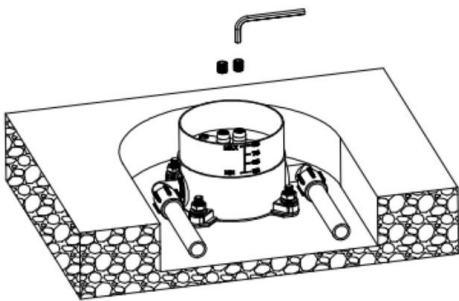
11) Remove the embedded box cover, turn on the hot and cold water inlet valve to check for any leaks in the piping. If it is leaking, please turn off water supply and repair.



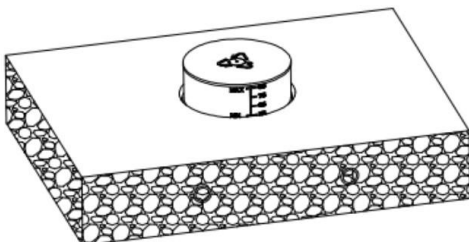
12) Take out the repel gravel bots



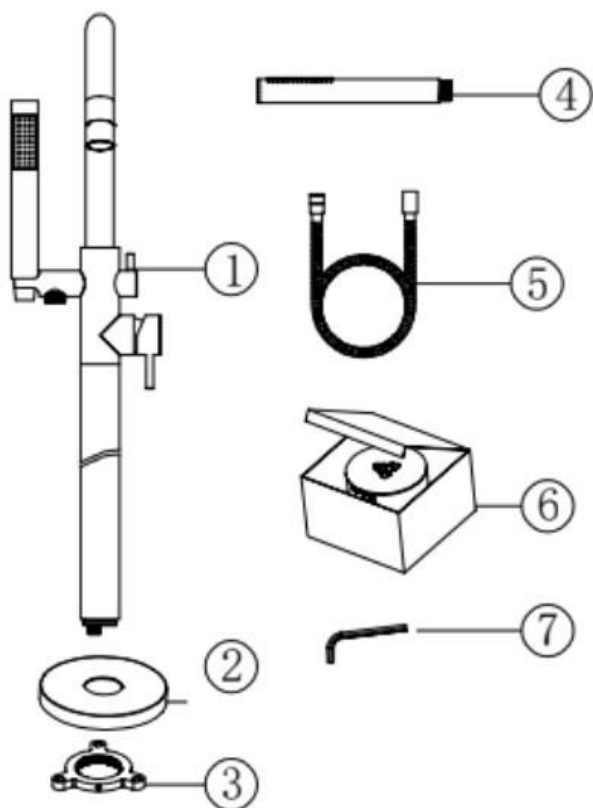
13) Connect a pipe to one of the leak test plugs. Turn on that side of the water supply, flush out the gravel and impurity. Repeat on the other side.



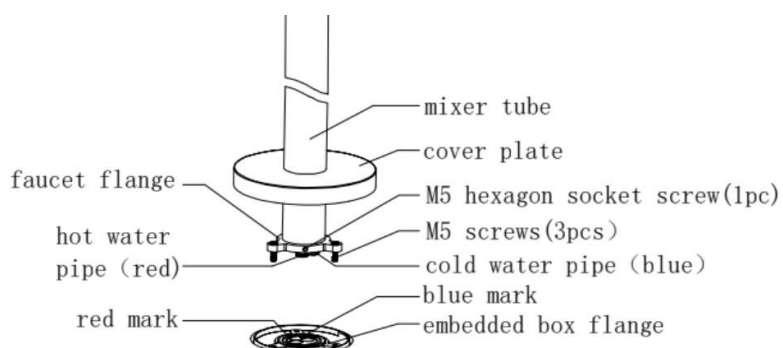
14) Screw the leak test bolts back into the body



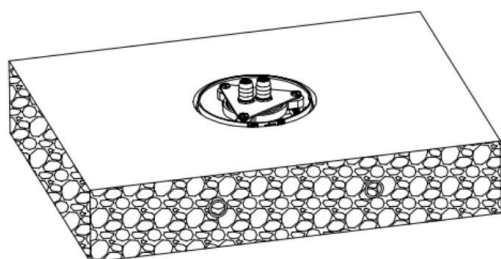
15) Place the cover back over the body and fill around the body with cement.



