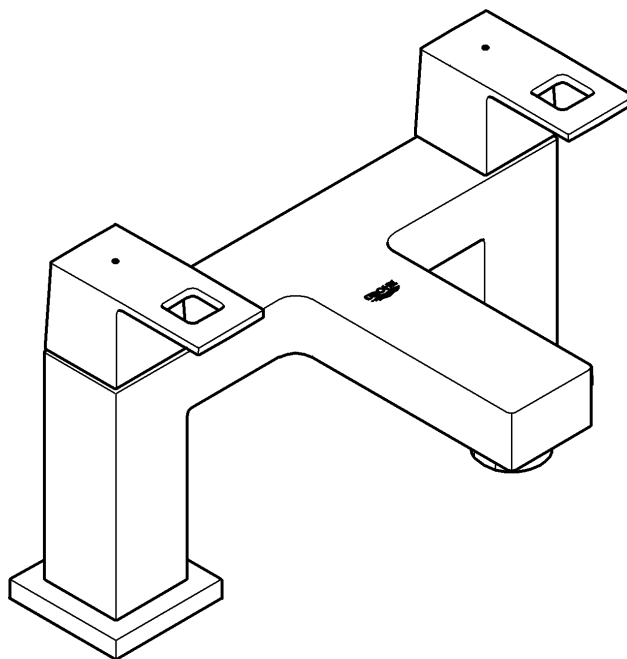
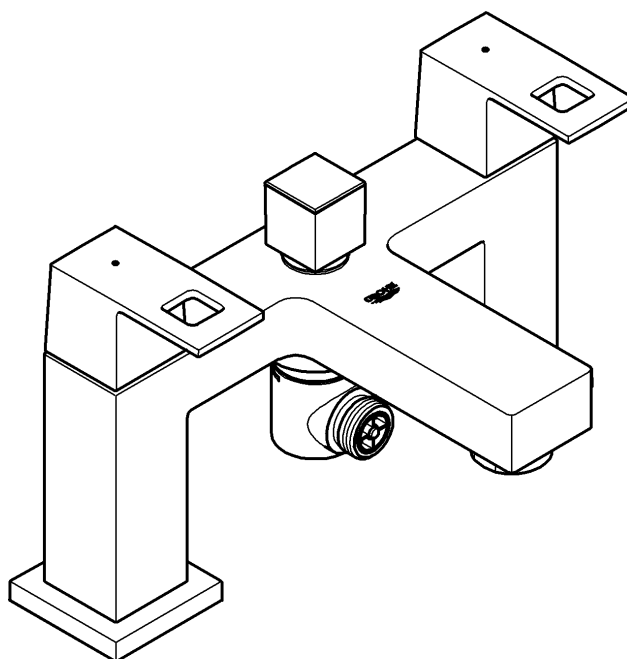


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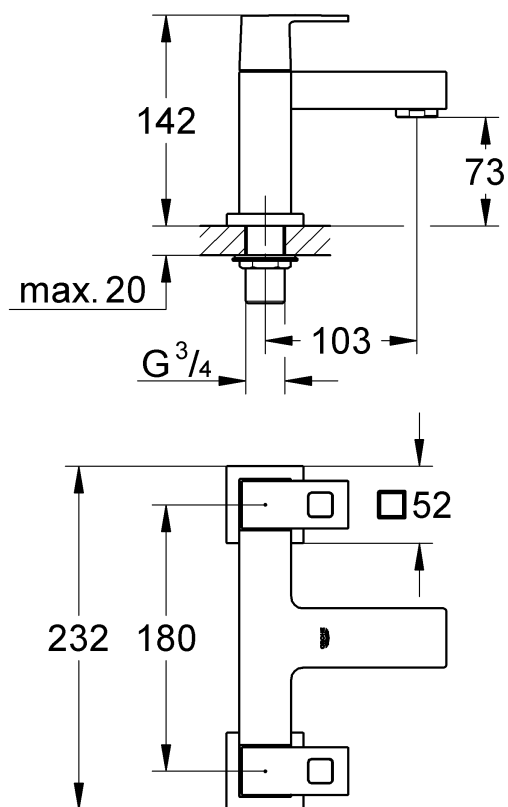
Eurocube

