

# where inspiration flows



#### Installation Guide

Floor Mounted Bath Shower Mixer

This instruction booklet covers model: NOT-233-C/P, LIF-233-C/P, ORI-233-C/P, SYN-233-C/P

NOT-233-C/P LIF-233-C/P ORI-233-C/P SYN-233-C/P



Vado Wedmore Road, Cheddar, Somerset, England BS27 3EB tel 01934 744466. fax 01934 744345 aftersales@vado.com www.vado.com Note: for illustrative purposes only the NOT model is shown. Please follow the same procedure to install all the other models.



### Contents

Important information	3
General installation	3
Operating Specifications	3
Contents of packaging	4
Notion Dimensions	5
Life Dimensions	6
Origins Dimensions	7
Synergie Dimensions	8
Installation - Quick guide	9
Installation	12
Installation Chawer	15

## Installation - shower

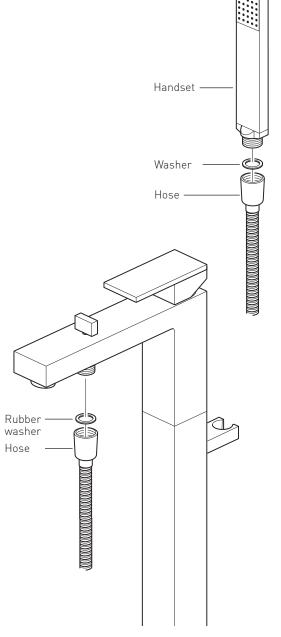
#### Handset

Place one of the rubber washer into the end of the hose and screw to the handset.

Place the cone into the bracket

#### Outlet

Place the second rubber washer into the other end of the hose and attach it to the mixer outlet.



#### Installation

Carefully place the base connection onto the base making sure not to damage the seals on the base connection.

Rotate the tap/upstand until the outlet is in the desired position.

When satisfied, secure using the x 4 supplied cap screws and washers.

Finish the floor covering down to a dimension of :-

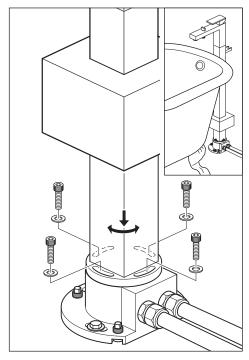
**Notions** & **Synergie** 100mm x 100mm square.

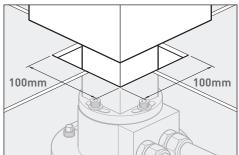
Life & Origins 90mm diameter.

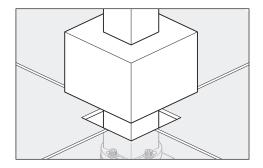
Keep the tap/upstand protected while the floor is being completed.

Slide the shroud down until it makes connect with the floor.

A Be sure to keep the shroud level, and lower both sides equally.







### Important - please read

Please read these instructions carefully before starting installation and keep for future reference.

Remove all packaging and check the product for missing parts or damage before starting installation.

Any alterations made to this product and fittings may infringe water regulations and will invalidate the quarantee.

The installation must comply with all Local/National Water Supply Authority Regulations/Byelaws and Building and Plumbing Regulations.

To be installed in accordance with BS EN806.

We strongly recommend that you use a qualified and registered plumber.

#### General installation

This fitting is a mixing device and therefore water supplies should be reasonably balanced.

When installed, the fitting must comply with the requirements of the Water Supply (Water Fittings) Regulations 1999 and Scottish Byelaws 2004.

For further information, contact the Water Regulations department of your local water supplier (see the WRAS website www.wras.co.uk for details) or the Water Regulations Advisory Scheme by email (info@wras.co.uk) or telephone: 01495848454.

Before making any inlet pipe connections, all supply pipes MUST be thoroughly flushed to remove debris. Failure to do so could result in damage or low flow from the mixer unit.

The fitting of isolating valves to the inlet feeds is advised for ease of maintenance.

Please take great care when installing this mixer not to damage its surface.

Please note if installing in an enclosed environment, access should be left for servicing and maintenance. No costs relating to inadequate access can be accepted.

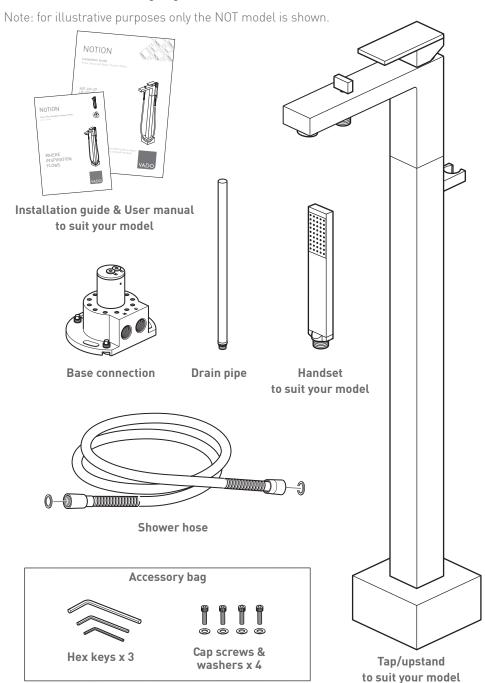
### Operating Specifications

Operating Pressure

Minimum operating pressure 1 bar

Maximum operating pressure 5 bar

## Contents of Packaging

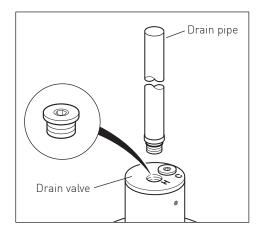


### Installation

Using a hex key remove the blanking plug from the hot port of the drain valve.

