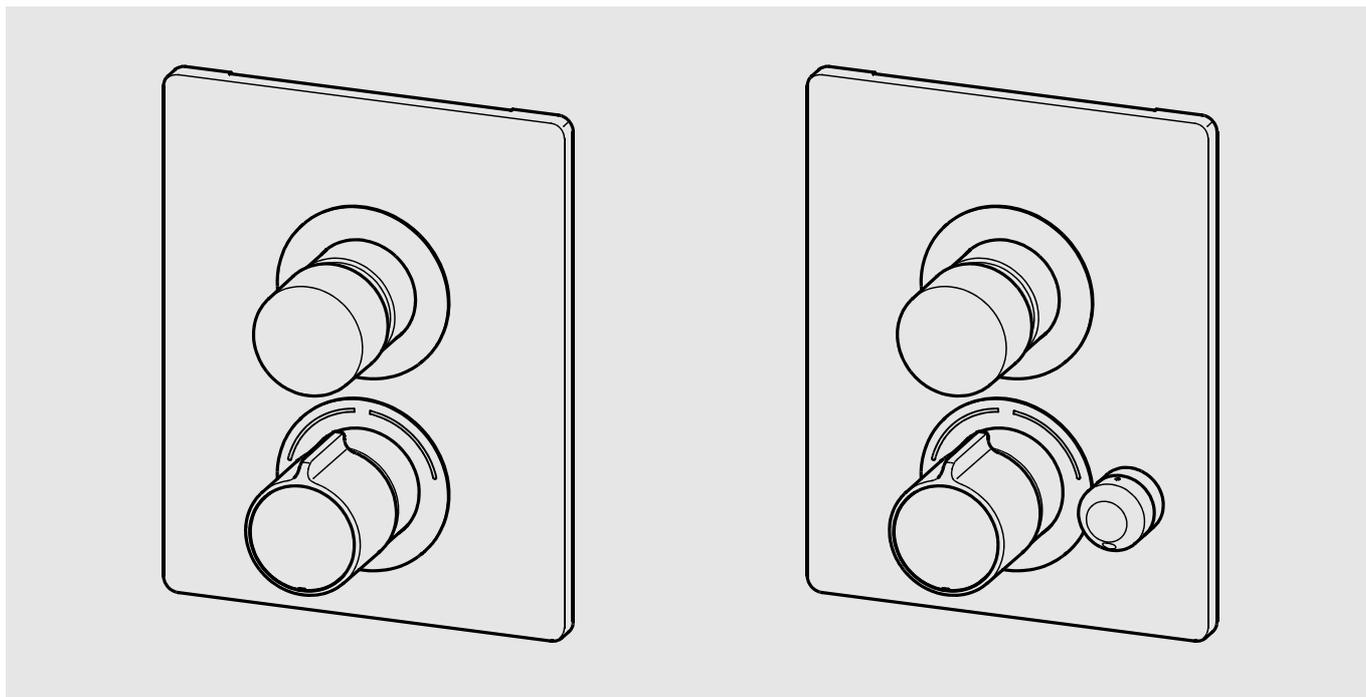


# F5



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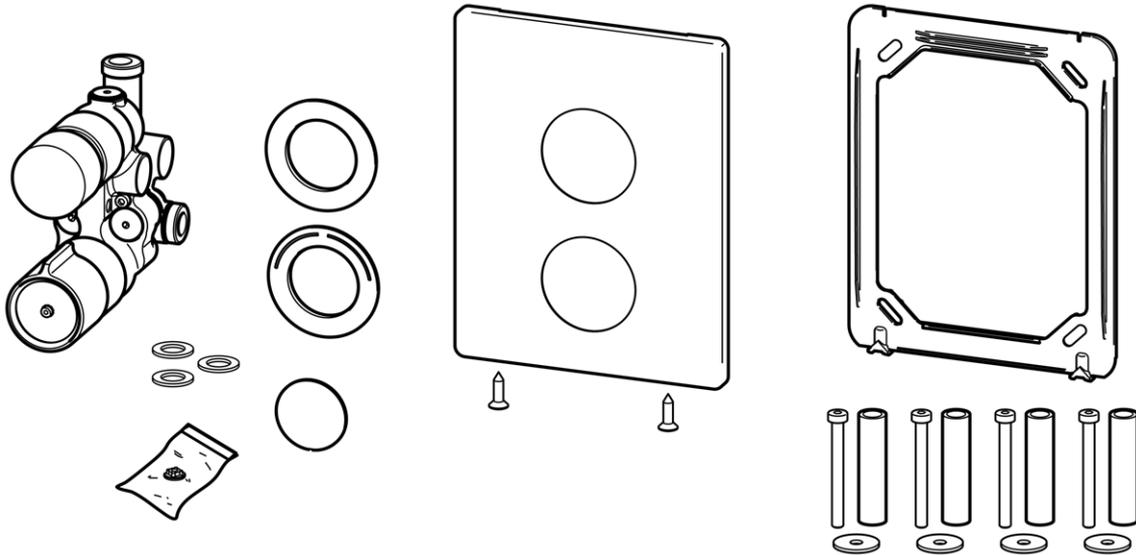
**F5ST2039**  
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**DE** Montage- und Betriebsanleitung  
**EN** Installation and operating instructions  
**FR** Notice de montage et de mise en service  
**ES** Instrucciones de montaje y servicio  
**IT** Istruzioni per il montaggio e l'uso  
**NL** Montage- en bedrijfsinstructies  
**PL** Instrukcja montażu i obsługi  
**SV** Monterings- och driftinstruktion  
**CS** Návod pro montáž a provoz  
**FI** Asennus- ja käyttöohje  
**RU** Инструкция по монтажу и вводу в эксплуатацию

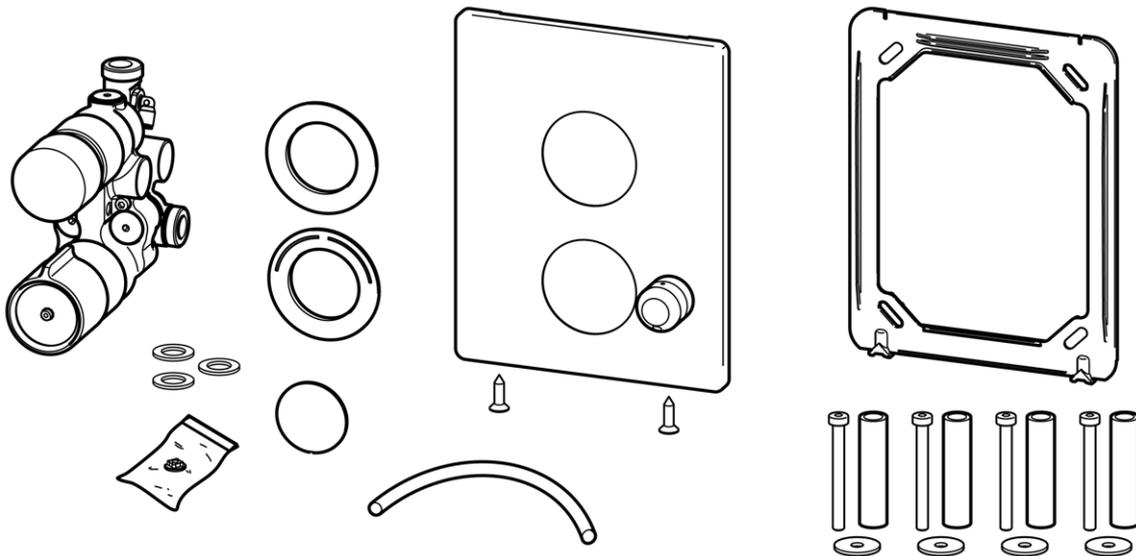
Selbstschluss-Thermostatarmatur  
Self-closing thermostatic mixer  
Mitigeur thermostatique à fermeture automatique  
Grifo de termostato con cierre automático  
Miscelatore termostatico  
Zelfsluitende thermostaatmengkraan  
Samozam. bateria termostaticzna  
Självstängande termostatblandar  
Samouzavírací termostatová arma  
Itsesulkeutuva termostaattihana

