

INSTALLATION INSTRUCTIONS

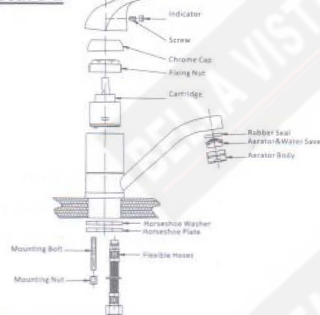
Please note

- This products must be installed by a qualified plumber
- Not suitable for use with gravity-feed systems.
- Before installation all water lines must be flushed to remove any foreign material so it does not interfere with the flow regulated aerator or damage the cartridge.
- The flexible connecting hoses must be fitted to isolating stop cocks.
- Operating pressure 150 to 500kpa.
- Both hot and cold inlet pressures should be equal.
- Maximum hot water temperature is 80 degrees Celsius.
- As per AS/NZS 3500.1.2003 clause 3.3.4
- The maximum operating pressure at any outlet, other than a fire service outlet, within a building does not exceed 500kpa.

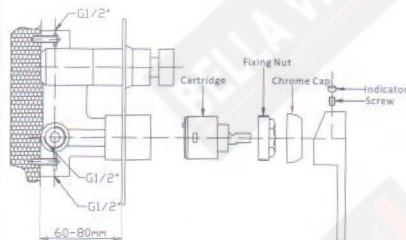
Installation of Basin & Sink mixer

1. Place O Ring Washer over the hole in sink/basin Where the mixer is to be installed.
2. Fit the Mixer Body onto the sink/basin hole.
3. Place the Horseshoe Washer on top of the Horseshoe Plate and fit it onto the Mounting Bolt using the Mounting Nut to tighten up the mixer from the underneath of the sink/basin.
4. Install the Flexible Hoses now and ensure the Flexible Hoses are hand tightened into place (DO NOT USE SPANNER TO TIGHTEN AS IT CAN DAMAGE THE O RING). The Flexible Hoses are to be fitted into the correct inlets for hot water and for cold water (Red band for hot and blue band for cold).

Picture 1



Picture 2



Installation of Shower & bath diverter mixer

1. Screw the mixer assembly in place. Hot water inlet connection to the left and cold to the right when facing the mixer.
2. Connect the mixer body with inlet and outlet pipes.
3. Test and check for leaks and functions working properly.
4. Remove the protective cover then push on the faceplate and install the handle and diverter knob by tightening the grub screw after tiling

Important Notice

- Brazed connection should not be made directly on to the mixer
- Double check and make sure the mixer no leaking and all function working properly before tiling and waterproofing. The warranty does not cover tiling, waterproofing and any other jobs but exchanging the parts or mixers.

Installation of Shower & bath mixer

1. Screw shower/bath mixer assembly in place. Hot water Inlet connection to the left and cold to the right when facing the mixer.
2. Attach water supply and water outlet.
3. Test and check for leaks and functions working properly.
4. Remove the protective cover then push on the cover plate and install the handle by tightening the grub screw after tiling

Important Notice

- Brazed connection should not be made directly on to the mixer
- Double check and make sure the mixer no leaking and all function working properly before tiling and waterproofing. The warranty does not cover tiling, waterproofing and any other jobs but exchanging the parts or mixers.

Installation of wall mixer with spout

1. Screw the mixer breach assembly in place. Check outlet and mixer are level
2. Connect the mixer body with water inlet pipes. Check “H” and “C” mark on the mixer body before connecting.
3. Test and check for leaks and functions working properly.
4. Remove the protective cover then push on the cover plate and install the handle and spout by tightening the grub screw after tiling

Important Notice

- Brazed connection should not be made directly on to the mixer
- Double check and make sure the mixer no leaking and all function working properly before tiling and waterproofing. The warranty does not cover tiling, waterproofing and any other jobs but exchanging the parts or mixers.