Design & Quality Engineering GROHE Germany

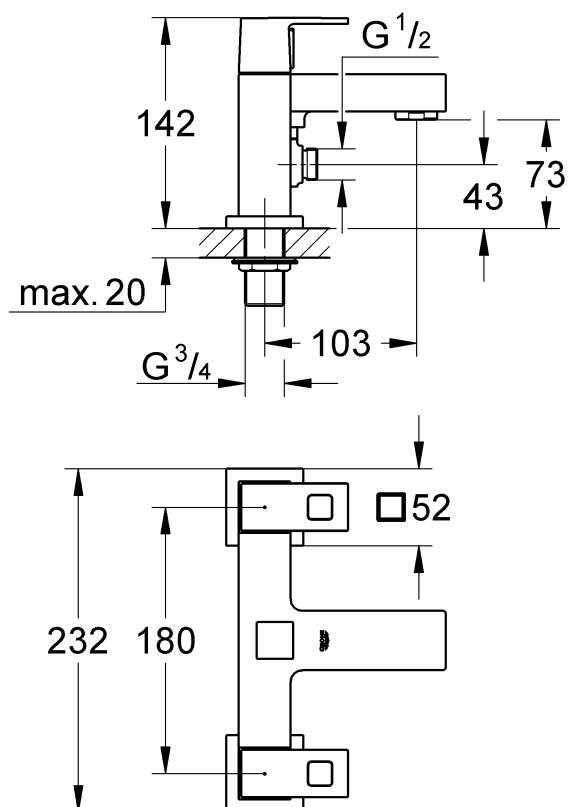
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GROHE
ENJOY WATER®

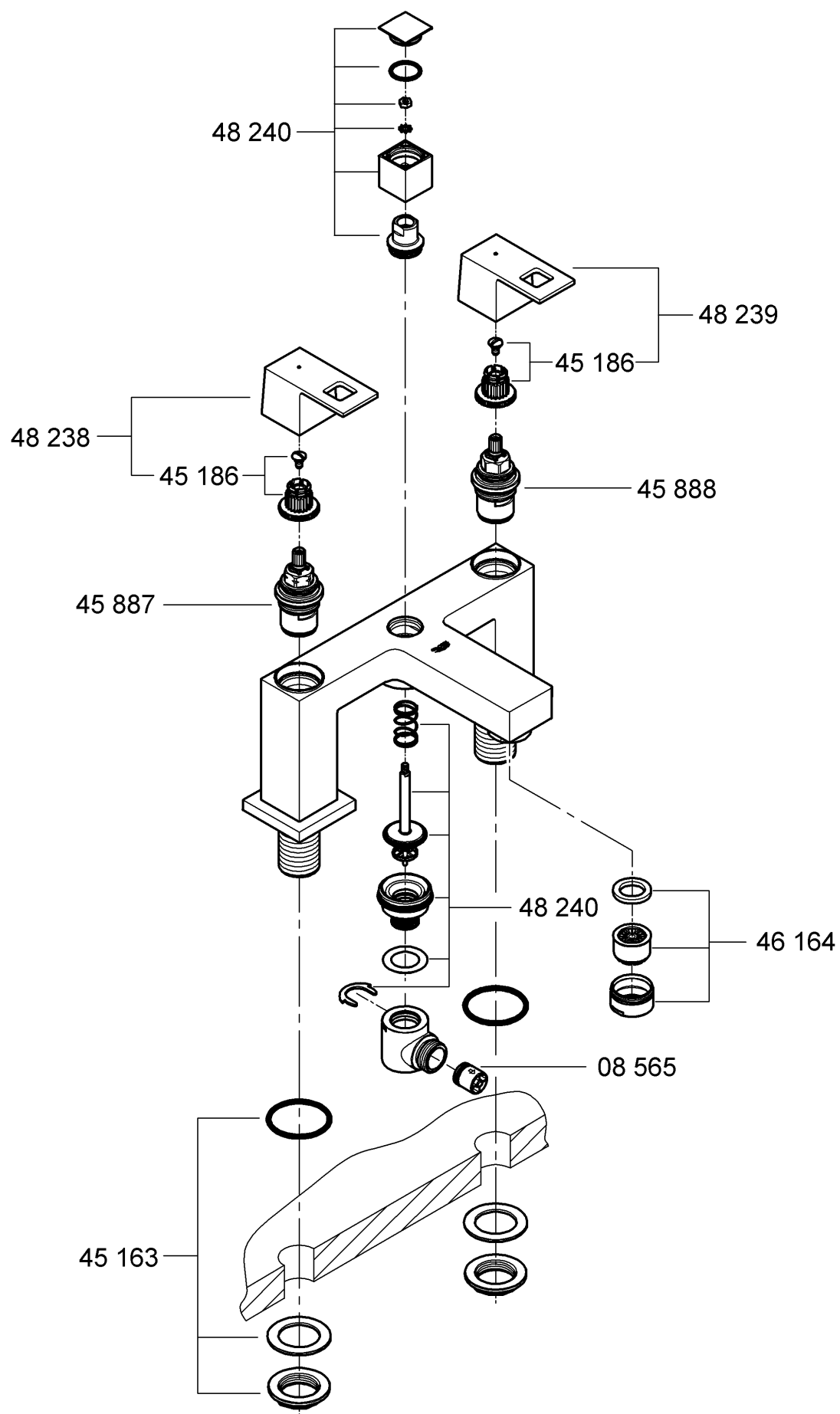
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Please pass these instructions on to the end user of the fitting!