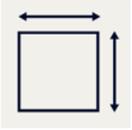


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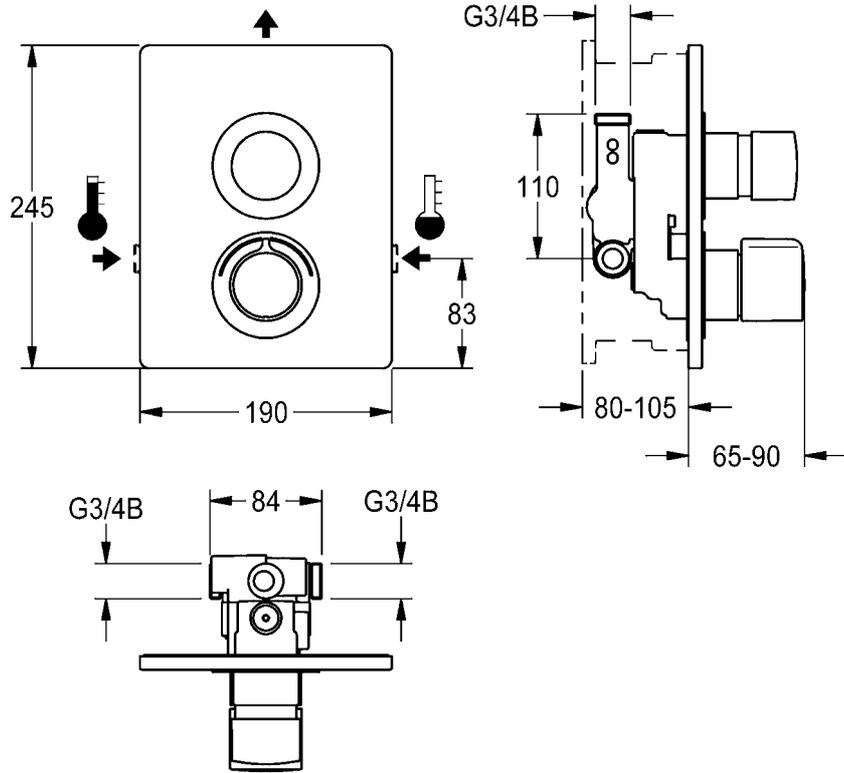


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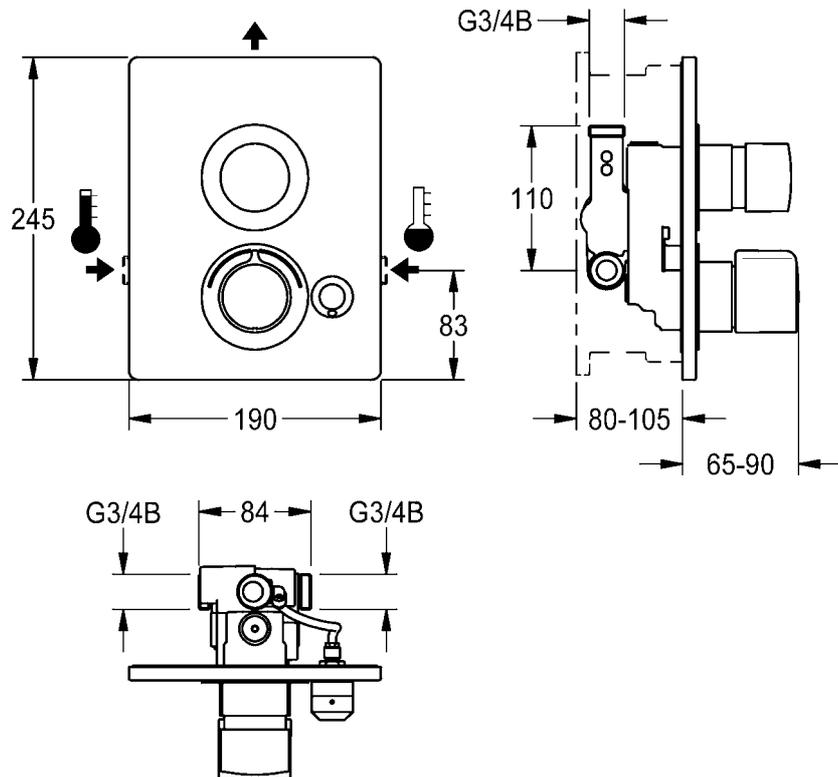


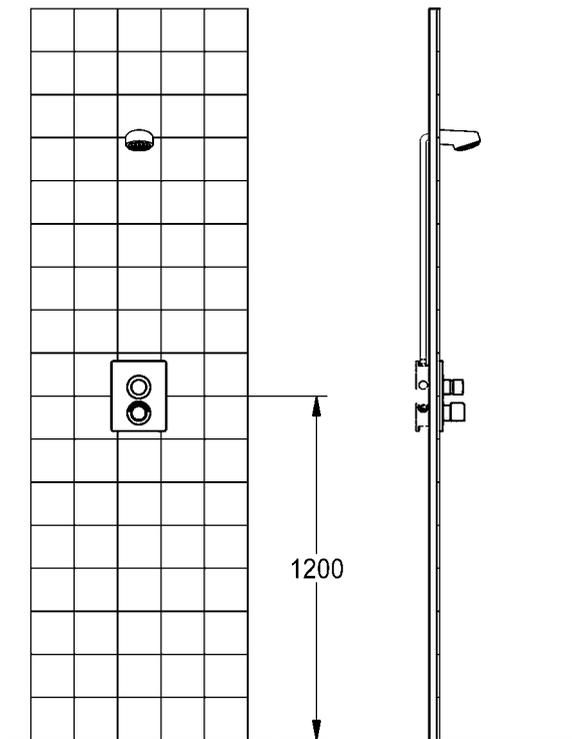


## F5ST2034



## F5ST2039



**EN**

## Installation and operating instructions

### Important notes

- ▶ Before installing flush piping system!
- ▶ Set the scald protection after assembly has been completed.
- ▶ The fitting must be operated only with original mesh filters and return flow inhibitors!
- ▶ The fitting must be checked and maintained at regular intervals depending on the water quality and in accordance with the local conditions, and rules and regulations applicable at the site.

### Technical data

- ▶ Minimum flow pressure 1.0 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow 15 l/min
- ▶ Thermostatic scald protection according to DIN EN 1111
- ▶ maximum operating temperature
  - continuous operation 70° C
  - short-term (<10 min) 90° C
- ▶ Flow duration 5-35 s adjustable

**DE**

## Montage- und Betriebsanleitung

### Wichtige Hinweise

- ▶ Vor Installation Rohrleitungen spülen!
- ▶ Nach erfolgter Montage den Verbrühungsschutz einstellen!
- ▶ Armatur nur mit original Sieben und Rückflussverhinderern betreiben!
- ▶ In Abhängigkeit von der Wasserqualität, den örtlichen Gegebenheiten und den vor Ort geltenden Bestimmungen die Armatur in regelmäßigen Abständen prüfen und warten.

### Technische Daten

- ▶ Mindestfließdruck 1,0 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom 15 l/min
- ▶ Thermostatischer Verbrühungsschutz laut DIN EN 1111
- ▶ maximale Betriebstemperatur
  - Dauerbetrieb 70° C
  - Kurzzeit (<10 min) 90° C
- ▶ Fließzeit 5-35 s einstellbar

**PL**

## Instrukcja montażu i obsługi

### Ważne wskazówki

- ▶ Przed instalacją przepłukać rury!
- ▶ Po przeprowadzeniu montażu ustawić zabezpieczenie przed poparzeniem!
- ▶ Armatury należy używać wyłącznie z oryginalnymi sitkami i zaworami zwrotnymi!
- ▶ Armaturę należy poddawać regularnej kontroli i konserwacji w zależności od jakości wody, warunków lokalnych i obowiązujących przepisów.

### Dane techniczne

- ▶ Minimalne ciśnienie przepływu 1,0 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu 15 l/min
- ▶ Termostatyczne zabezpieczenie przed poparzeniem zgodnie z DIN EN 1111
- ▶ Maksymalna temperatura eksploatacji
  - Praca stała 70° C
  - Czas krótki (<10 min) 90° C
- ▶ Czas przepływu 5-35 s z możliwością ustawienia

**SV**

## Monterings- och driftinstruktion

### Viktiga informationer

- ▶ Spola igenom rörledningarna före installation!
- ▶ Ställ in skållningsskyddet efter installationen!
- ▶ Använd armaturen endast med originalsilar och originalåterflödesförhindrare!
- ▶ Kontrollera och serva armaturen med intervaller som bestäms av vattenkvaliteten samt de lokala förhållandena och de bestämmelser som gäller där.

### Tekniska data

- ▶ Minsta hydrauliska tryck 1,0 bar
- ▶ Maximalt drifttryck 10 bar
- ▶ Rekommenderat hydrauliskt tryck 3 bar
- ▶ Volymström 15 l/min
- ▶ Termostatstyrt skållningsskydd enligt DIN EN 1111
- ▶ Maximal driftstemperatur
  - Kontinuerlig drift 70° C
  - Kort tid (< 10 min) 90° C
- ▶ Flyttid 5-35 s inställbar

**FR**

## Notice de montage et de mise en service

### Remarques importantes

- ▶ Rincer les conduites avant d'installer !
- ▶ Régler le dispositif de protection contre les brûlures après le montage!
- ▶ Ne faire fonctionner la robinetterie qu'avec les filtres et clapets de non retour d'origine !
- ▶ En fonction de la qualité de l'eau, ainsi que des conditions et des dispositions locales, il convient de contrôler et d'entretenir la robinetterie à intervalles réguliers.

