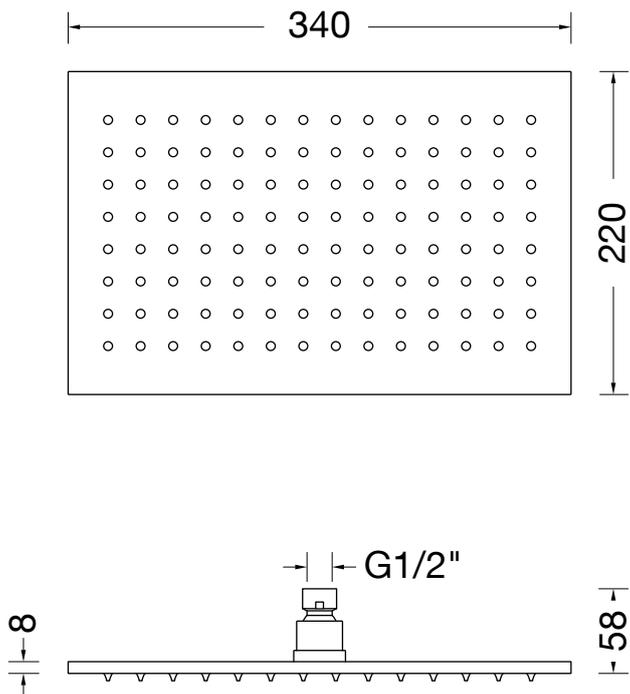
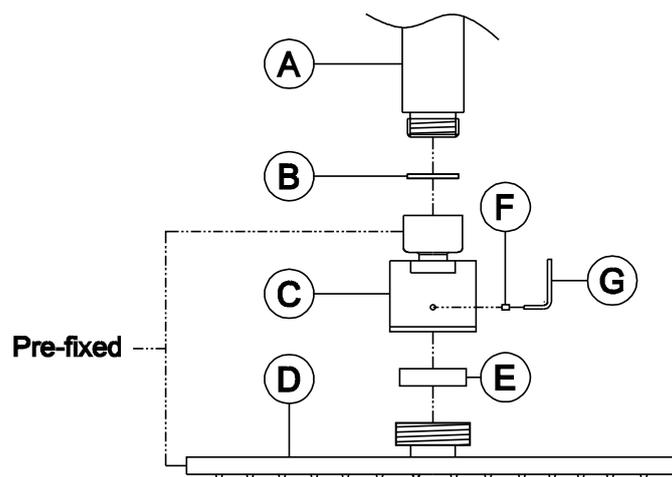


DIMENSIONS



4

INSTALLATION



- (A) Shower arm / Wall outlet
- (B) Mesh filter
- (C) Swivelling nut
- (D) Showerhead
- (E) Lower seal
- (F) Grub screw
- (G) Allen key (size 1.5, 2.5 dependant on model)

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crosswater^x

INSTALLATION

FH322C



Remember to turn off the mains water supply before connecting to any existing pipe work. Flush the piping with plenty of water prior to installation.

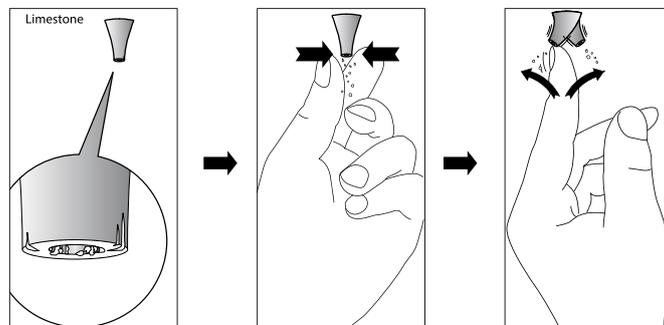
1. Loosely assemble the product as per the exploded drawing, note some parts may be supplied pre assembled. Do not disassemble any assemblies unless required to complete installation.
2. Attach any plumbing inlet connections as shown.
3. Attach any mounting fixings as indicated; secure the product firmly to the mounting surface.
4. Where the product includes a shower outlet refer to the separate instructions supplied.

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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.

Cleaning Tips



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THE QUALIFICATIONS

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.

For a claim made under our warranty written certification of your installer in 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.

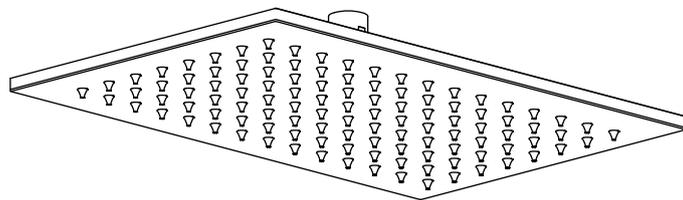
At present, to be a plumber you need to follow the National Vocational Qualification (NVQ) route (Scottish National Vocational Qualification-SNVQ-in Scotland). These qualifications are made up of theory and practical work in the classroom/purpose built training facility and work based experience with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

The SNVQ qualification works in levels. All recently qualified plumbers should hold SNVQ 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 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 SNVQ 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 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



RECTANGULAR SHOWER HEAD

FH322C

INTRODUCTION

FH322C

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. All of the taps in this range are double flow (the hot and cold water are separated) and should therefore be supplied with hot and cold water at balanced pressures, both from the tank or both from the mains (via a combination boiler for example). If the taps are not supplied at balanced pressures then the tap will not function correctly, it will also be necessary to fit non-return valves on both hot and cold feeds. It is very important that all pipe work is flushed thoroughly before installation.

Standard specifications

1. Recommended working pressure:.....1 Bar
2. Maximum test pressure:.....5 Bar
3. Maximum hot water temperature:.....80° C.....recommended 65° C
4. We recommend installing filters to this product.
5. Warning:

- if the above mentioned conditions (see points 1,2,3,4) are not observed, the product may not correctly work or not work at all.

- on receipt of this product the chrome finish must be checked for blemishes. Defects notified after fitting may be regarded as damage resulting from the installation process, incorrect maintenance or misuse and as a result not be claimable under the warranty.

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.

Preparation and bylaw requirements

These taps are double flow. Water bylaw require that where the hot water is supplied from a tank and cold from the mains, non return valves are fitted on both hot and cold pipes as close as possible to the tap. Where return valves are not fitted on both 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

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