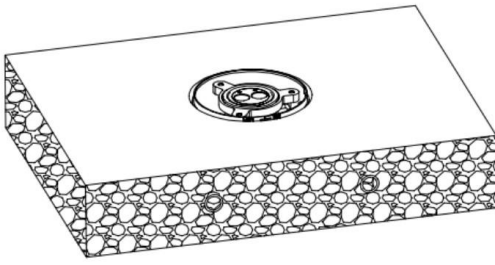
No.	Name	Quantity
1	Main Body	1
2	Cover Plate	1
3	Faucet Flange	1
4	Hand Shower	1
5	Shower Hose	1
6	Embedded Box	1
7	Hex wrench	1



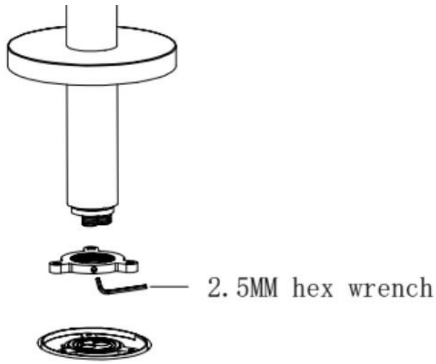
Installation of th Floor Bath Mixer



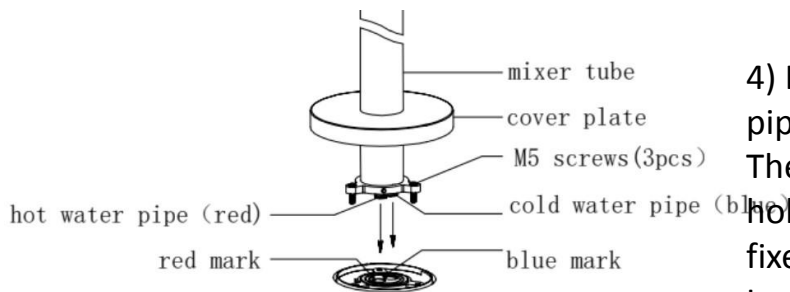
1) Cut out the protruding part of the box



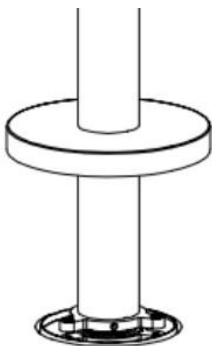
2) Take out the leak test bolt, plug and protective cover



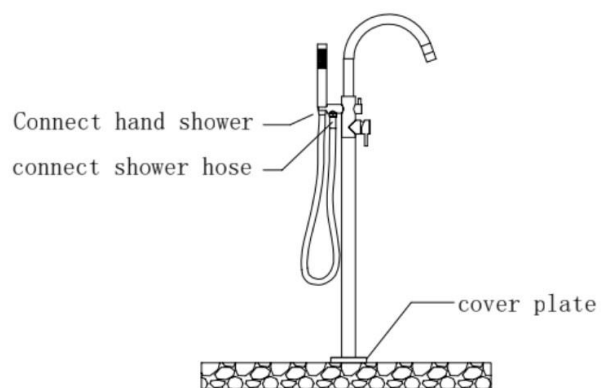
3) Place the cover plate to the mixer tube with a height of approx 300mm (wet the surface of the mixer tube to avoid scratching) Screw the flange, tighten the M5 screw which is already embedded in the flange.



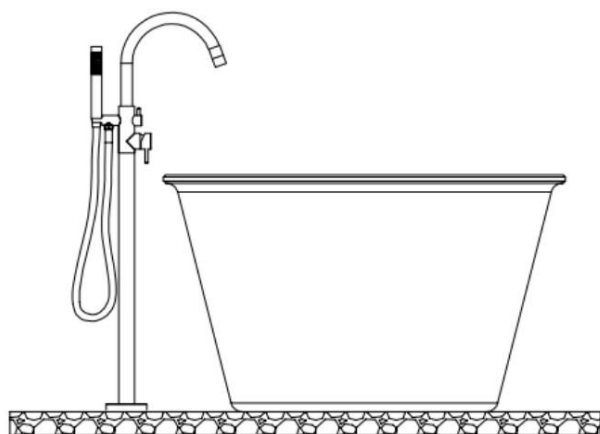
4) Insert the hot and cold water pipes into the embedded box. The hot should be fixed to the hole marked red, and the cold fixed to the blue. Insert the M5 screws into the holes.



5) Hand screw the M5 screws (do not fully tighten) Turn the tap body to adjust the spout position. When positioned correctly, tighten the screws.