**CS**

## Návod pro montáž a provoz

### Důležité pokyny

- ▶ Před instalací potrubí propláchněte!
- ▶ Po úspěšné montáži nastavte ochranu proti opaření!
- ▶ Provozovat armaturu jen s originálními sítky a zařízeními proti zpětnému toku!
- ▶ V závislosti na kvalitě vody, místních podmínkách a předpisech platných v místě instalace je nutné provádět v pravidelných intervalech kontrolu a údržbu armatury.

## Données techniques

- ▶ Pression dynamique minimale 1,0 bar
- ▶ Pression de service maximale 10 bars
- ▶ Pression dynamique recommandée 3 bars
- ▶ Débit volumique 15 l/min
- ▶ Protection thermostatique contre les échaudures selon DIN EN 1111.
- ▶ Température de fonctionnement maximale
  - Fonctionnement continu 70° C
  - Courte période (< 10 min) 90° C
- ▶ Durée d'écoulement 5-35 s réglable

## Technické údaje

- ▶ Minimální průtočný tlak 1,0 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Doporučený průtočný tlak 3 bar
- ▶ Průtok 15 l/min
- ▶ Termostatická ochrana proti opažení podle normy DIN EN 1111
- ▶ Maximální provozní teplota
  - Doba provozu 70° C
  - Krátký čas (< 10 min.) 90° C
- ▶ Doba průtoku nastavitelná 5-35 s

**ES**

## Instrucciones de montaje y servicio

### Indicaciones importantes

- ▶ ¡Enjuagar las tuberías antes de instalar!
- ▶ Tras finalizar el montaje, ajustar la protección contra escaldaduras.
- ▶ ¡La grifería debe hacerse funcionar únicamente con los tamices y las válvulas antiretorno originales!
- ▶ En función de la calidad del agua, las condiciones locales y la legislación vigente, realizar las inspecciones y el mantenimiento de la grifería a intervalos regulares.

### Datos técnicos

- ▶ Presión mínima de flujo 1,0 bar
- ▶ Presión máxima de servicio 10 bares
- ▶ Presión de flujo recomendada 3 bares
- ▶ Flujo volumétrico 15 l/min
- ▶ Protección termostática frente a escaldaduras según DIN EN 1111.
- ▶ Temperatura de servicio máxima
  - Funcionamiento continuo 70° C
  - Tiempo breve (< 10 min) 90° C
- ▶ Tiempo de corriente 5-35 s ajustable

**FI**

## Asennus- ja käyttöohje

### Tärkeitä ohjeita

- ▶ Huuhtelee putkijohdot ennen asennusta!
- ▶ Kun asennus on tehty, säädä palovammasuoja!
- ▶ Käytä varusteet vain alkuperäisten sihtien ja takaisinvirtauksen eston kanssa!
- ▶ Hana tulee tarkistaa ja huoltaa säännöllisin väliajoin veden laadusta, paikallisista oloista ja paikalla voimassa olevista määräyksistä riippuen.

### Tekniset tiedot

- ▶ Vähimmäisvirtauspaine 1,0 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 15 l/min
- ▶ Termostaattinen kuumavesisuoja DIN EN 1111 mukaan
- ▶ Maksimaalinen käyttölämpötila
  - Jatkuva käyttö 70° C
  - Lyhyt aika (<10 min) 90° C
- ▶ Juoksuaika 5-35 s säädettävissä

**IT**

## Istruzioni per il montaggio e l'uso

### Avvertenze importanti

- ▶ Sciacquare le tubazioni prima di installare!
- ▶ A montaggio avvenuto impostare la protezione dalle scottature!
- ▶ Utilizzare la rubinetteria esclusivamente con i filtri e le valvole antiriflusso originali!
- ▶ Controllare e sottoporre a manutenzione l'apparecchio ad intervalli regolari, in funzione della qualità dell'acqua, delle caratteristiche locali e delle vigenti disposizioni locali.

### Specifiche tecniche

- ▶ Pressione idraulica min. 1,0 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica 15 l/min
- ▶ Protezione antiscottatura termostatica secondo DIN EN 1111.
- ▶ Temperatura massima di esercizio
  - Funzionamento continuo 70 °C
  - Brevemente (<10 min) 90 °C
- ▶ Durata di flusso impostabile da 5-35 s

**RU**

## Инструкция по монтажу и вводу в эксплуатацию

### Важные указания

- ▶ Перед инсталляцией промыть трубки!
- ▶ После произведенного монтажа настроить защиту от ожогов!
- ▶ Эксплуатировать арматуру только с оригинальными фильтрами и клапанами обратного течения!
- ▶ Арматуру необходимо регулярно чистить и обслуживать в зависимости от качества воды, местных условий и действующих в месте эксплуатации предписаний.

### Технические характеристики

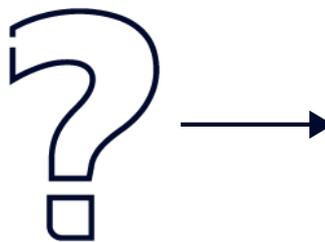
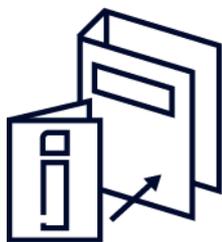
- ▶ Минимальный гидравлический напор 1,0 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход 15 л/мин
- ▶ Термостатическая система защиты от ожога горячим паром/жидкостью согласно стандарту DIN EN 1111.
- ▶ Максимальная рабочая температура
  - Непрерывный режим работы 70 °C
  - Короткое время (<10 мин) 90 °C
- ▶ Время протекания 5-35 сек. регулируемое

**Belangrijke aanwijzingen**

- ▶ Voor installatie buisleidingen spoelen!
- ▶ Na de montage de beveiliging tegen verbranding door te heet water instellen!
- ▶ Armatuur alleen met originele zeven en terugstroomkleppen gebruiken!
- ▶ Afhankelijk van de waterkwaliteit, de plaatselijke omstandigheden en de plaatselijke voorschriften de armatuur regelmatig controleren en onderhouden.

**Technische gegevens**

- ▶ Minimale dynamische druk 1,0 bar
- ▶ Maximale werkdruk 10 bar
- ▶ Aanbevolen dynamische druk 3 bar
- ▶ Volumestroom 15 l/min
- ▶ Thermostatische beveiliging tegen verbranding volgens DIN EN 1111.
- ▶ Maximale bedrijfstemperatuur
  - Continubedrijf 70 °C
  - Kortstondig (<10 min) 90 °C
- ▶ Stromingstijd 5-35 s instelbaar

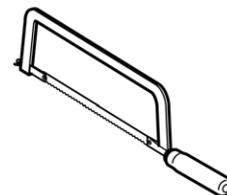
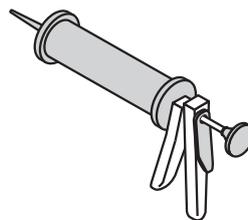
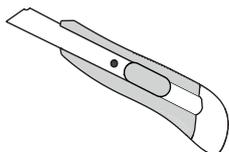
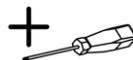
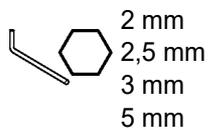


# 1. Montage

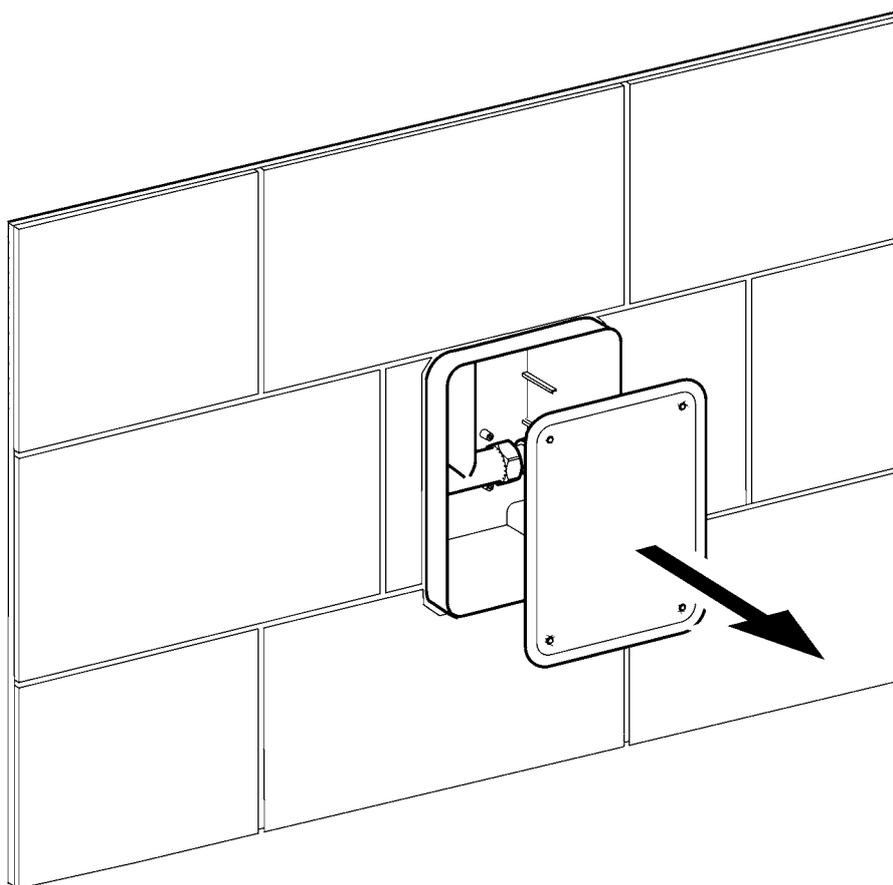
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FR Montage  
ES Montaje  
IT Montaggio

