

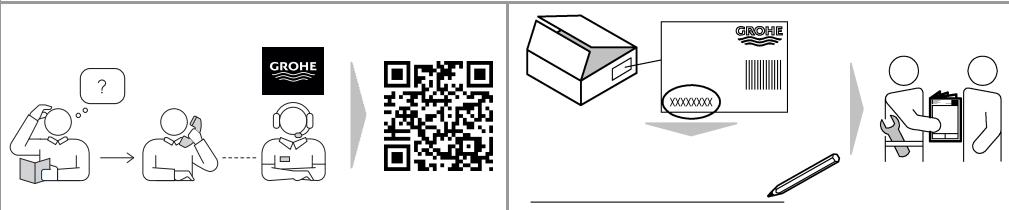
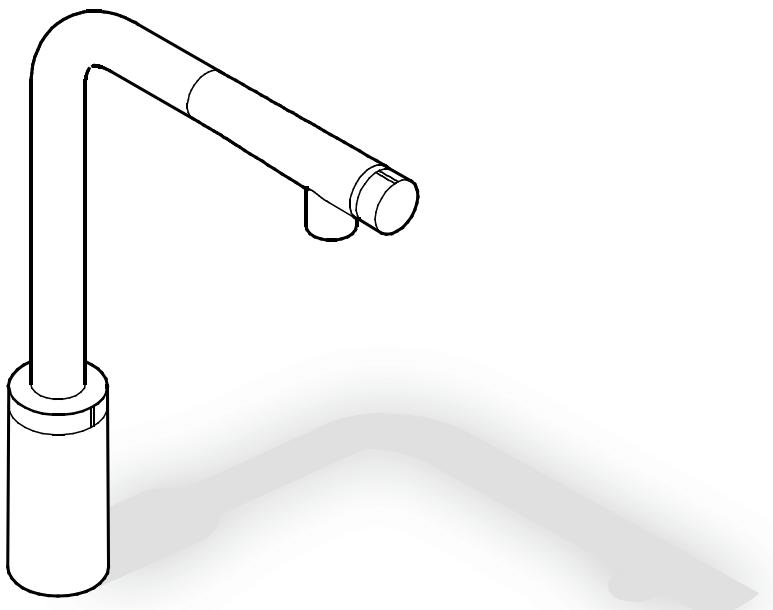
DESIGN + ENGINEERING  
GROHE GERMANY

