

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 (Scottish National Vocational Qualification - SNVQ - in Scotland). These qualifications are made up of theory and practical 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 organise it themselves.

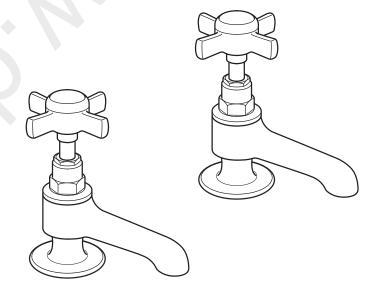
The S/NVQ qualification works in levels. All recently qualified plumbers should hold S/NVQ Level 2 as basic with Level 3 as the preferred level. Level 2 will give you the foundation you need for a career in plumbing and teach you domestic plumbing to a satisfactory level. Level 3 is more comprehensive and deals with domestic, commercial and industrial 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 Institute of Plumbing and Heating Engineering, and the industry as a whole recommends 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 Institute for five years as a Member MIPHE) gain Engineering Technician EngTech status with the Engineering Council (UK).

For any further information please contact Bathstore on: **0845 873 8843** 

Or visit our web-site at www.bathstore.com

The manufacturer reserves the right to make technical modifications without prior notice.



## **INSTALLATION INSTRUCTIONS**





### INTRODUCTION

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

# **General Installation Requirements**

The installation must comply with regulations of the Local Water Authority as contained in their bylaws.

### Minimum/Maximum working pressure

These taps are suitable for high and low pressure installations. The maximum water pressure is 6 bar (note: mains cold water is normally supplied at between 2 and 3 bar). For installations where the mains pressure exceeds 6 bar a pressure reducing valve should be fitted.

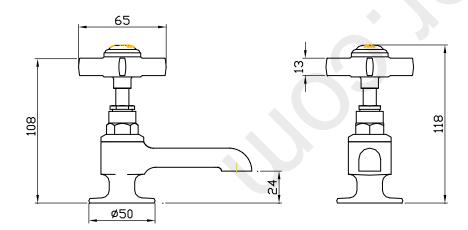
### **Approvals**

All products are manufactured using materials tested and approved under the Water Bylaws Scheme and comply with requirements of British Standard 5412: 1996 where applicable. These hints have been prepared for your guidance, you must exercise due care at all times. We do not accept responsibility for any problems that may occur through incorrect installation.

### **CLEANING**

The chrome and gold 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.

### **DIMENSIONS**



NOTE: ALL DIMENSIONS IN MILLIMETRES

### INSTALLATION

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

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

#### INSTALLATION

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

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 workings of the tap.

Identify the hot tap and position into the basin on the left hand side, from the underside of the basin fit the rubber washer and then the nut.

Making sure the tap is in the right position tighten the nut to secure the tap to the basin.

**NOTE** - DO NOT over tighten the nut as this might damage the basin.

Repeat this procedure for the cold tap on the right hand side.

Finally connect the supply pipes to the taps. (hot on the left and cold on the right).

#### ATTENTION

Having first checked all new connections, turn on the mains stop cock, close all taps except the new mixer and as the system starts to refill check for leaks.

Once you have satisfied yourself that there are no leaks, switch on the water heating.