NL Montage  
PL Montaż  
SV Montering

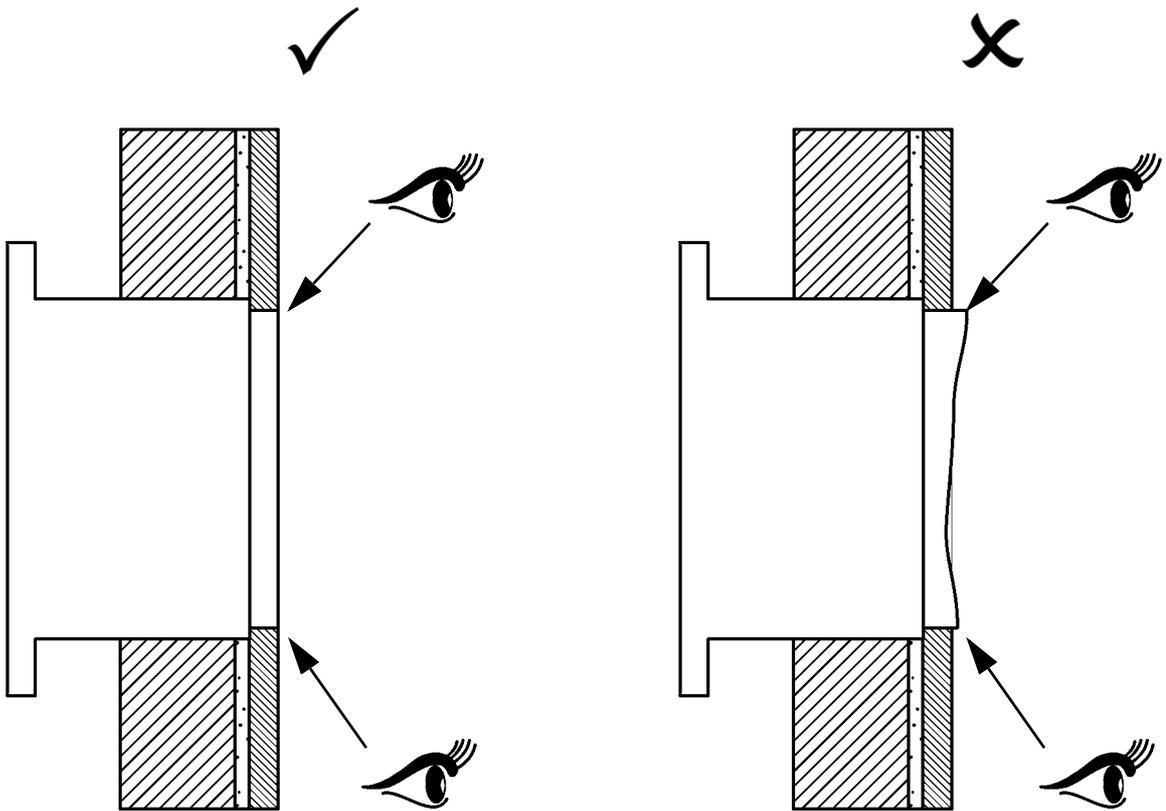
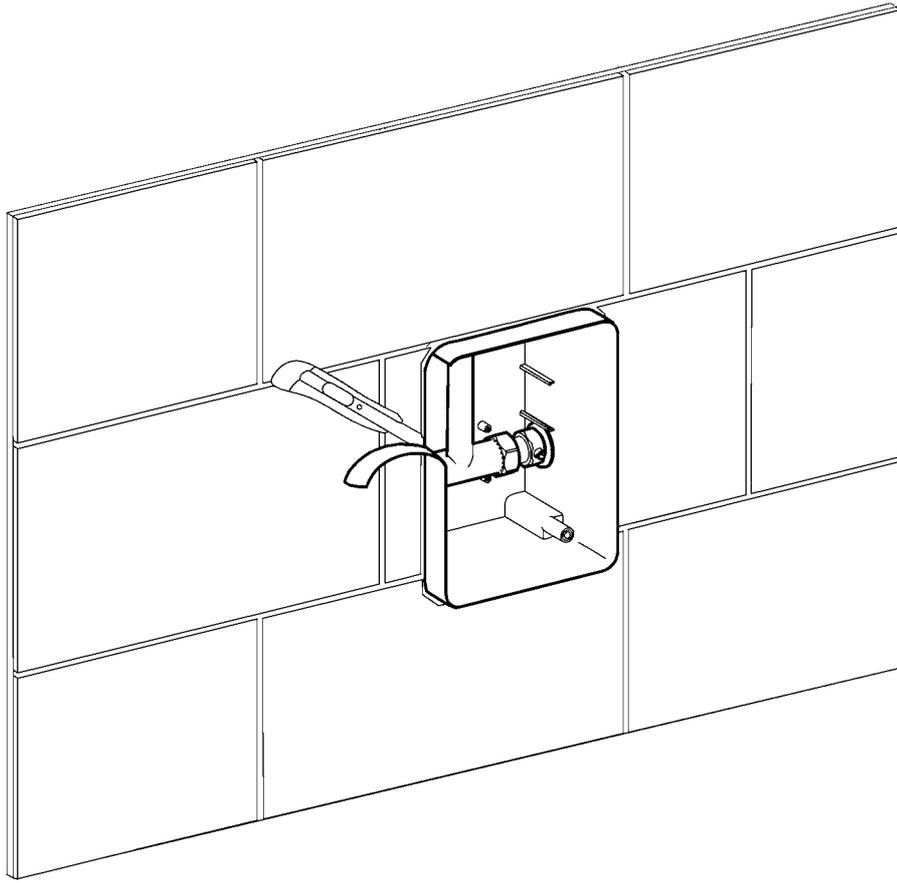
CS Montáž  
FI Asennus  
RU Монтаж