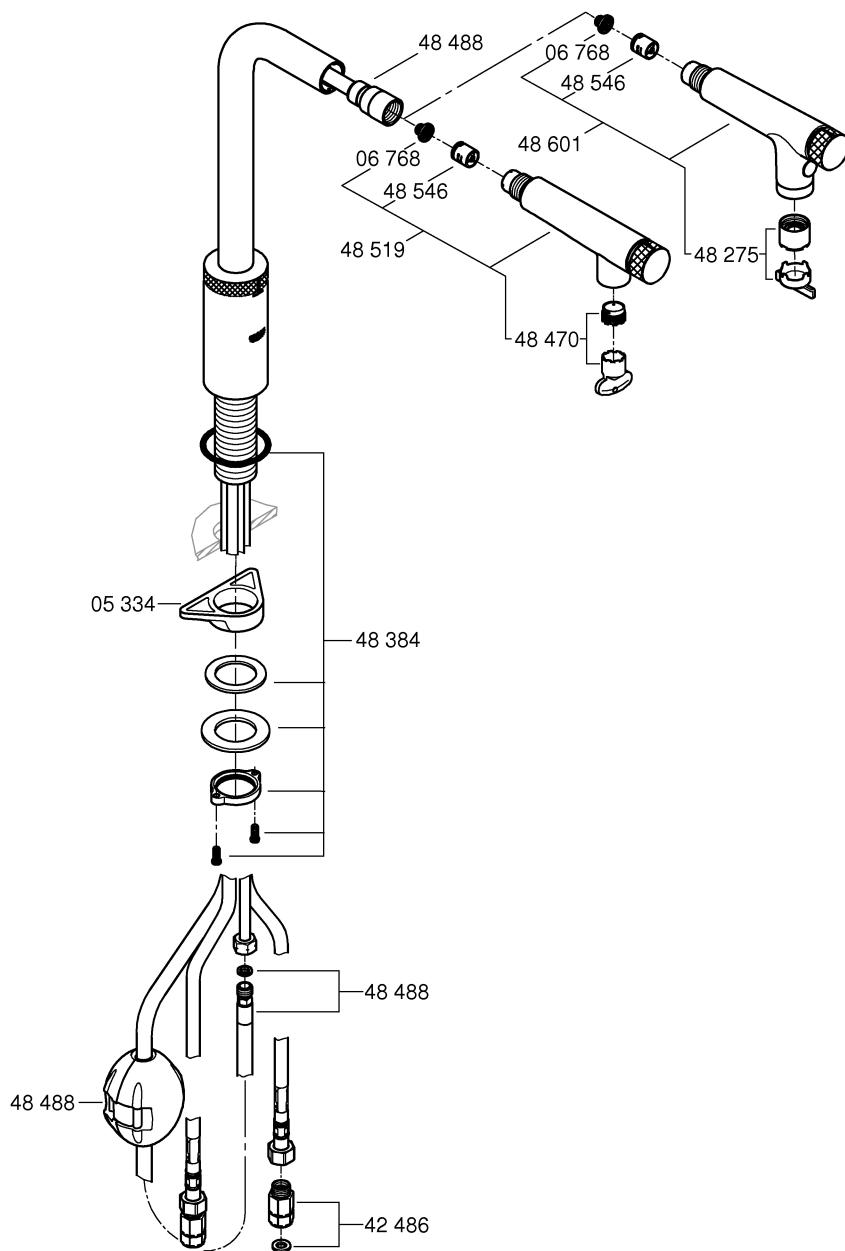
99.1849.231/ÄM 253935/10.22

www.grohe.com

Pure Freude  
an Wasser

GROHE







psi



bar

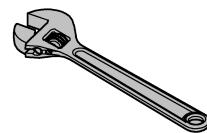
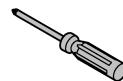
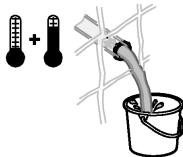


bar

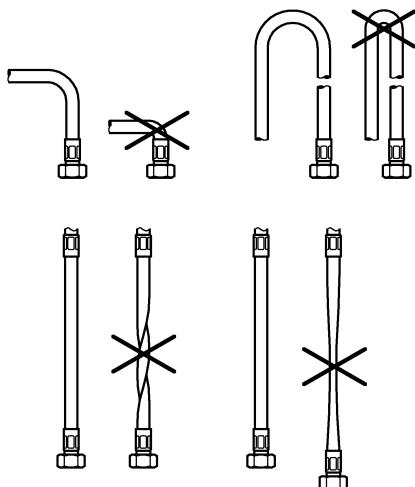
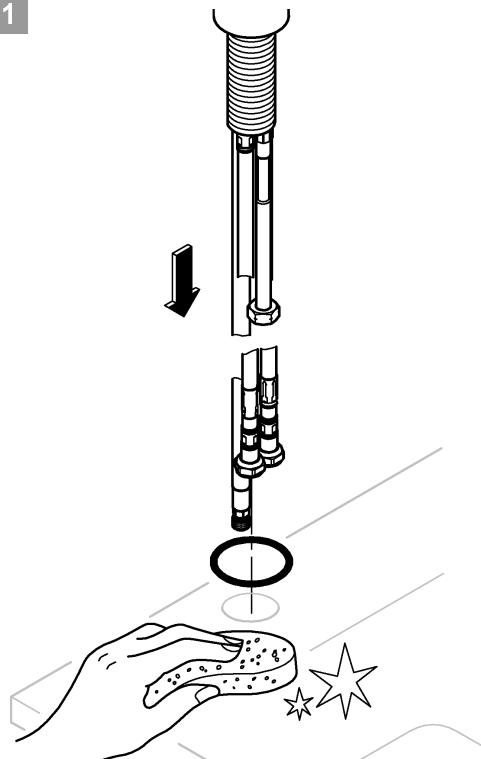
°F