Application

Can be used in conjunction with: Pressurised storage heaters, thermally and hydraulically controlled instantaneous heaters. Operation with low-pressure displacement water heaters is **not** possible.

Specifications

- Minimum flow pressure 0.1 bar
 - Maximum operating pressure 10 bar
 - Test pressure 16 bar
- If static pressure is greater than 5 bar, fit pressure reducer.
Avoid major pressure differences between cold and hot water supply.
- Flow rate at 0.1 bar flow pressure with flow straightener:
approx. 15 l/min
 - Temperature
 - Hot water inlet (maximum): 80 °C
 - Recommended (energy saving): 60 °C
 - Water connection cold - right
hot - left

New Water Regulations

This GROHE fitting with shower is equipped with single non-return valve. Please ensure installation complies with New Water Regulations covering backflow protection. It must also be installed in accordance with local bye-law requirements.

Installation

Flush piping system prior and after installation of fitting thoroughly (Consider EN 806)!

Bathtub rim mounting

Use mounting set to install the fitting, see fold-out page III, Fig. [1].

Refer to the dimensional drawings on fold-out page I.

The cold water supply must be connected on the right and the hot water supply on the left.

Open cold- and hot water supply and check connections for watertightness!

Check fitting for correct function, see Fig. [2].

Function of automatic diverter (A), see Fig. [3].

Turning the handle will release water delivery.

Water will emerge from the bath outlet first.

Pull diverter knob = to divert flow from bath outlet
to shower outlet

Flow is diverted automatically from shower outlet to bath outlet when the fitting is closed.

Maintenance

Inspect and clean all parts, replace if necessary and grease with special grease.

Shut off cold and hot water supply!

I. Ceramic cartridge, see fold-out page III, Fig. [4].

1. Pull off handle (B).
2. Unscrew screw (C) and pull off snap insert (D).
3. Unscrew ceramic cartridge (E) using a 17mm socket wrench.
4. Change complete ceramic cartridge (E).

Observe the different replacement part numbers of the ceramic cartridges.

Assemble in reverse order.

II. Diverter assembly, see fold-out page III, Fig. [5].

1. Lever out cap (F).
2. With 7mm socket spanner, unscrew and remove nut (G).
3. Pull off diverter knob (H) and unscrew cap (J).
4. Remove circlip (K) and pull off connection nipple (L) with seal (M).
5. With 10mm Allen key, remove outlet nipple (N).
6. Remove spindle (O) with spring (P).

Assemble in reverse order.

III. Non-return valve, see fold-out page III, Fig. [5].

Pull out non-return valve (R).

Assemble in reverse order.

IV. Flow straightener, see fold-out page II.

Unscrew and clean flow straightener (46 164).

Assemble in reverse order.

Replacement parts, see fold-out page II (* = special accessories).