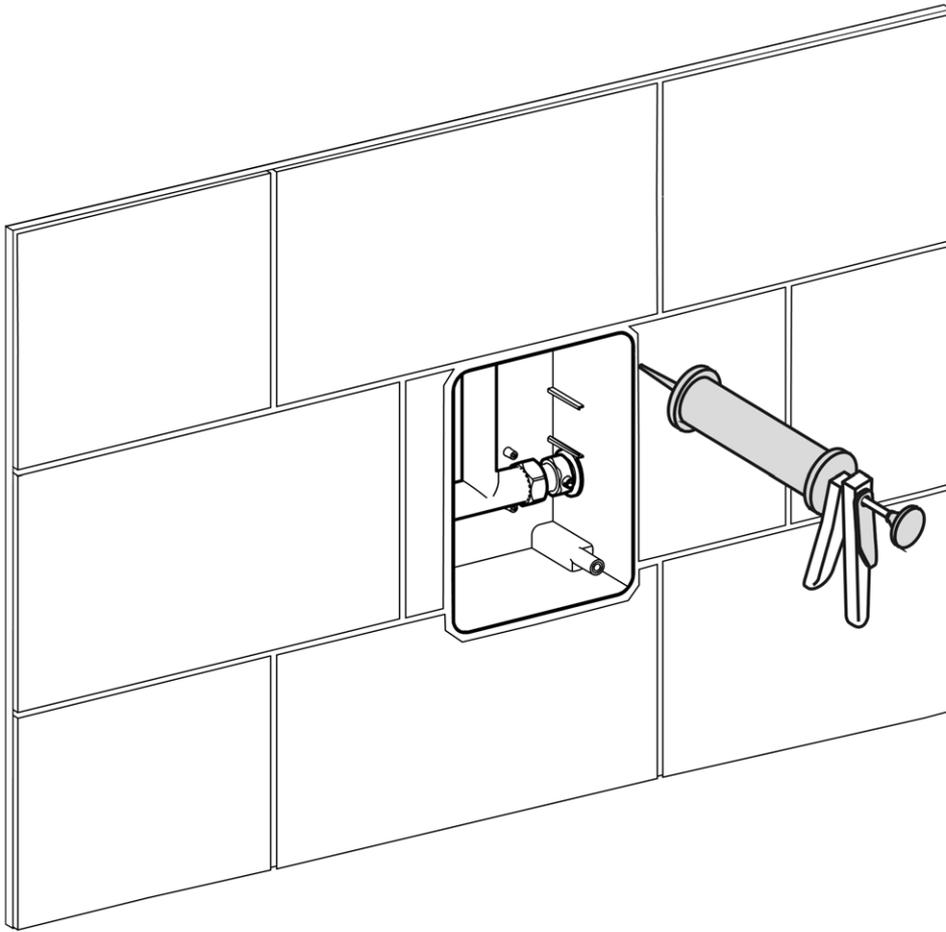
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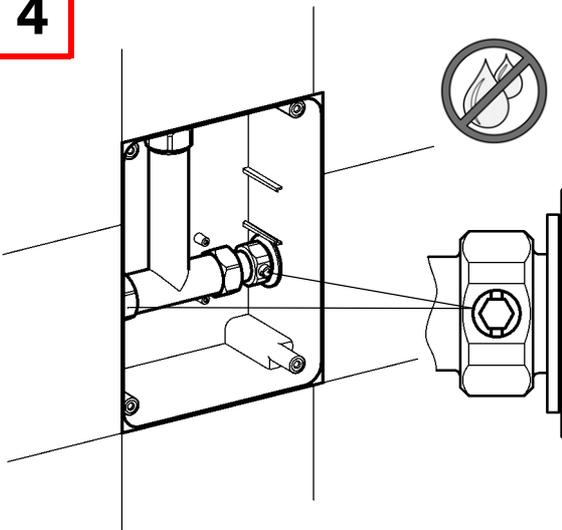
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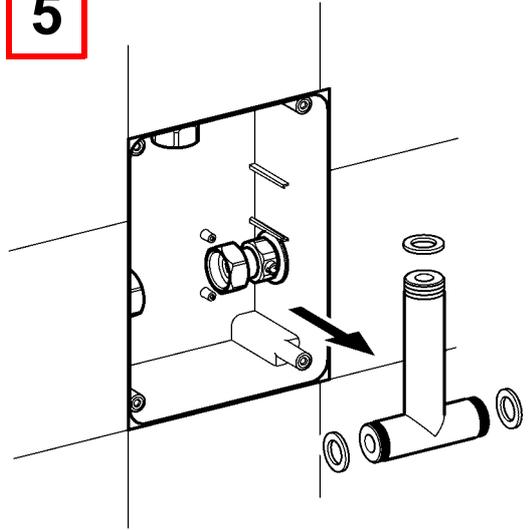
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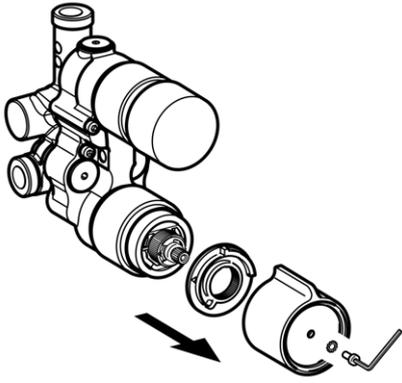
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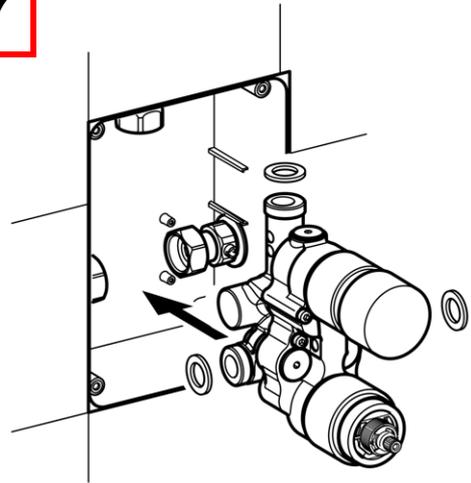
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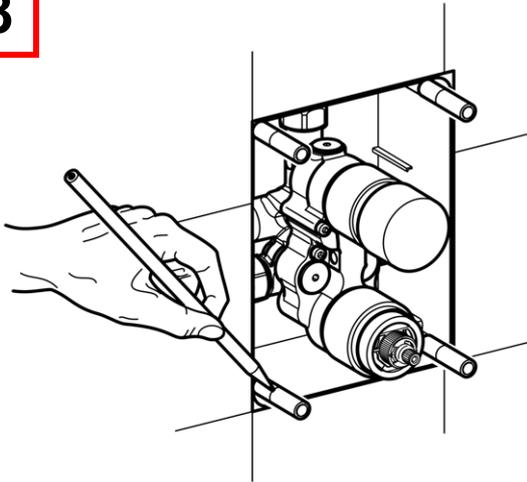
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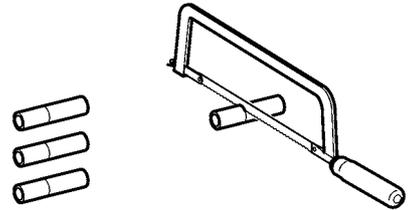
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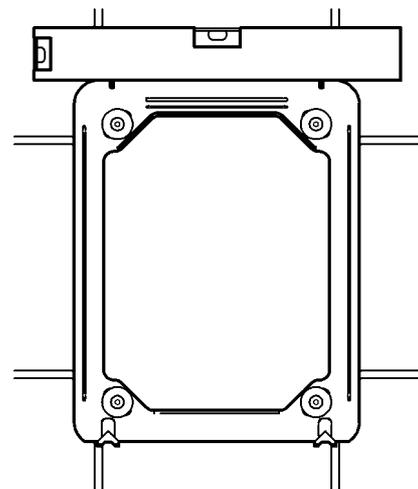
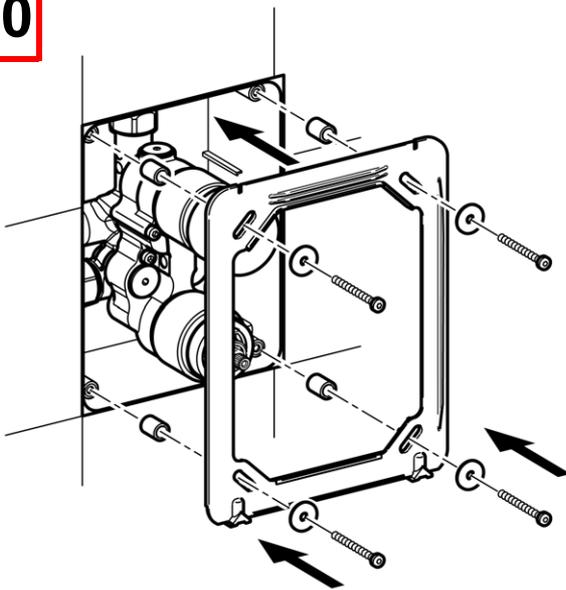
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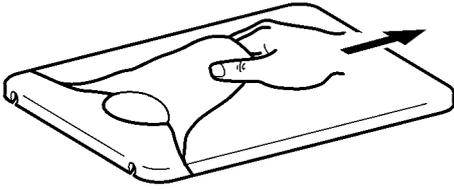
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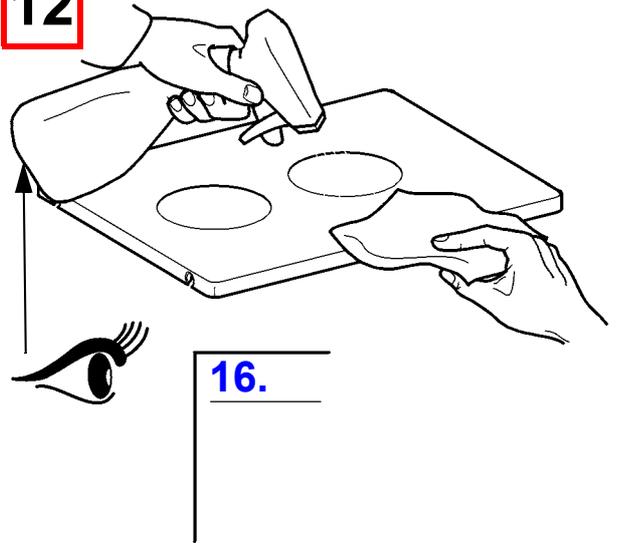
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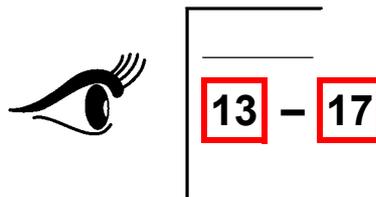
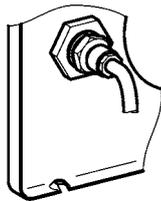
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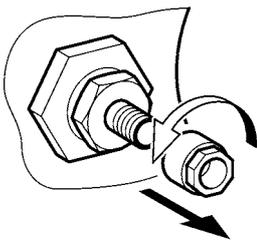
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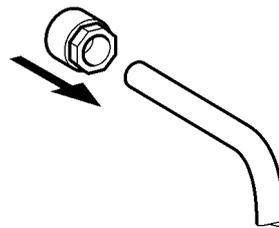
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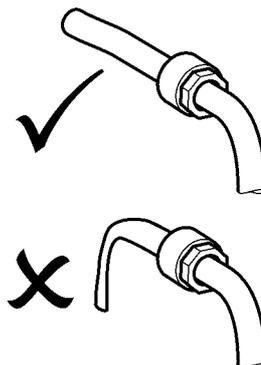
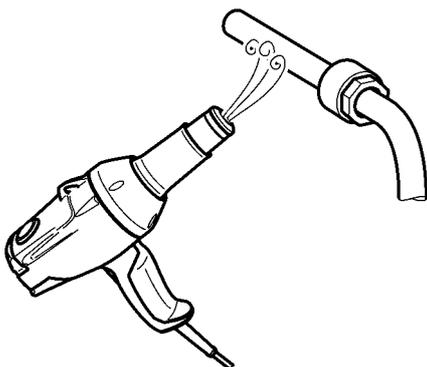
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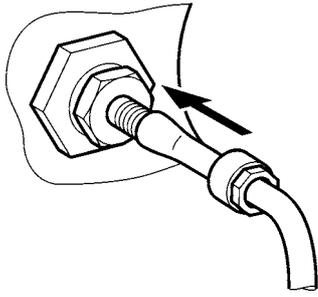
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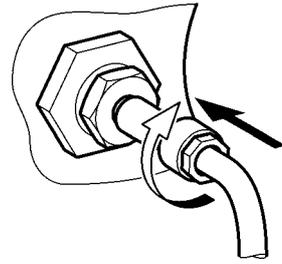
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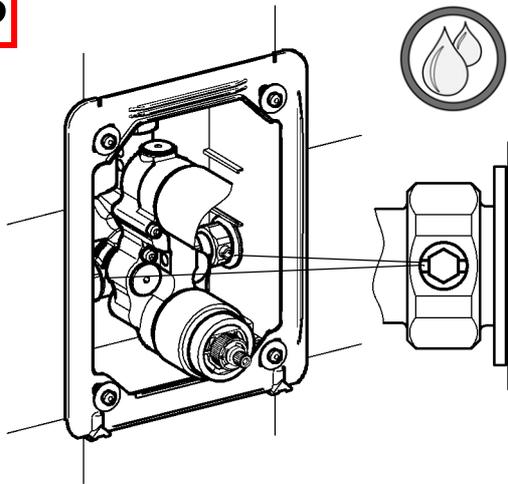
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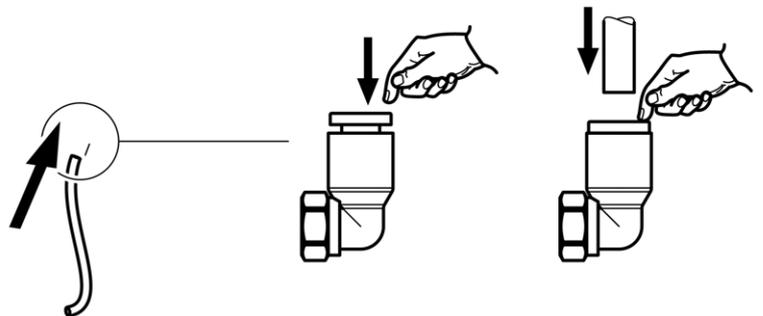
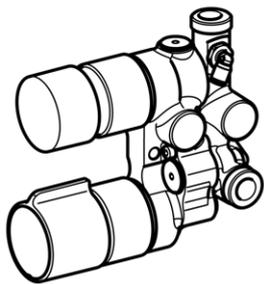