°C

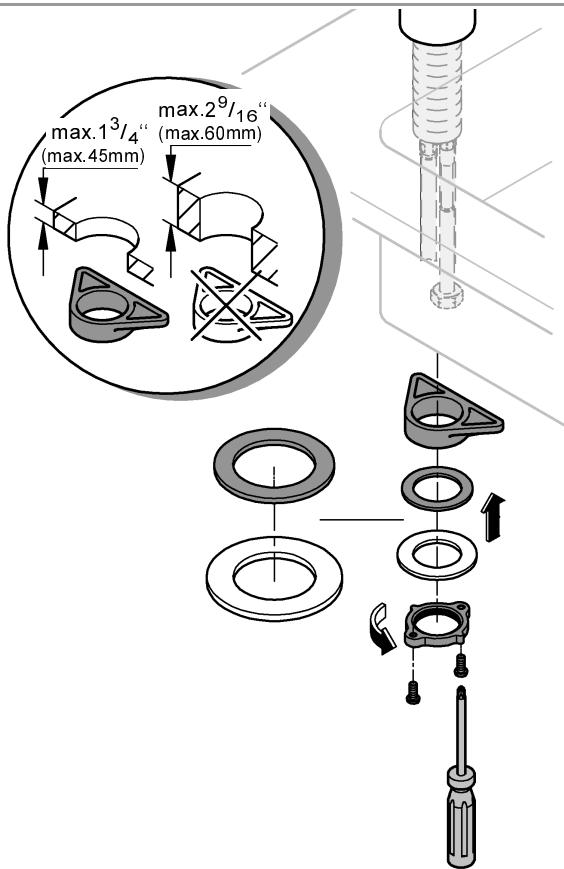


1

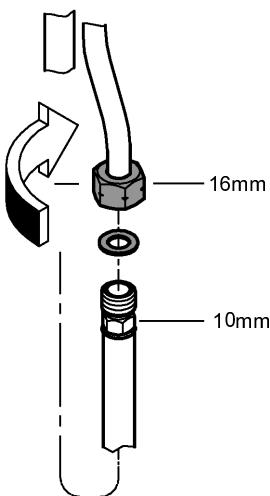




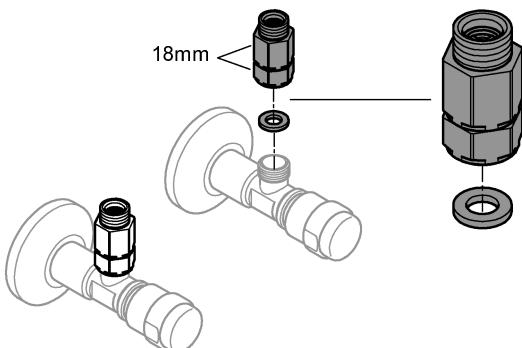
2



3

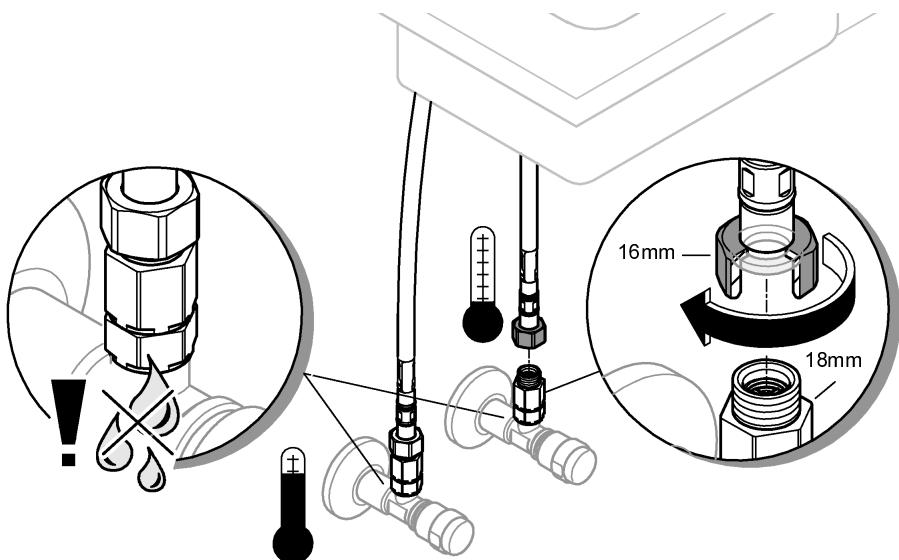


4



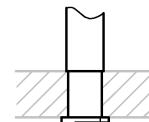
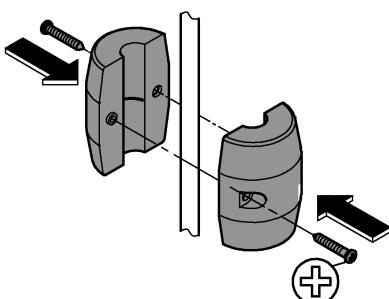


5

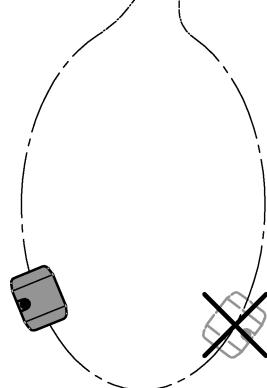
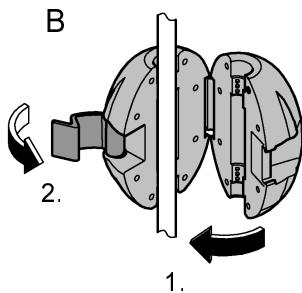