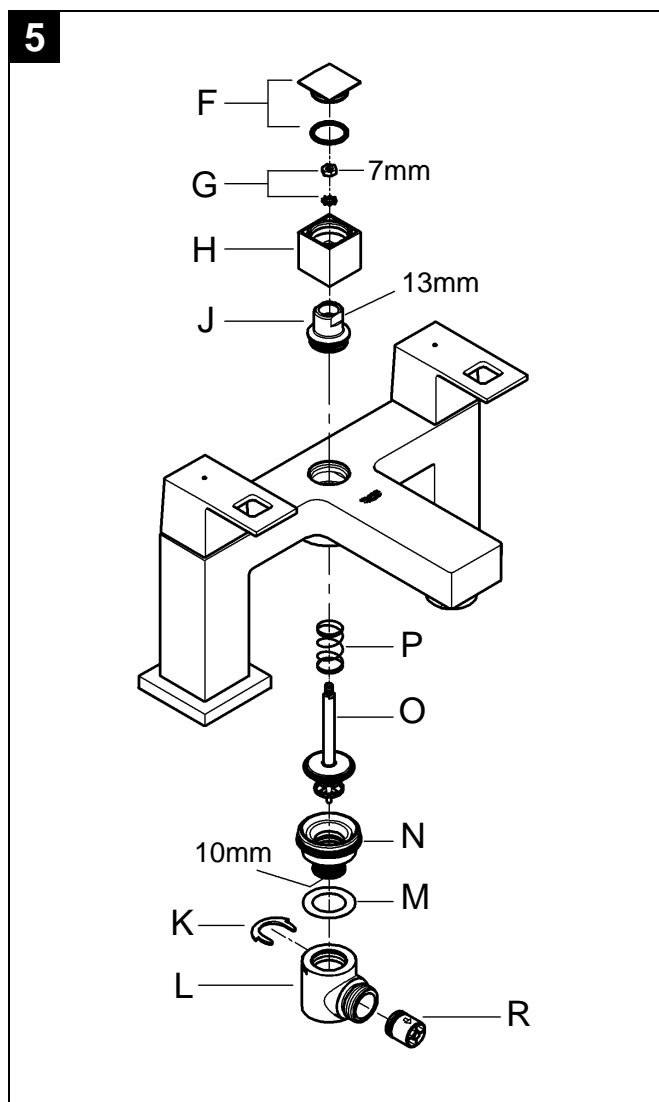
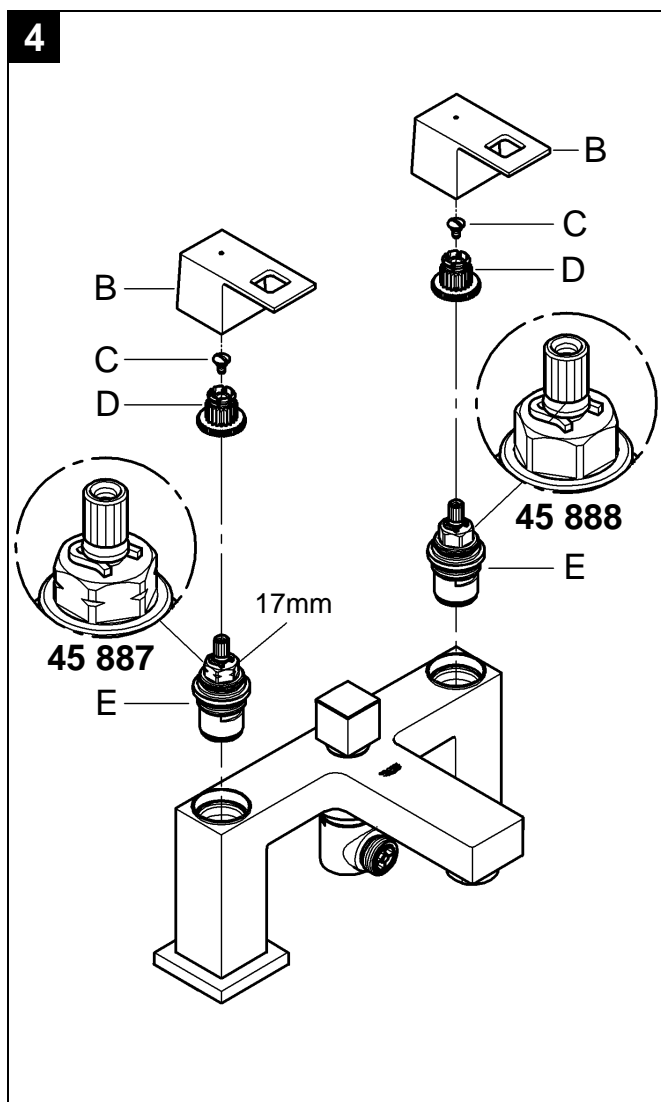
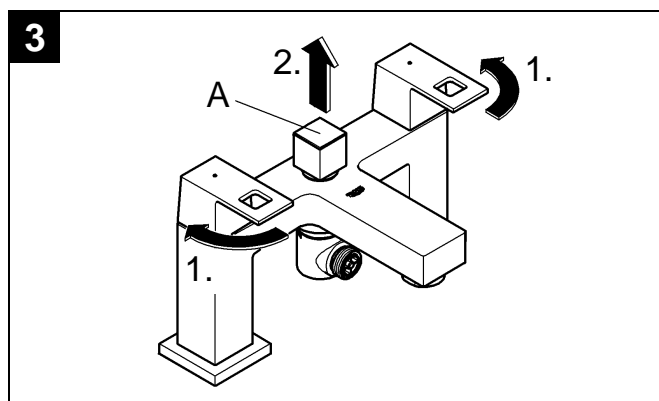
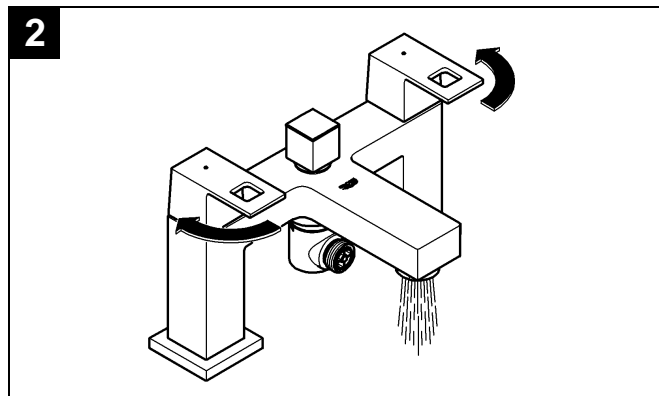
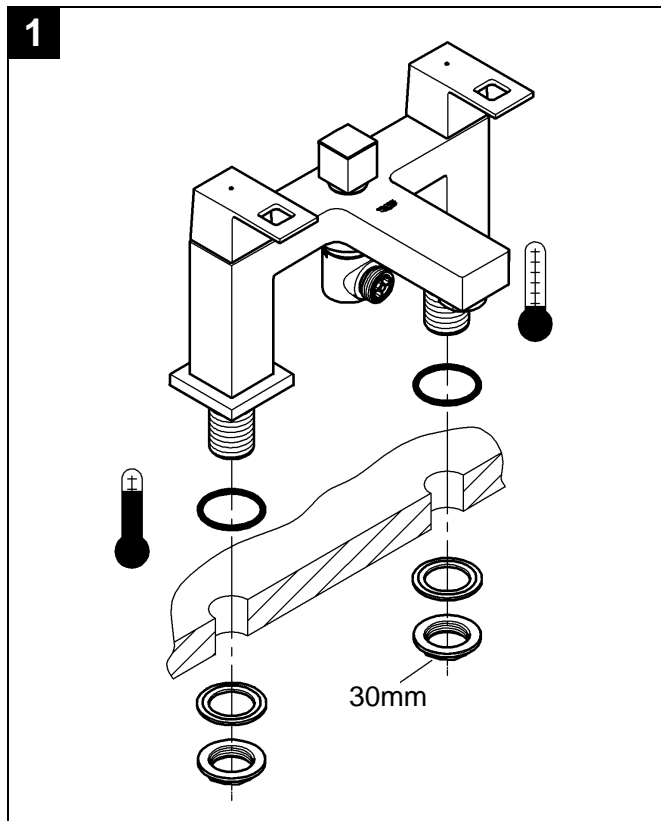
Care

Dear Customer,

We want to ensure that you get long-lasting satisfaction and pleasure from your GROHE fitting. Therefore, please read the following care instructions because damage to the surface and underlying material resulting from improper treatment is not covered by warranty.

Do not use any abrasive sponges or scouring agents for cleaning. We also advise you not to use cleaning agents containing solvent or acid, limescale removers, household vinegar and cleaning agents with acetic acid in them. They are aggressive to the surface - and will leave your fitting dull and scratched. As the formulations of commercially available cleaning agents frequently change, we cannot guarantee they will provide the gentle care our fitting deserves.

Clean the fitting with a little soap and a moist cloth only, then simply rinse off and wipe dry. You can avoid lime spots by drying the fitting each time it is used. If lime deposits do occur, remove them with **GrohClean**, our environment-friendly cleaning liquid. **GrohClean** is specially formulated to clean the surface of our fittings gently. **GrohClean** is available from your supplier.



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