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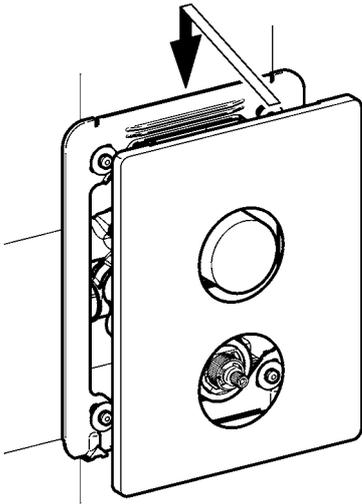


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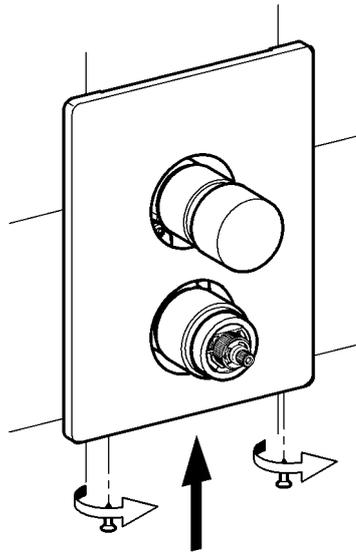
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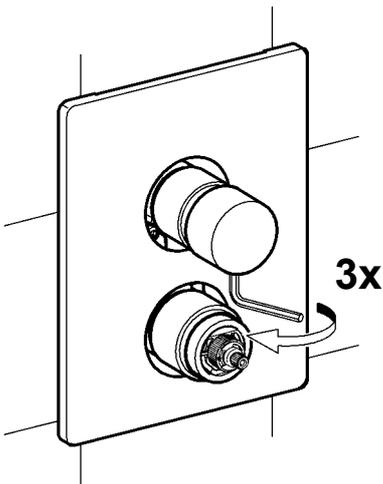
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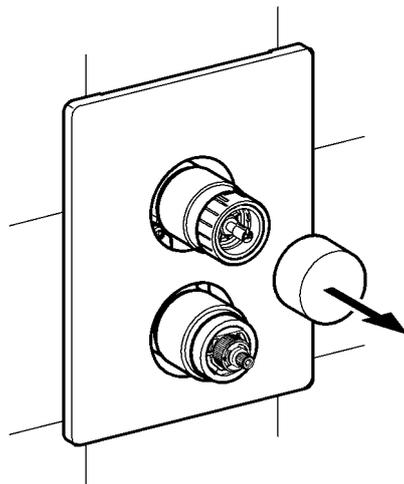
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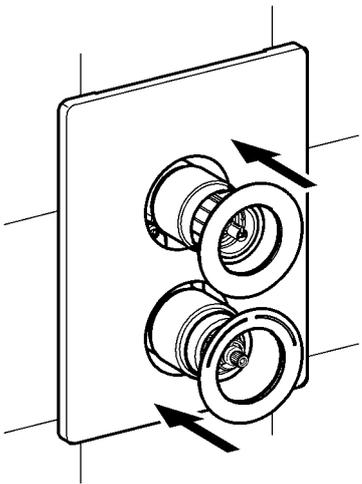
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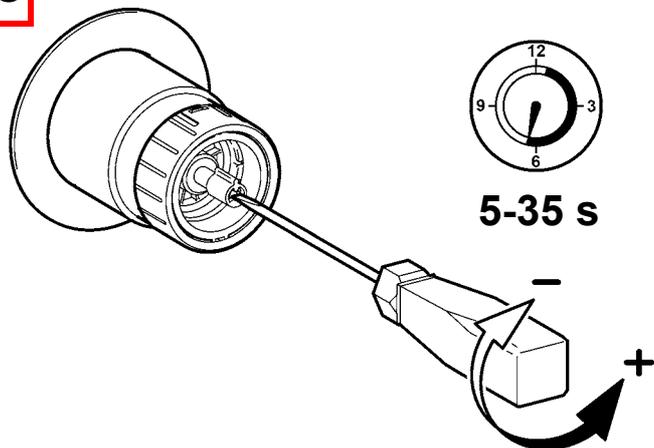
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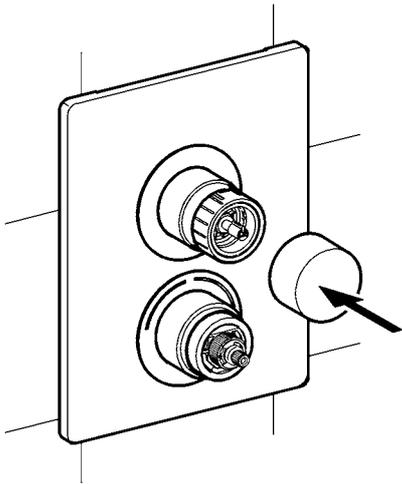
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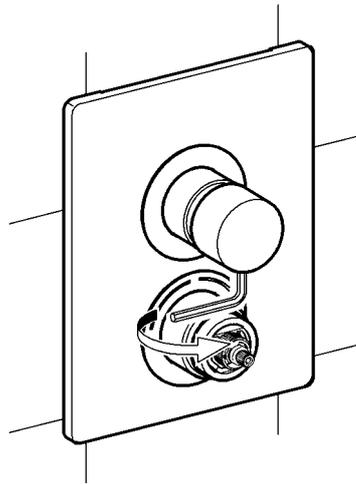
**25**