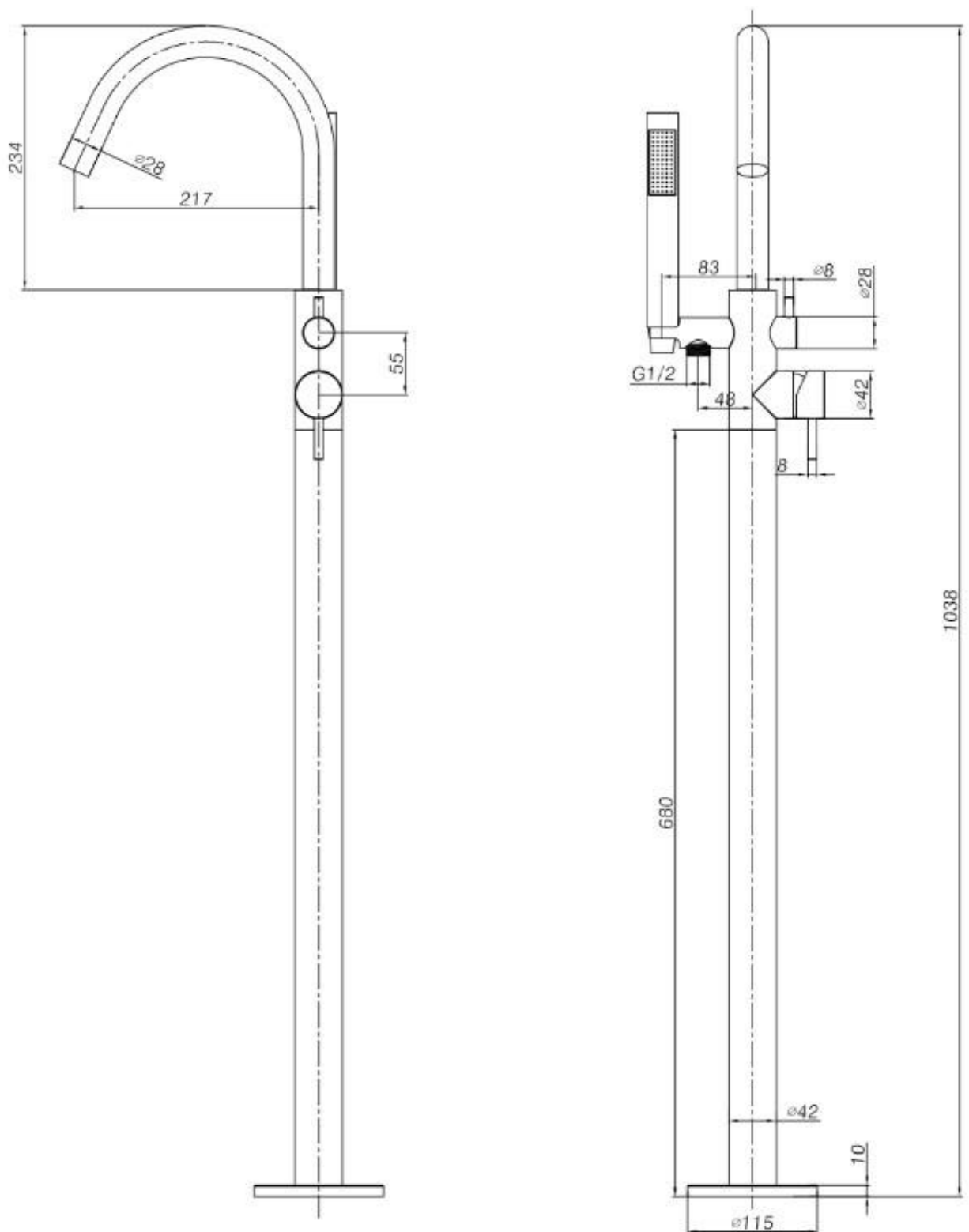


6) Put down the cover plate and connect the shower hose and hand shower.

