ESSENCE

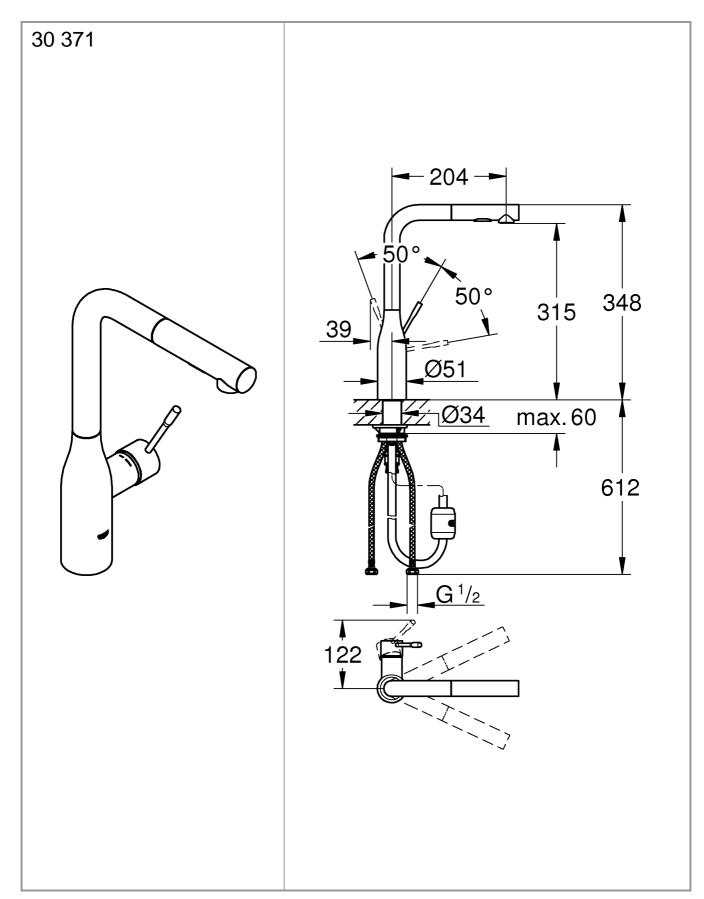
DESIGN + ENGINEERING GROHE GERMANY

99.1114.031/ÄM 241492/07.18

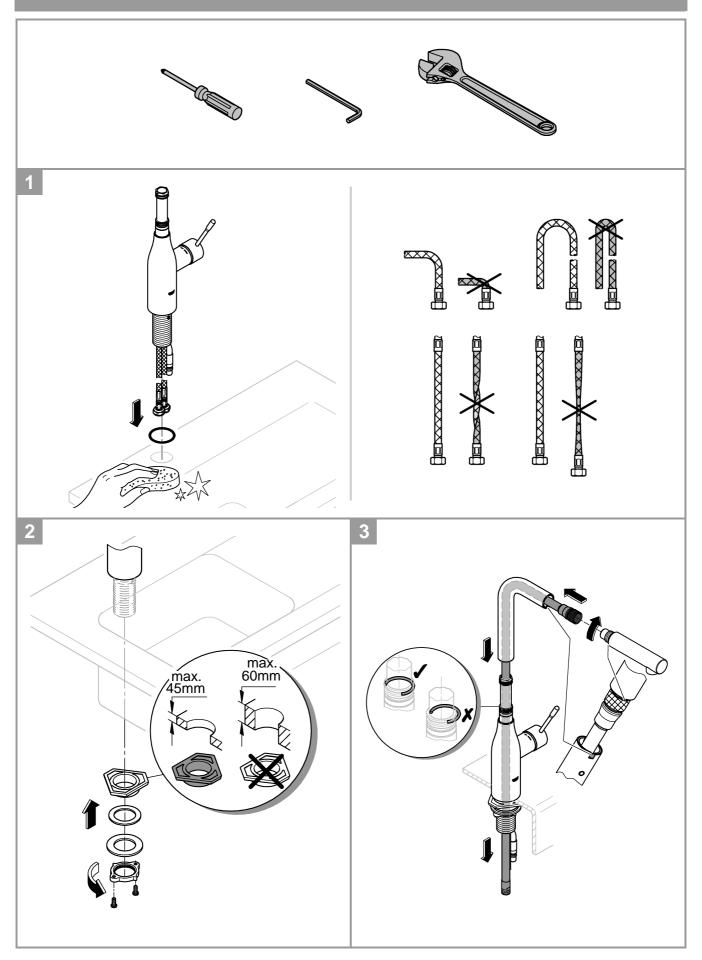
www.grohe.com



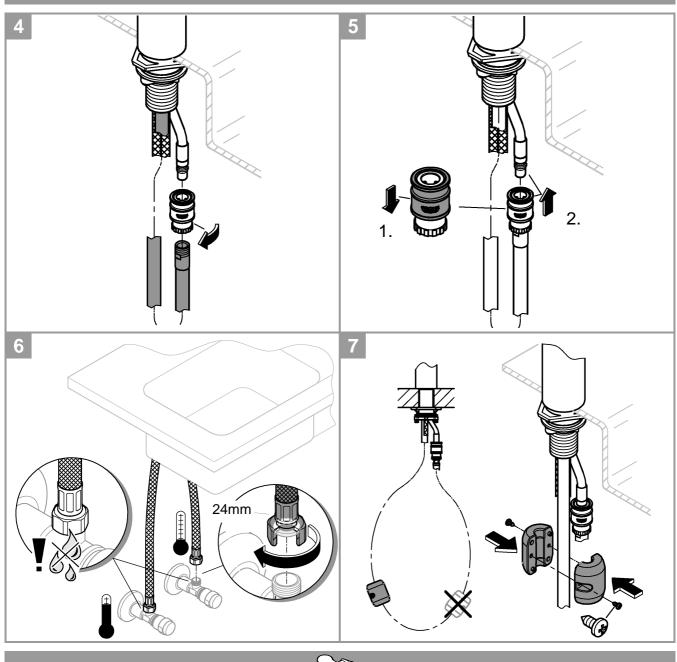




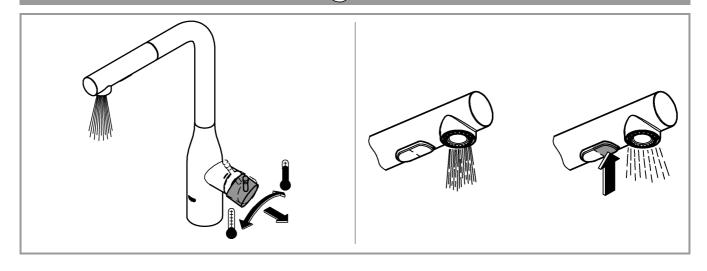




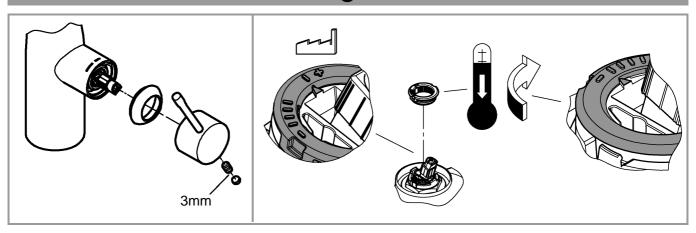






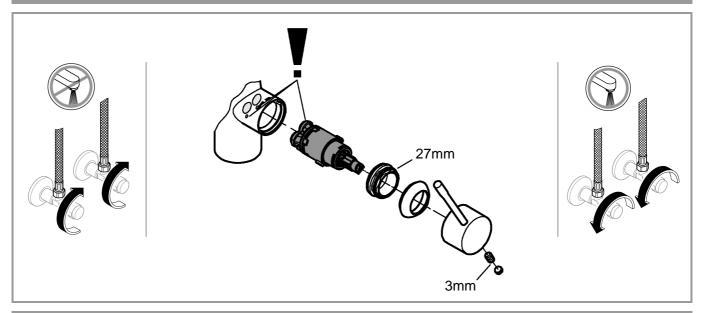








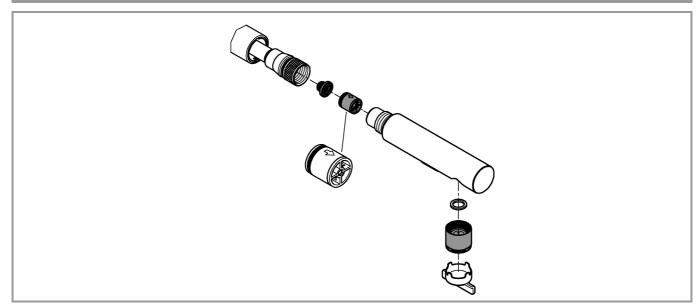




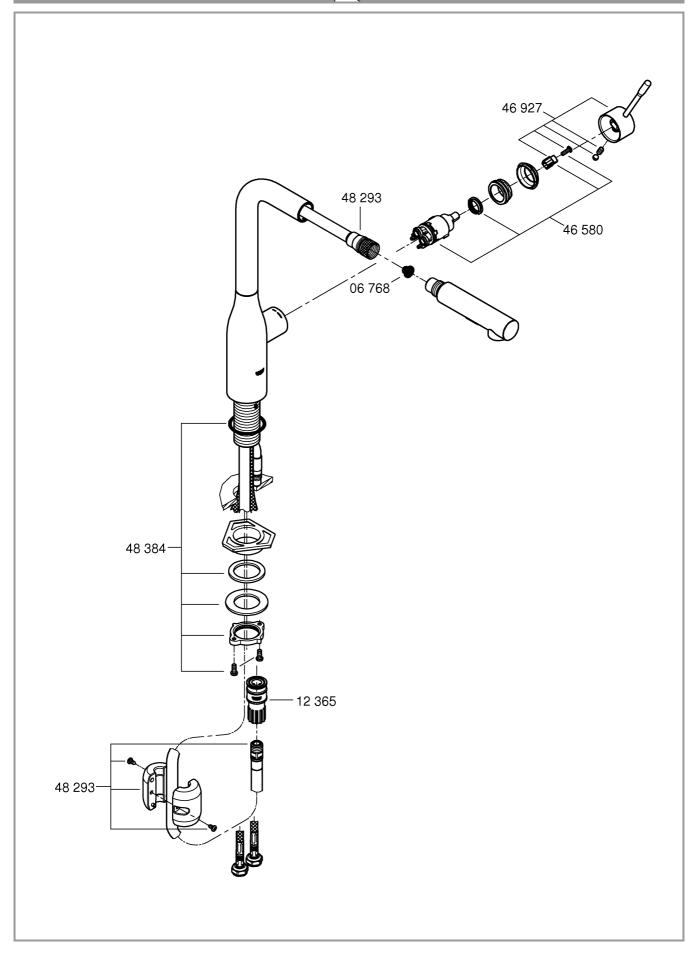












Application

· for kitchen

Can be used in conjunction with:

- Pressurised storage heaters
- Thermally controlled instantaneous heaters
- · Hydraulically controlled instantaneous heaters

Operation with unpressurised storage heaters (open water heaters) is not possible.

Specifications:

• Flow pressure min. 50 kPa - recommended 100 - 500 kPa max. 1000 kPa

· Operating pressure 1600 kPa VICE · Test pressure

Avoid major pressure differences between hot and cold water

• Flow rate at 300 kPa flow pressure

Temperature

 Hot water inlet: (maximum) 70 °C Replacing the cartridge.

Recommended: (energy saving) 60 °C

Thermal disinfection possible

Water connection

· Max. clamping length max.60mm



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

This product must be installed in conformance with local codes e.g. AS/NZS 3500 series of standard!

Installation and connection, see Fig. [1] - [3].

Refer to the dimensional drawing.

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

Note: If the support plate is omitted, the clamping length can be increased by 15mm, see Fig. [2].

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



Check fitting for correct operation.



Temperature limiter is inoperative on delivery.



Maintenance

If static pressure is greater than 500 kPa, fit pressure reducer. Inspect and clean all parts, replace as necessary and grease with special grease.

approx. 4,3 L/min Shut off cold and hot water supply!

cold - right hot - left Assemble in reverse order.

Observe the correct installation position!

Make sure that the cartridge seals engage in the grooves on the housing.

Screw in and tighten screwing.



Replacement parts (* = special accessories).

Care

For directions on the care of this fitting, refer to the accompanying Care Instructions.



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