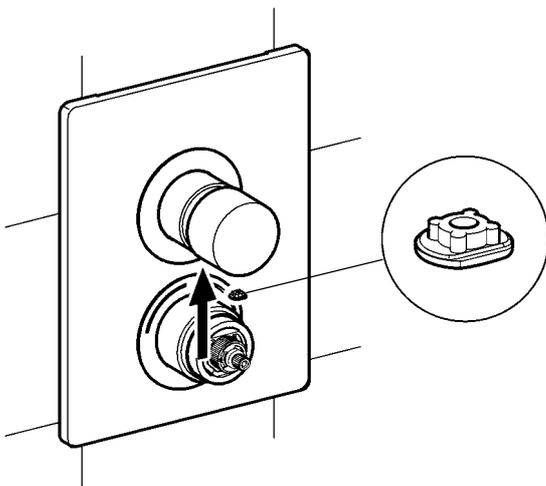
**26**



**27**



**28**

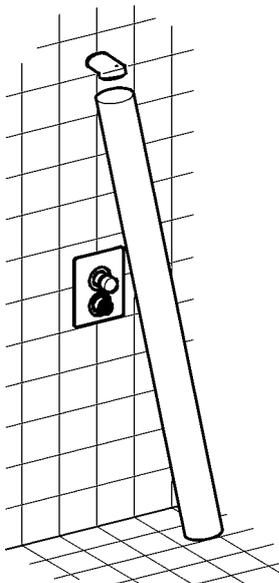


**29**

  
 > 43 °C



5.  
4 - 10

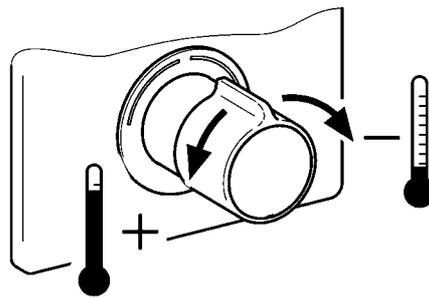
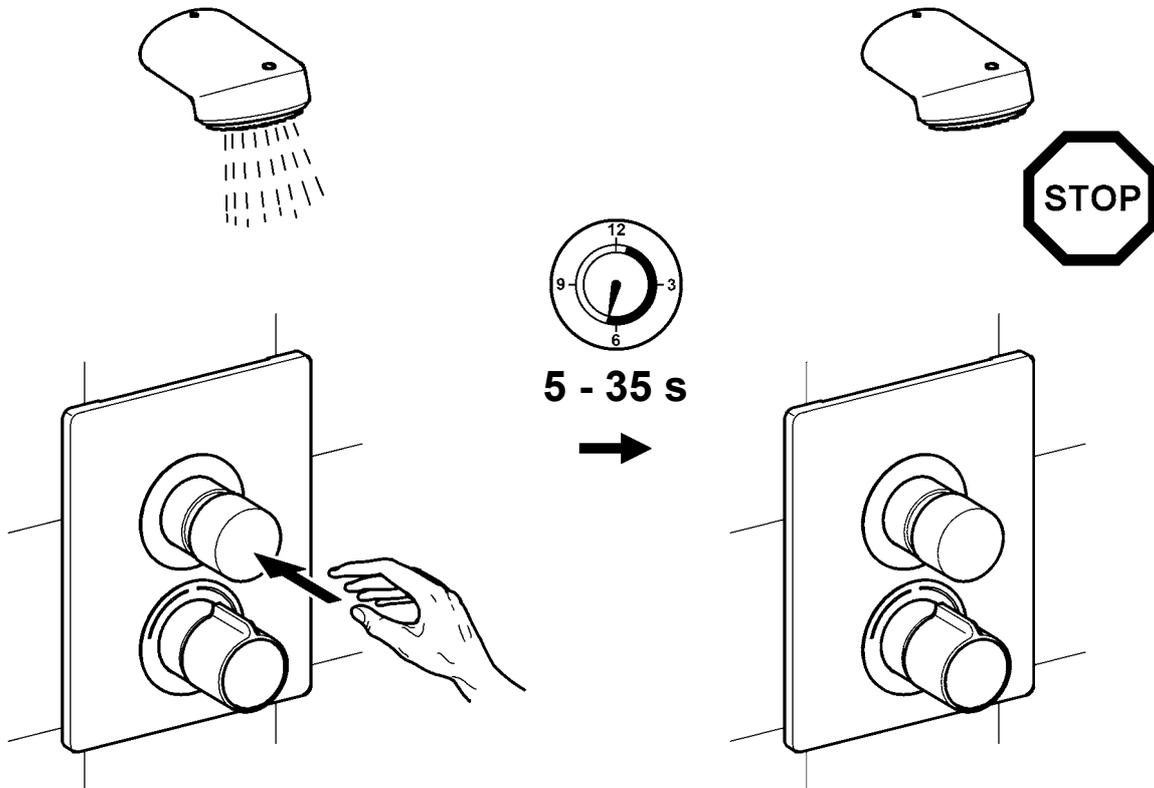


## 2. Funktion

EN Function  
FR Fonctionnement  
ES Función  
IT Funzionamento

NL Werking  
PL Funkcja  
SV Funktion

CS Funkce  
FI Toiminto  
RU Функционирование

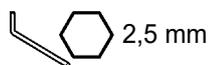


### 3. Thermische Desinfektion

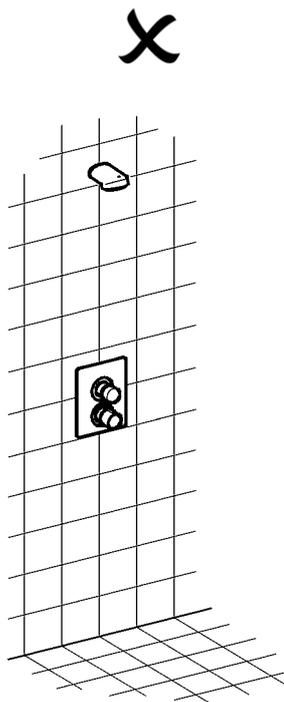
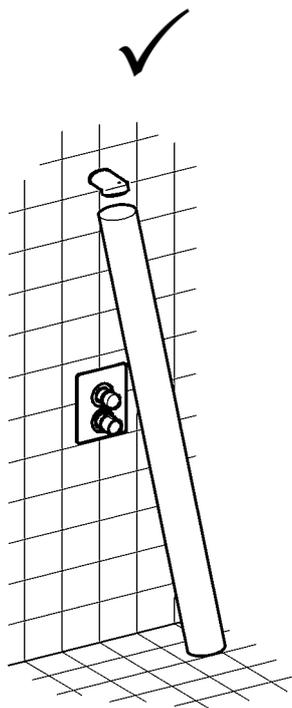
EN Thermal disinfection  
FR Désinfection thermique  
ES Desinfección térmica  
IT Disinfezione termica

NL Thermische desinfectie  
PL Dezynfekcja termiczna  
SV Termisk desinfektion

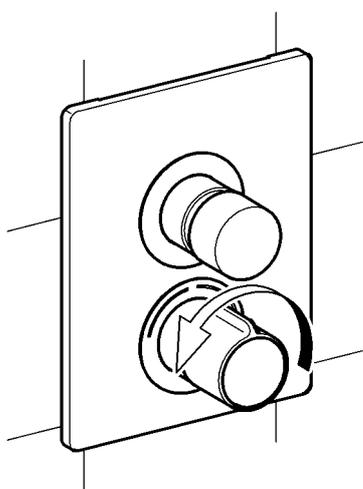
CS Tepelná dezinfekce  
FI Terminen desinfiointi  
RU Термическая дезинфекция



