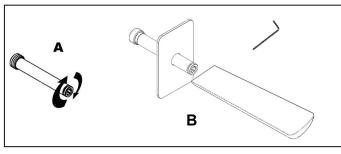


INSTALLATION

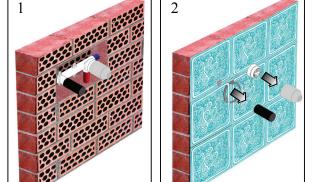
- Decide on a suitable position for the Mixer where all users can operate; determine the route for the incoming cold-hot supply pipe work. Mark an opening sufficient to accommodate the mixer body, for dimensions refer to template (see pag. 3).
- Install the hot and cold supply with ½ " pipe connection to the tap body and ensure precise horiz/vertical alignment with a spirit level.
- Don't remove plastic cover (2) on the built-in tap, until the wall is completely finished; when tiles have set, remove the plastic cover .
- Installation spout: screw and seal the fitting (A) in the water outlet connection on the wall, insert the concealing plate, smooth side against the wall, insert the spout and tighten it with the grub screw (B).
- Set the handle in position and secure it with the grub screw, and relace the cap.

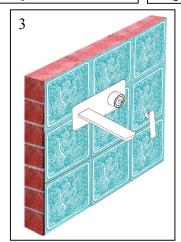
INSTALLATION SPOUT



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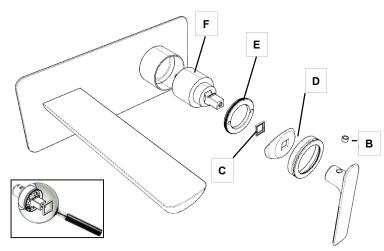






MAINTENANCE

SI121WNC



CLEANING - REPLACE THE CARTRIDGE

In the event of any problems, servicing is straight forward.

First shut off the water supply to the tap. With an allen key 2,5mm loosen the grub screw (B) in handle, but do not remove it. Take off the handle, unscrew and the cartridge cover (D) and insert (C), carefully using a correct size spanner unscrew the retaining nut (E) and remove the cartridge (F). Replace or wash the cartridge with clean running water and make sure that any trapped debris have been removed. Dry and lightly grease the seals (only use silicone grease) insert the cartridge, screw retaining nut, cartridge cover followed by the insert and handle.

CAUTION: retaining nut (E), must be screw with a torque of 10/11Nm, in case of incorrect tighten, the mixer can be damaged.

CLEANING

The chrome plate we use on our taps is very durable, nevertheless care should be taken when cleaning them. They should be cleaned only with warm soapy water followed by rinsing with clean water and drying with a soft cloth. All finishes are vulnerable to acid attack and some strong substances such as household cleaners, disinfectants, denture cleaners, hair dyes, wine making and photographic chemicals can cause the surface to go black or peel.

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- Clean Carefully the water Pipes Before Intallating The Tap. -Intallation Performed By Qualified Personnel Only!

turn the boiler off and non return valves are not required. combination boilers are fitted it is only necessary to shut off the incoming mains and hot and cold pipes as dose as possible to he tap, These are not supplied. Where supplied from a tank and cold from the mains, non return valves are fitted on both These taps are double flow. Water bylaw require that where the hot water is

Preparation and bylaw requirements

applicable.

Bylaws Scheme and comply with requirements of British Stantard 5412:1996 where All product are manutacture using materials tested and approvad under the Water Approvals

claimable under the warranty.

installation process, incorrect maintenance or misuse and as a result not be Defects notified after fitting may be regarded as dmage resulting from the on receipt of this product the chrome finish must be checked for blemishes. product may not correctly work or not work at all.

if the above mentioned conditions (see poits 1,2,3,4) are not observed, the

- We recommend istalling filters ti thus product. ٦.
- Maximum hot water temperature:..... Maximum test pressure:
- Recommended working pressure:......1 Bar

Standard specifications

thoroughly after installation to avoid damaging the ceramic disc. valves on both hot and cold feeds. It is very important that all pipe work is flushed then the tap will not function correctly, it will also be necesseary to fit non-return combination boiler for example). If the taps are not supplied at balanced pressures at balanced pressures, both from the tank or both from the mains (via a cold water are separated) and should therefore be supplied with hot and cold water cintrained in their bylaws. All of the taps in this range are double flow (the hot and The installation must comply with regulations of the Local Water Authority as

General Installation Requirements

Please read these instructions carefully and keep in a safe place for future

INTRODUCTION

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This product should only be fitted by a qualified plumber to NQV (NAtional Vocational Qualification) or SNVQ (Scottish National Vocational Qualification) Level 3. Should the Installation be completed by a non-qualified person then the guarantee may be considered invalid.

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DIWENSIONS

For a claim made under our warranty written certification of your installers credentials can be required. For further information or to find a qualified installer in your aerea please visit the Istitute of Plumbers website www.iphe.org.uk.

THE QUALIFICATIONS

At present, to be a plumber you need to follow the National Vocational Qualification (NVQ) route (Scottish National Vocational Qualification-SNQV-in Scotland). These qualifications are made uo of theory and pratical work in the classroom/purpose built training facility and work based experience with a working plumber. Colleges should help students find a work placement, although many students organize it themselves.

The S7NVQ qualification works in levels. All recently qualifies plumbers should hold S7NVQ level 2 as basin with Level 3 as the preferred leve. Level 2 will give you the foudation you need for a career in plumbing and teach you domestic plumbing to a satisfactory level. Level 3 is more comprehensive and deals with domestic, commercial and industial plumbing along with aspects such as gas - if you want to one day set up your own business, this is the level to reach. The Istitute of Plumbing and Heating Engineering, and the industry as a whole recommand that all plumbers reach a minimum of Level 3.

Reaching Level 3 has other advantages. The Institute runs a Master Plumber Certificate, which only those attaining Level 3 or equivalent can reach as long as they have the relevant experience as well. Those with S/NVQ Level 3 can (once in membership with the Istitute for five years as a menber MIPHE) gain Engineering Technician EngTech status with the Engineering Council (UK).

For any further information please contact Crosswater on: 0845 873 8840 Or visit our web-site at www.crosswater.co.uk The manufacturer reserves the right to make technical modifications without prior notice

TALL WASHBASIN MIXER - NO POPUP WASTE

SI121WNC