Screw on the drain pipe.

We recommend to push a speedfit connector (not supplied) on the end of the drain pipe, and a bucket to catch the water.

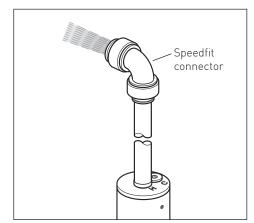


Turn on at the mains, and allow the debris and water to drain.

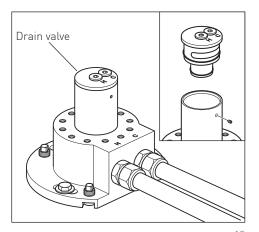
Turn off the water.

Remove the drain pipe, refit the blanking plug.

Repeat the same procedure for the cold port.



Remove the grub screw and pull the drain valve out of the base.



#### Installation

**Warning!** Please check for any hidden cables and pipes before drilling holes.

The base must be recessed below the final floor level by at least 60mm.

There are 3 fixing positions and 3 levelling bolts.

Use suitable fixings (not supplied) for your substrate e.g. expansion bolts for concrete, or coach screws for wood.

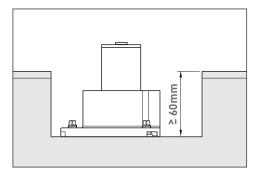
Position the base in the desired location, mark the 3 fixing holes. Remove the base and drill the 3 x holes to the required diameter and depth to suit your fixings.

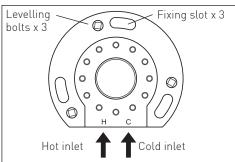
Fit the base in position, but do not tighten. Use the adjusting screws to level the seat, when satisfied with the level, finally tighten the fixings.

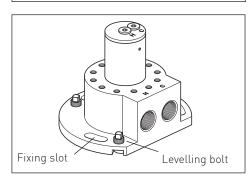
Connect the hot and cold supplies to the base. The hot should be fixed to the outlet marked  ${\bf H}$  and the cold fixed to  ${\bf C}$ .

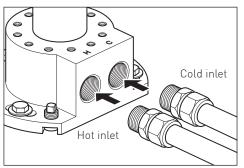
Turn on the water and check for any leaks in the pipe work.

Turn off the water supply.