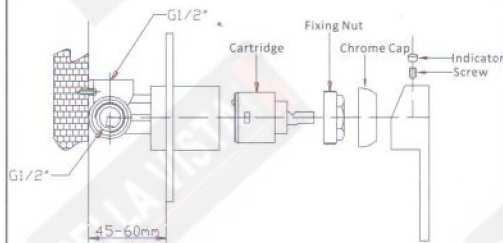
Replacing Cartridge

- Turn off water supply.
- Remove indicator plug by using 2.5mm allen key loosen screw which is inside the handle and remove the handle
- Remove chrome cap by turning it with hand.
- Remove fixing nut by tool then lift out cartridge
- Put new cartridge into the mixer body and make sure the surface of mixer body is clean and the legs of new cartridge allocated in the mating holes in the mixer body.
- Screw the fixing nut back with 10nm torque, put chrome cap back.
- Fit the handle on the cartridge lever, tighten screw and put the indicator plug back in
- Turn on water supply and check operation

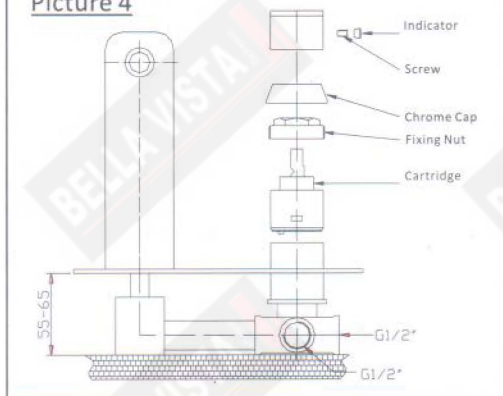
Maintenance cleaning instructions:

- Do not use harsh detergents or abrasive cleaners, because these will scratch the surface.
- Where your tapware remains dry in use, a soft cloth can be used to remove surface dust. Alternatively, a wipe over with warm soapy water is all that is required to maintain the finish in perfect condition for a lifetime of use.

Picture 3



Picture 4



Plumbers checklist

Attention Plumber

Have you flushed the pipes

Have you made sure the KPA 500 or less

Have you installed mini stops

Have you made sure the hoses are not kinked or twisted

Have you tightened the fittings and checked that the tap isn't loose

Have you checked the tap is working before you issue a certificate

Thank you

GENERAL WARRANTY INFORMATION only for detailed warranty info read the Bella Vista Terms and Conditions document published on our web site and attached with every tap purchased

Manufacture's Warranty

Bella Vista offers the following Manufacturer's Warranty Subject to the following terms.

Residential

Category	Warranty Period	Warranty Details
Mixers	15 years	• 15 year Ceramic disk cartridges – parts only>Note: Excludes damage to ceramic disc cartridges from pieces of copper tube, plastic tube, sand, dirt or thread tape etc. • 1 year replacement product or parts and labour and rest of warranty life parts supply only (NO SERICE CALL).
Hand shower on Rail or Elbow-bracket, Shower head & Arm	3 years	3 year Replacement product or parts only
Combine Shower set	3 years	•3 year replacement products or parts only. •1 year replacement products or parts and labour
Tapware	5 years	•5 years replacement product or parts •1 year replacement products or parts and labour Note: 1 Year parts only for jumper valves and ceramic disc spindles.
Accessories	5 years/12 months	5 year replacement product or parts only Chrome and any other colour 12 months only .

Commercial

Hotels, Hospitals, schools, factory motels, and office aged care facility etc.

Category	Warranty Period	Warranty Details
All Products	1 year	1 year replacement product or parts

Warranty will be void for the following reason:

- Failure to provide proof of purchase or equivalent document.
- Products not installed by a licensed plumber.
- Failure to follow the manufacturer's installation instructions.
- Failure to comply with National or State standards during installation or use.
- Tapware exposed to water pressures and or temperatures that exceed stated limitation as per the products installation instructions. Note: AS/NZS 3500.1-2003 (Clause 3.3.4) specifies 500kPa maximum water supply pressure at any outlet other than a fire service outlet within a building for new installations.
- Isolation stop taps are not fitted as stated on manufacturer's installation instructions.
- Fitting of non-approved products such as aerators or flow regulators, and other devices, e.g. Water filters.
- Products used for incorrect applications, non-potable water etc.
- Damage as a result of obstructions due to inadequate flushing of system before use.
- Damage to finishes by adhesives, sealants etc.
- Damage as a result of installation or post installation use.
- Failure to follow manufacturers care and cleaning instructions.
- The warranty work is limited to the pre-approved scope of work. Additional work will require authorisation from Bella Vista.