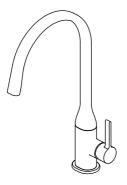
<u>cros</u>swater^X

SE714DC

Side lever Kitchen Mixer



INSTALLATION INSTRUCTIONS

crosswater^X



INSTRUCTION

Please read these instructions carefully and keep in a safe place for further reference.

General Installation Requirement

The installation must comply with regulations of the Local Water Authority as contained in their bylaws. All of the taps in this range are single flow (the hot and cold water mix in the body) and therefore should be supplied with hot and cold water at balanced pressures. If the taps are not supplied balanced pressures the the same will not furcious concretly, it will also be necessary so fit non-return the table will not furcious concretly. The same considerable of the concretation of the same control of the same control of the same control of the control of the

Minimum/Maximum working pressure

These taps are suitable for high and low pressuren installations. They are fitted with single lever cartridges which provide a smooth movement. The minimum work pressure is 0.5Bar. The maximum work pressure is 5Bar. if the mains pressure is over 5Bar. a pressure reducing calve should be fitted.

Approvals

All taps are manufactured using materials tested and approved under the Water Bylaws Scheme and comply with requirements of European standard EN817 where applicable.

Preparations and bylaw requirements

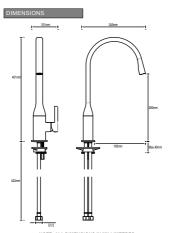
These taps are single flow so the hot and cold water mix in the body. Water Bylaws require that where hot water is supplied from tank and cold from mains, non return valves are fitted on both hot and cold pipes as close as possible to the tap. These are not supplied. Where combination boilers are fitted, it is only necessary to shut off the incoming mains and turn the boiler off and non return valves are not required.

Warning

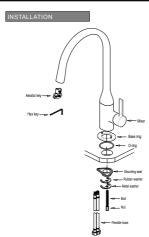
Before Installing the new mixer, it is essential that you thoroughly flush through the supply pipes in order to remove any remaining swarf, solder or other impurities. Failure to carry out this simple procedure could cause problems or damage to the working of the mixer.

These hints are prepared in your guidance; you must exercise due care at all times. We do not accept responsibility for any problems that may occur through incorrect installation.

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MOITA I IATION

First shut off your water heating system, then with your mains stop cock closed, open the lowest cold and hot taps in the house and allow to run until the cold storage tank and pipes are empty (the hot storage cylinder always remains full)

Fitting isolating valve to inlet feeds is recommended for ease of maintenance.

INSTALLATION

Note: Remember to turn off mains water supply before connecting to any existing pipe work.

Screw the bolt into the mixer body and fully hand tighten.

Screw the flexible hoses into the mixer body and fully hand tighten.

Place the O-ring into the groove of base ring, and slide the base ring up to flexible hoses

Locate the mixer assembly down through the tap hole upon the sink. Slide the mounting seat, rubber washer, metal washer up to the bolt,

and secure by screwing the fixing nut finger tight.

Make sure the product is correctly positioned and fully tighten the fixing nut.

Connect water supplies with flexible houses.

Turn the water supplies on and make sure there are no leaks on connection points.

Finally switch on the water heating arrangements.



Please use the key to remove aerator from spout if required.

ATTENTION

Having first checked all new connections, turn on the mains stop cock, close all taps except the new mixer and as system starts to refill, check for leaks. Once you have satisfied yourself that there are no leaks, switch on the water heating.

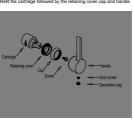
crosswater

MAINTENANCE

Cleaning the cartridge
The concealed cartridges should
give trouble free service, but in the
event of any problem, service is
straight forward.

To Remove the Cartridge

Pull off the decorative cap and then use a suitable hax key to loosen the grub screw, but do not remove. It Pull off the handle and unscrew the cap Remove the retaining cover using an adjustable spanner/not supplied). Take the catridge out and wash it with clear running water Make sure any trapped debris has been removed. Dry and lightly grease the seal (bottom of cartridge, only use silicone grease). Refit the catridge followed by the retaining cover, can gand handle.



<u>cross</u>water^x

CLEANING

The chrome plate we use on our taps is very durable, nevertheless care should be taken when cleaning, it should be taken end 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 surface to go black or pet on the control of t

crosswater^X

This product should only be fitted by a qualified plumber to NVQ (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.

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 area please visit the Institute 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 (Scotish National Vocational Qualification - SNVQ - in Scotland). These qualifications are made up of theory and practical work in the classroom/upropse built training facility and work based experience with a working plumber. Colleges should help students find a work placement, although many students organise it themselves.

The SINVQ qualification works in levels. All recently qualified plumbers should not SINVQ Level 2 as base with Level 3 as the preferred level. Level 2 will give you the boundation you need for a career in plumbing and teach you domestic. Owned of the control of

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 Institute for five years as a Member MIPHE) gain Engineering Technician EngTech status with the Engineering Council (UK).

> For any further information please email technical@crosswater.co.uk

Or visit our web-site at http://www.crosswater.co.uk
The manufacturer reserves the right to make technical
modifications without prior notice