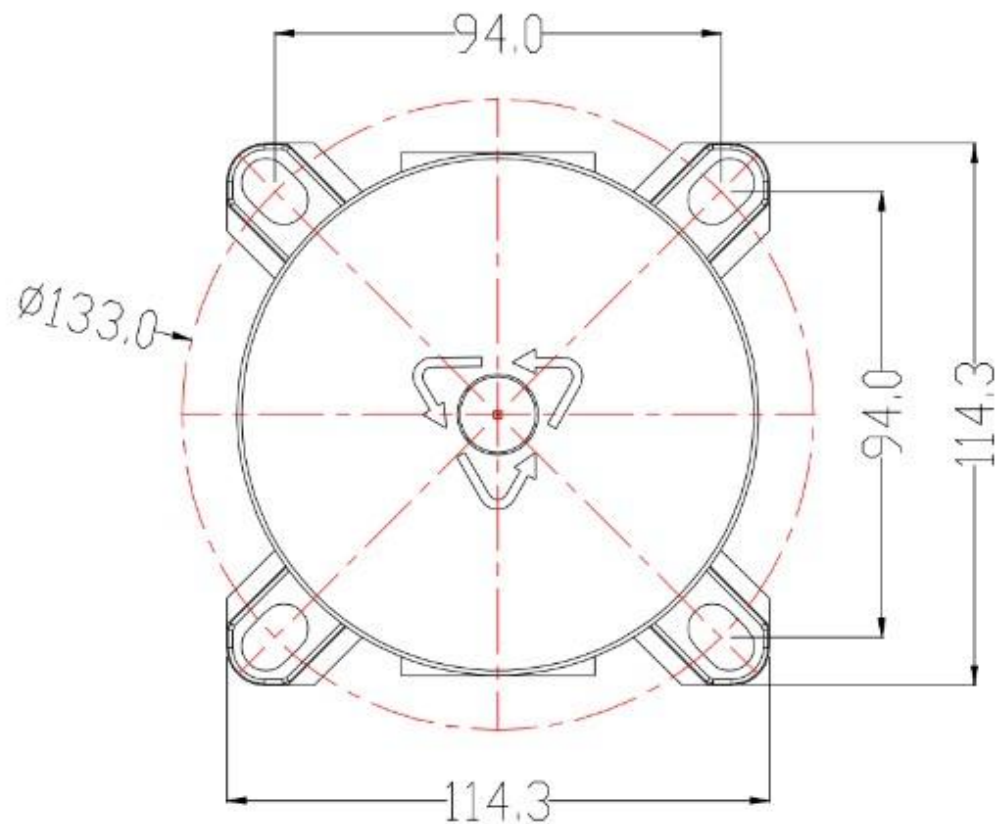
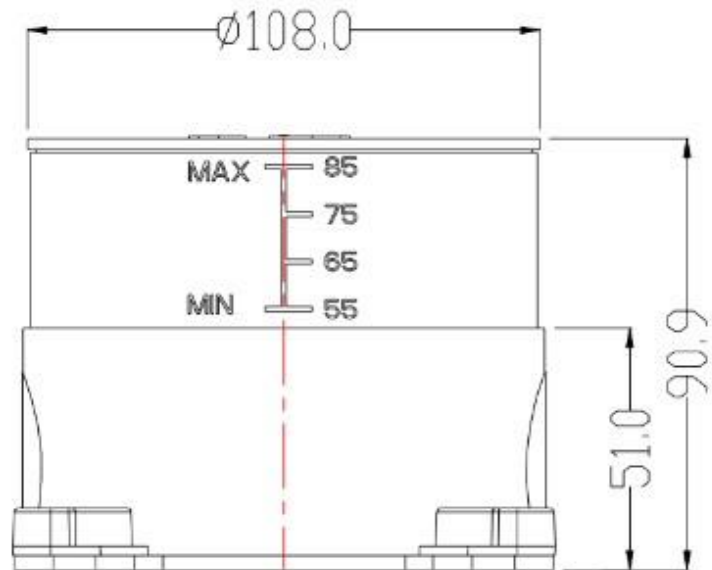


7) Installation complete

Technical Specification



Technical Specification



Available Finishes:	Brushed Brass, Brushed Black, Brushed Stainless Steel, Polished Stainless Steel
Minimum Operating Pressure:	1 Bar
Maximum Operating Pressure:	5 Bar
Flow Rate at 1 Bar:	N/A
Flow Rate at 3 Bar(s):	13.8 L/min
Inlet Diameter:	½"
Outlet Diameter:	½"
Guarantee:	10 Years – Product 10 Years – Finish 2 Years -Cartridges 2 Years – Other Consumable
Reversible:	N/A
Mounting:	Freestanding/Floor Mounted



Number of Outlets/Functions:	2
Maximum Hot Water Temperature:	65°C
Maximum Cold Water Temperature:	25°C
Mounting	Freestanding/Floor Mounted
Installation Depth Min & Max:	55mm – 85mm



Cleaning Instructions & Maintenance

CLEANING

Our products are finished to a very high standard, however specific care is required to maintain the look and finish of your product.

- We strongly recommend against using any off the shelf cleaning products any products etc and the use of these could invalidate any guarantee.
- We recommend cleaning the product with warm water and a clean cloth and immediately dry afterwards to prevent watermarks.
- We also recommend drying down fixtures after each use.
- To remove stubborn marks on the product, please use a 50/50 vinegar and water solution to clean, then immediately rinse and dry. Do not allow the solution to sit on the product.

MAINTENANCE

To maintain your product please follow the advice below annually to ensure the look and performance of your product and to ensure the guarantee is not invalidated. (We recommend seeking the help of a professional if required)

- For shower heads and hand showers
 - Remove the shower head / hand shower product and any O Rings.
 - Rinse the O Rings to remove any limescale and place the shower head / hand shower in a vinegar solution for 1-2 hours and then thoroughly rinse and dry. Make sure to run water through the head prior to use.
 - Remove any aerators from product and rinse them of any limescale build up.
- For Shower Valves
 - Isolate the flow of water and remove any cartridges, soak them in a vinegar solution for 1-2 hours and then re-install them.

