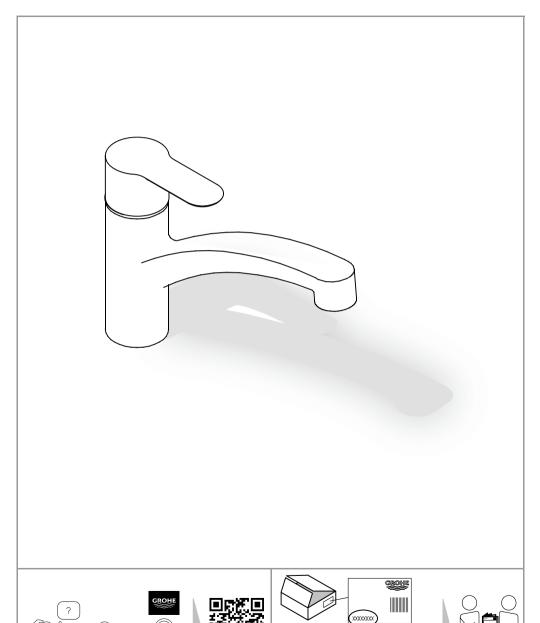
# DESIGN + ENGINEERING GROHE GERMANY

99.1515.131/ÄM 252915/05.22

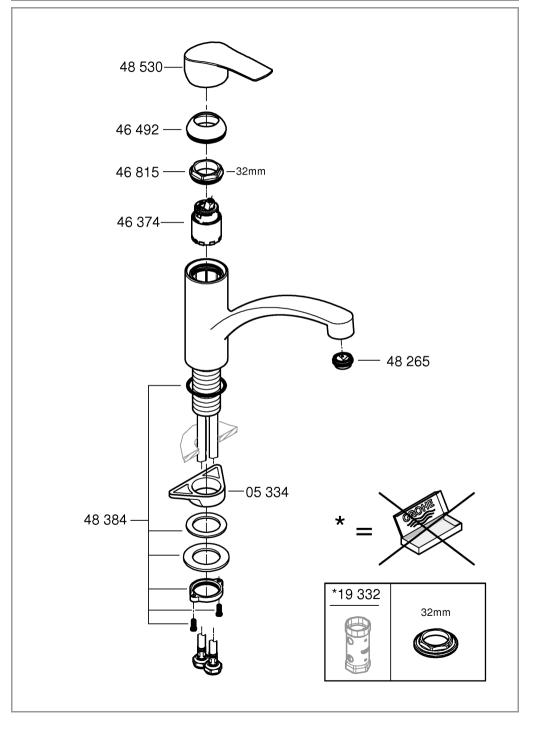
www.grohe.com













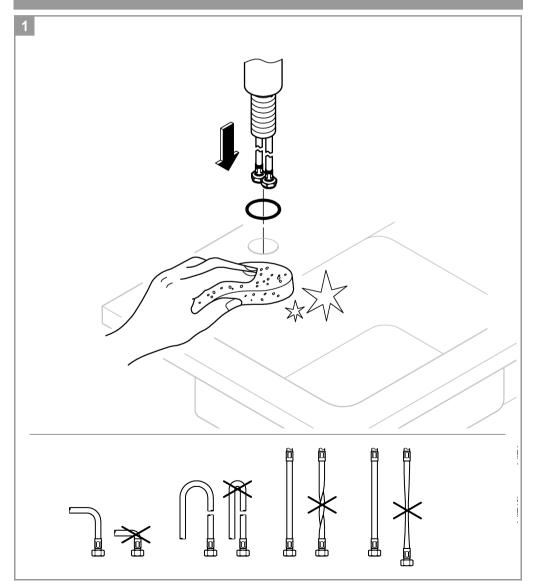




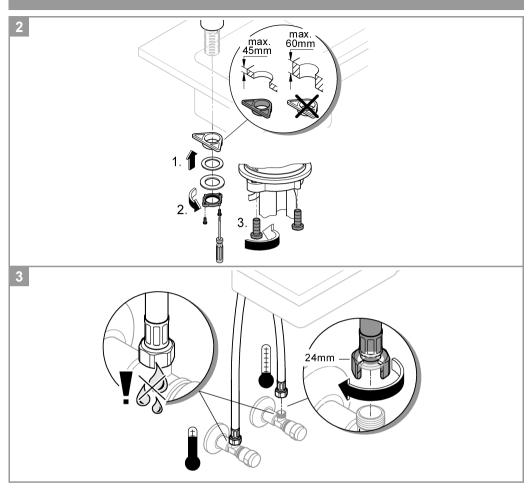


32mm \*19 332

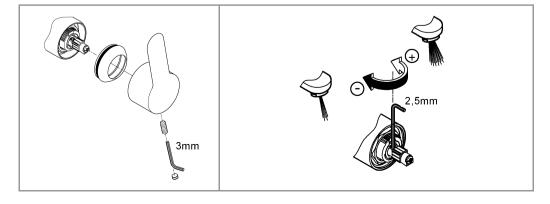




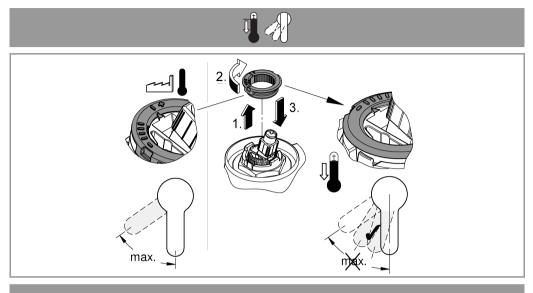




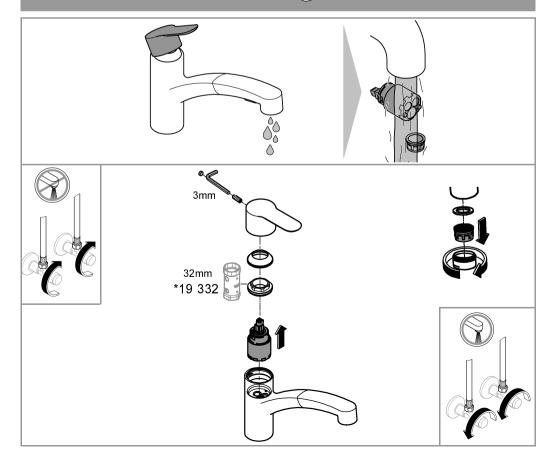












# Application

for kitchen

Can be used in conjunction with:

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

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

### Specifications:

Test pressure

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

If static pressure is greater than 500 kPa. fit pressure reducer.

Avoid major pressure differences between hot and cold water supply.

• Flow rate at 300 kPa flow pressure

Temperature

Hot water inlet:

Recommended: Thermal disinfection possible

Water connection

· Max. clamping length

approx. 7 L/min

1600 kPa

(maximum) 70 °C (energy saving) 60 °C

cold - right hot - left max.60mm



# Installation

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] - [7].

Refer to the dimensional drawing.

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



#### Flow rate limiter.

This mixer is fitted with a flow rate limiter, permitting an infinitely individual variable reduction in the flow rate.
The highest possible flow rate is set by the factory before despatch.

The use of flow rate limiters in combination with hydraulic instantaneous water heaters is not recommended.



Temperature limiter is inoperative on delivery.



### Maintenance

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

Shut off cold and hot water supply!

Replacing the cartridge.

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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