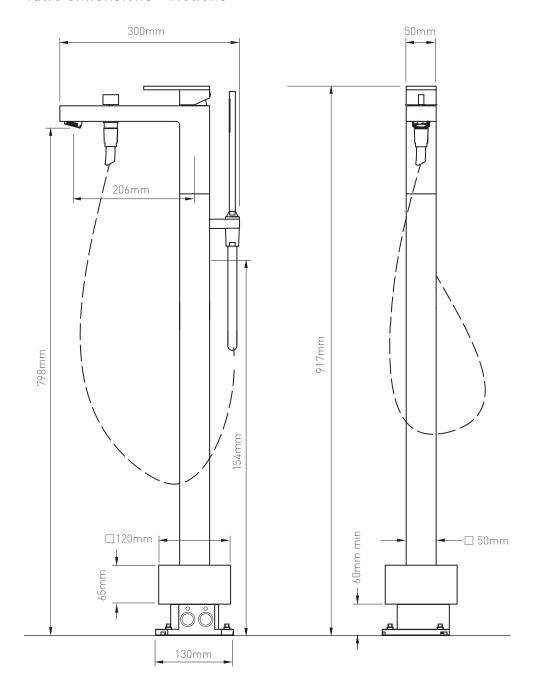




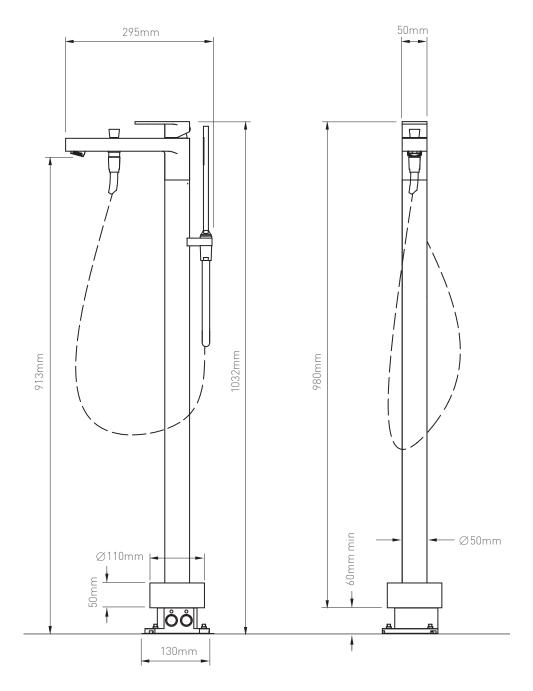




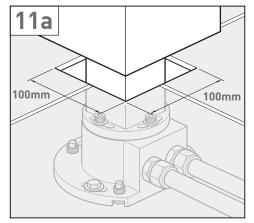
#### Valve dimensions - Notions

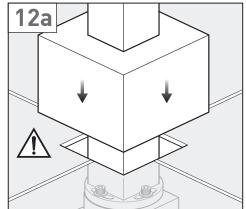


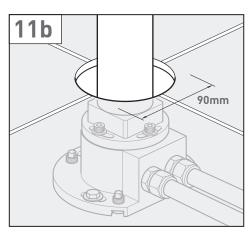
## Valve dimensions - Life

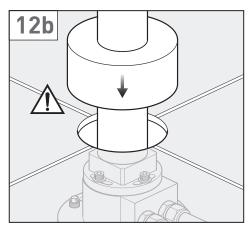


# Installation - Quick guide

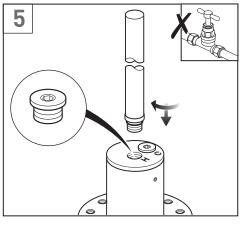


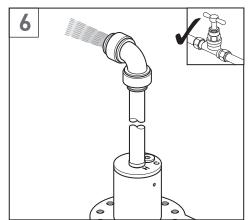


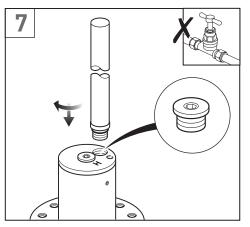


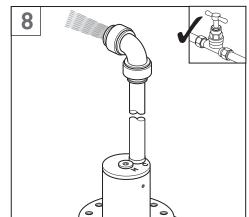


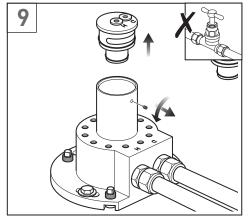
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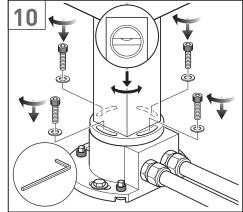




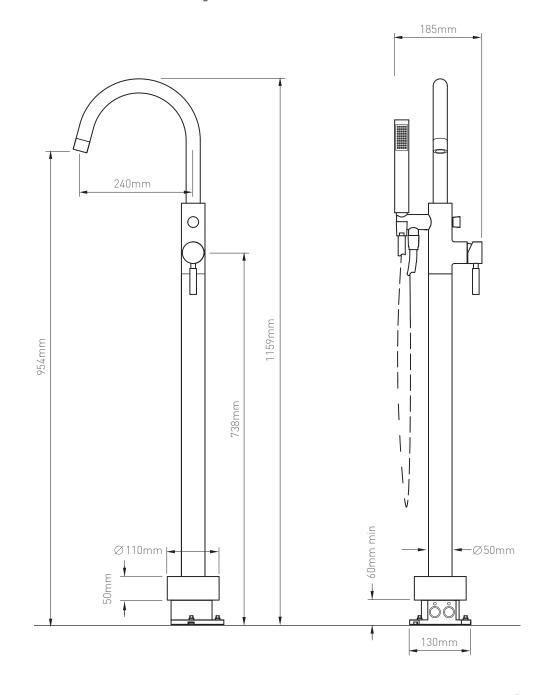




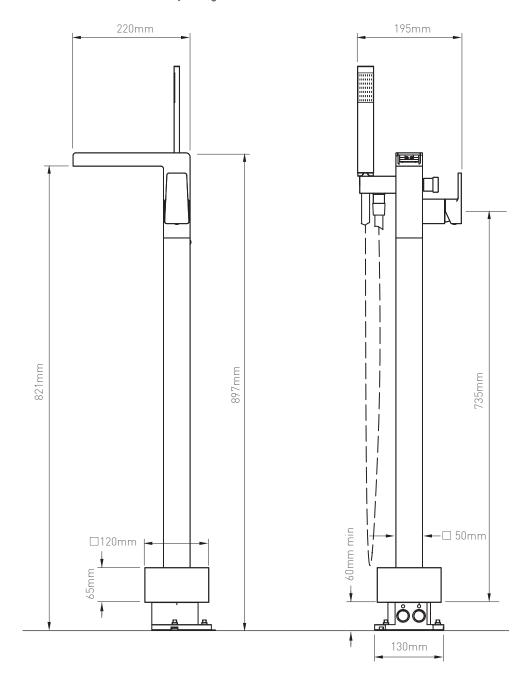




# Valve dimensions - Origins



# Valve dimensions - Synergie



# Installation - Quick guide