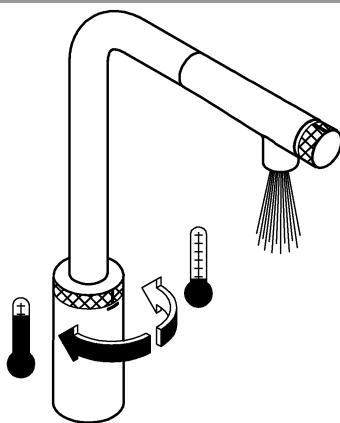
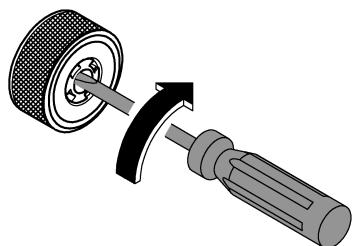
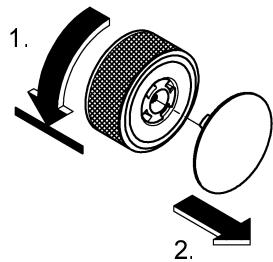
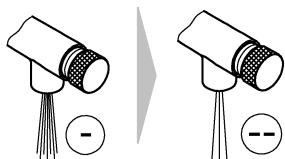
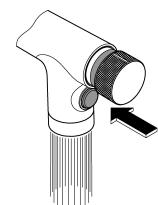
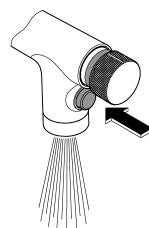
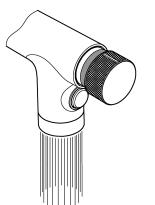
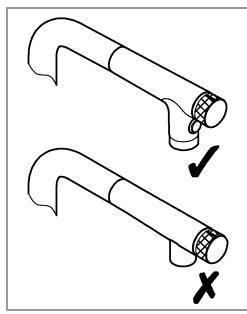
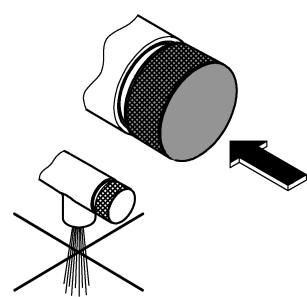
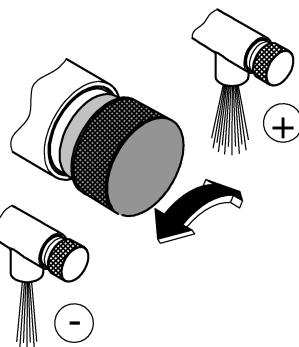
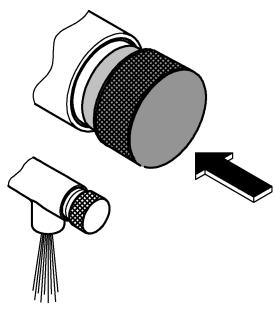
6

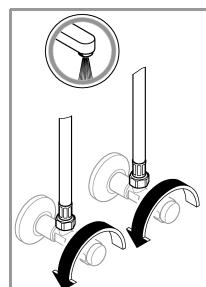
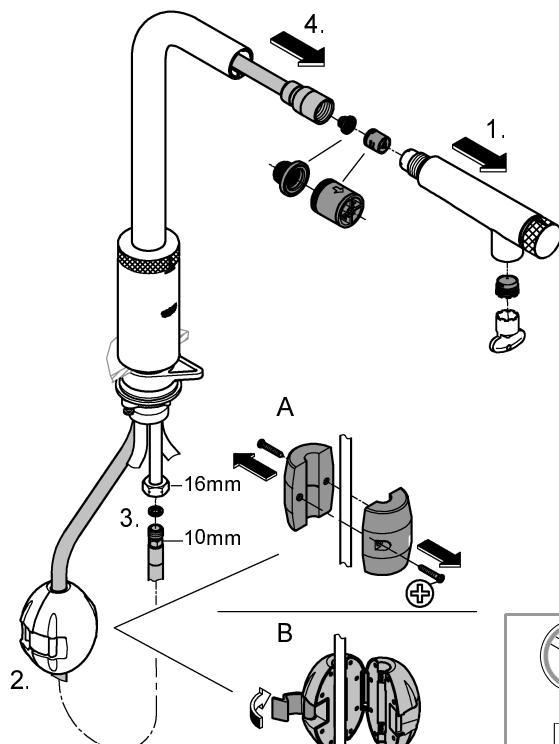
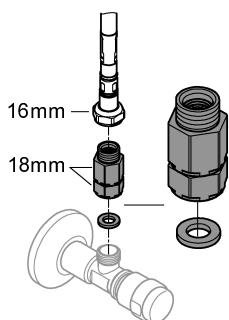
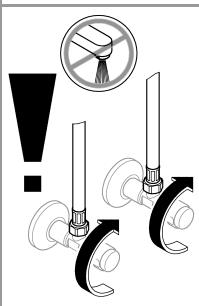
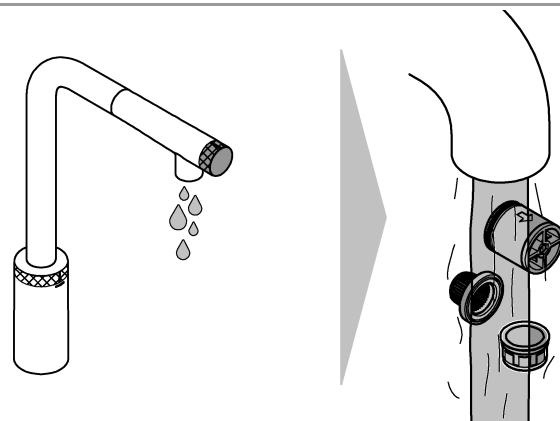
A



