

**1.9208.00.3.XX**

**NANOBAR KITCHEN MIXER**

**INSTALLATION INSTRUCTIONS**

## IMPORTANT INFORMATION

- All tapware and plumbing must be tested for leaks as per AS3500.
- The hole size required in the deck is Ø35mm.
- Max deck thickness is 40mm.
- Water pressure must not exceed 500kpa as per AS3500, or the product warranty will be void.
- Pressure difference between hot and cold must not exceed 150kpa.
- Ensure there is access to the hob area, as this mixer is supplied with flexi hoses. The mixer must be installed in a suitable location to service the flexi hoses.
- Install of hot and cold isolation taps in the hob area is required for servicing the mixer and their flexi hoses.
- Ensure the supplied flexi hoses are fitted to the correct ports on the body. Failure to do so will cause the mixer to incorrectly operate.
- Refer to our website for general care and cleaning of special finishes.

# NANOBAR KITCHEN MIXER INSTALLATION INSTRUCTIONS

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## ROUGH IN PROCESS

1. Ensure there is access under the hob area, as this mixer is supplied with flexi hoses. The mixer must be installed in a suitable location to service the flexi hoses.
2. Ensure there is a Ø35mm hole in the basin / deck, at the installation position where the mixer is to be installed.
3. Install hot and cold isolation taps in the area below the deck.

## FINAL FIT OFF PROCESS

1. Flush water lines, and ensure they are free of debris.
2. Unscrew the backing nut, and slide the red fibre washer and metal washer off the mounting stud. Unscrew the 3x securing screws completely from the backing nut. Place all of these items below the sink area, for easy when doing the final steps of installation.
3. Ensuring that the bottom o-ring seal is on the mixer trim, slide the mixer with mounting stud into position over the hole in the basin / deck. Feed the hot and cold hoses up through the hole from under the deck, and screw the flexi hoses into the bottom of the mixer. Hand tighten the hoses into the body, ensuring that the o-rings have seated into their hole, and it has created a water tight seal.
4. While holding the mixer in its installation position, from the underside slide on the red fibre washer, then the metal washer. Then screw the backing nut onto the mounting stud. Tighten the mounting nut until firm. **DO NOT OVER TIGHTEN THE MOUNTING NUT.** Re-screw the 3x securing screws into the backing nut, and tighten up firm.
5. From the top side of the hob deck, check that the mixer has been installed firmly, and that there is no movement in the body of the mixer.
6. Connect the hot and cold flexi hoses to the isolation taps.
7. Turn on isolation taps. Test for leaks and correct operation of the mixer.
8. If the mixer is not operating properly, please check that the hoses are connected to the correct ports on the bottom of the mixer.

## SERVICING

A replacement mixer cartridge (1.9902.CD.0.00) can be ordered from our website [www.brodware.com](http://www.brodware.com) .

A replacement aerator can also be ordered if required (1.9700.AF.0.00).