B







## English

### Application

Operation is possible in conjunction with:

- Pressurized storage heaters
- Thermally controlled instantaneous heaters
- Hydraulically controlled instantaneous heaters

Operation with low-pressure storage heaters (displacement water heaters) is **not** possible.

**Flush piping system prior and after installation of faucet thoroughly!**

### Specifications

- Flow pressure
  - min.: 7.25 psi
  - recommended: 14.5 - 72.5 psi
  - greater than 72.5 psi, fit pressure reducing valve
- Max. operating pressure: 145 psi
- Test pressure: 232 psi
- Temperature max. (hot water inlet): 158 °F Thermal disinfection possible
- Water connection: cold - RH hot - LH
- Non reversible cartridge

### Notes:

- Major pressure differences between cold and hot water supply should be avoided.
- To be installed according to local codes and regulations.

### Care

Instructions for care of this faucet will be found in the Limited Warranty supplement.

## Français

### Domaine d'application

Le service est possible en combinaison avec:

- Des chauffe-eau à accumulateur sous pression
- Des chauffe-eau instantanés à commande thermique
- Des chauffe-eau instantanés à commande hydraulique

Un service avec des systèmes d'eau chaude à écoulement libre **n'est pas** possible.

**Bien rincer les canalisations avant et après l'installation!**

### Caractéristiques techniques

- Pression dynamique
  - mini.: 0,5 bar
  - recommandée: 1 - 5 bar
  - supérieure à 5 bar, mise en place d'un réducteur de pression
- Pression de service maxi.: 10 bar
- Pression d'épreuve: 16 bar
- Température maxi. (admission d'eau chaude): 70 °C Désinfection thermique possible
- Raccord d'eau: froide - à droite chaude - à gauche
- Cartouche non réversible

### Remarques:

- Il convient d'éviter toute différence de pression importante entre l'alimentation en eau chaude froide et chaude.
- A installer conformément aux prescriptions et réglementations locales.

### Entretien

Vouz trouverez les instructions d'entretien de ce mitigeur dans le supplément Garantie Limitée.

## Español

### Campo de aplicación

Es posible el funcionamiento en conjunción con:

- Acumuladores de presión
- Calentadores instantáneos con control térmico
- Calentadores instantáneos con control hidráulico

No instalar con acumuladores de baja presión (calentadores de agua sin presión).

**¡Purgar a fondo el sistema de tuberías antes y después de la instalación!**

### Características técnicas

- Presión
  - mín.: 7.25 psi
  - recomendada: 14.5 - 72.5 psi
  - si la presión es superior a 72.5 psi, se deberá instalar una válvula reductora de presión
- Presión de utilización máx.: 145 psi
- Presión de verificación: 232 psi
- Temperatura máx. (entrada del agua caliente): 158 °F Desinfección térmica posible
- Acometida del agua: fría - a la derecha caliente - a la izquierda
- Cartucho irreversible

### Notas:

- Deberán evitarse las diferencias de presión entre las acometidas del agua fría y del agua caliente.
- A ser instalado conforme a códigos y reglamentos locales.

### Cuidados periódicos

En el suplemento Garantía a Limitada encontrará las instrucciones relativas al cuidado de esta batería.