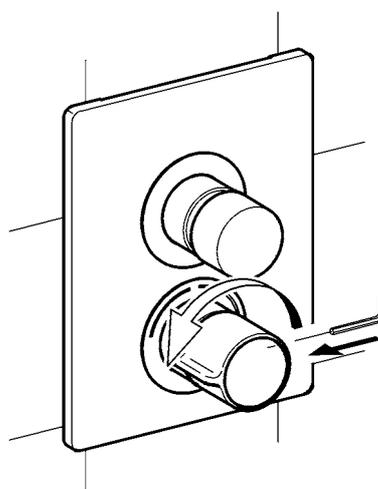
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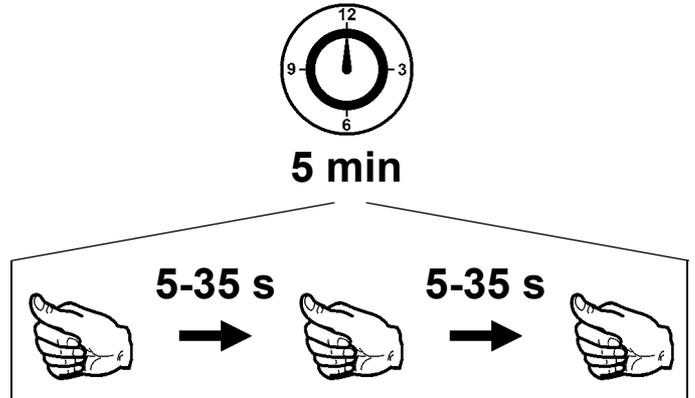
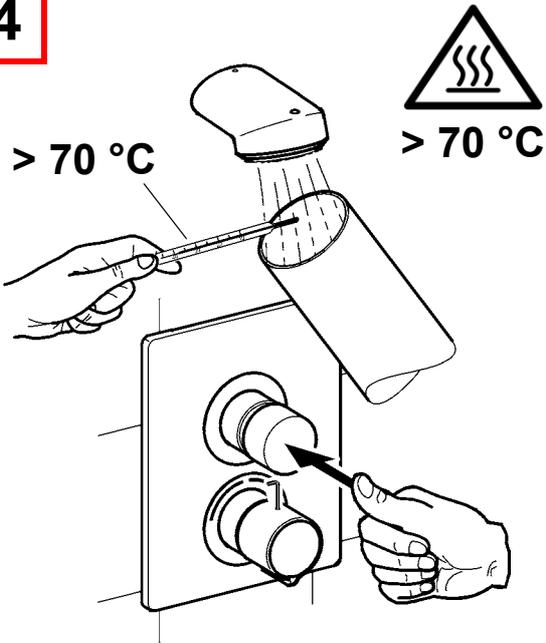
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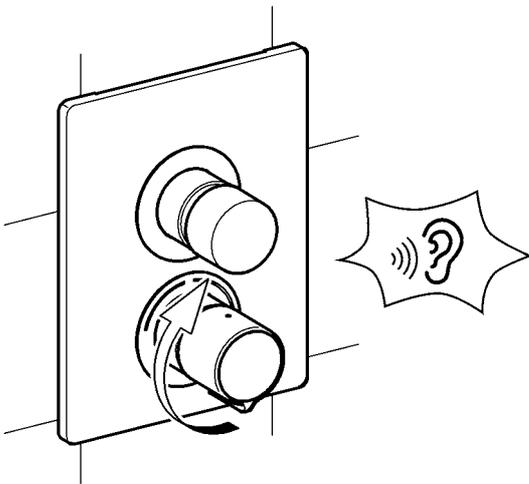
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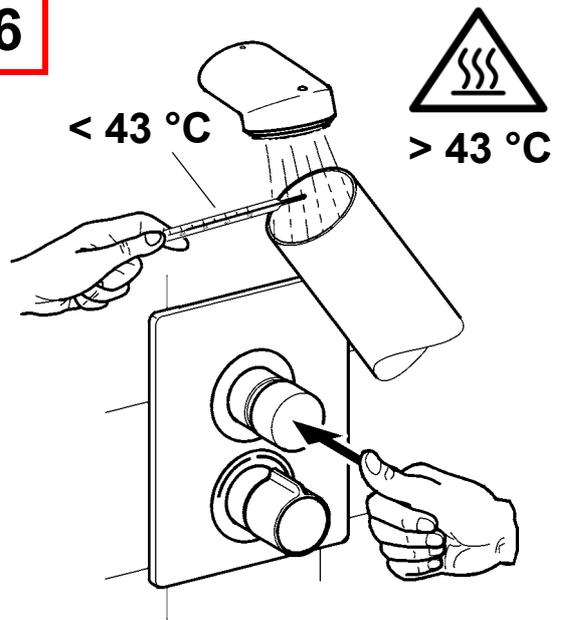
**4**



**5**



**6**



## 4. Fließzeit einstellen

EN Adjust flow duration

NL Stromingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

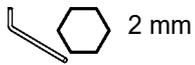
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

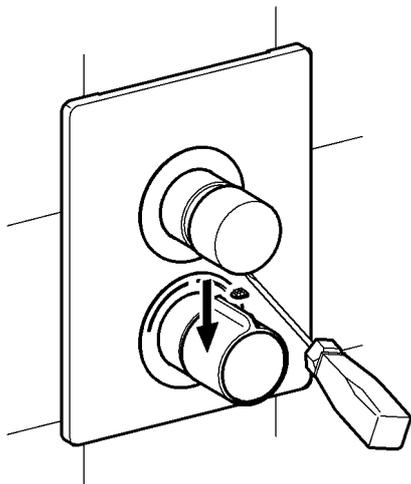
SV Ställa in flytförmågan

RU Регулировка времени истечения

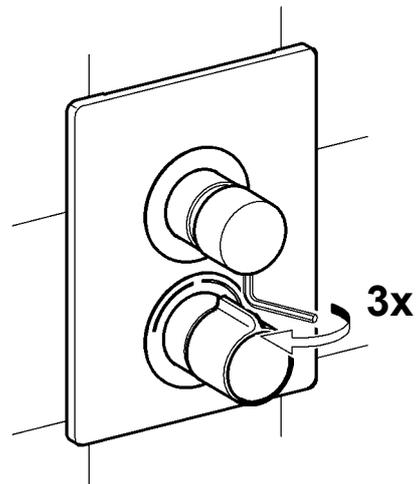
IT Impostazione della durata di flusso



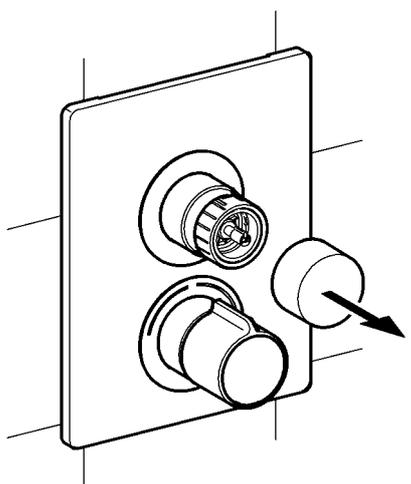
**1**



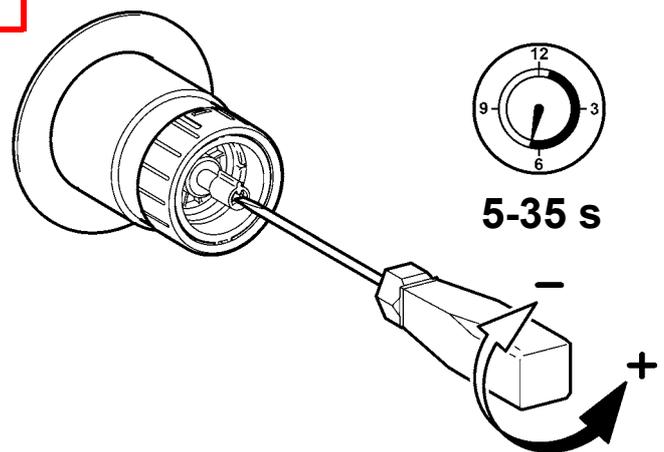
**2**



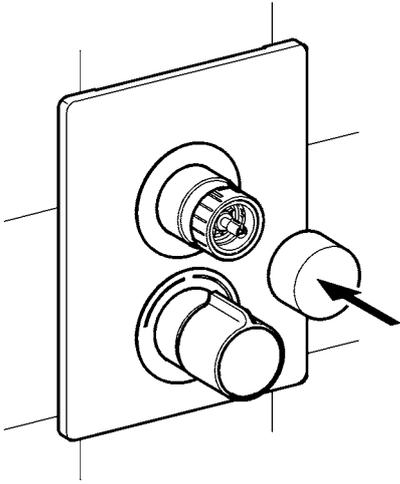
**3**



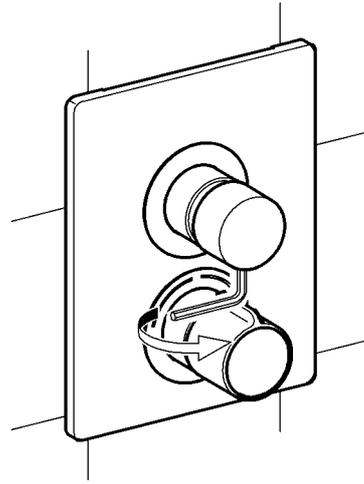
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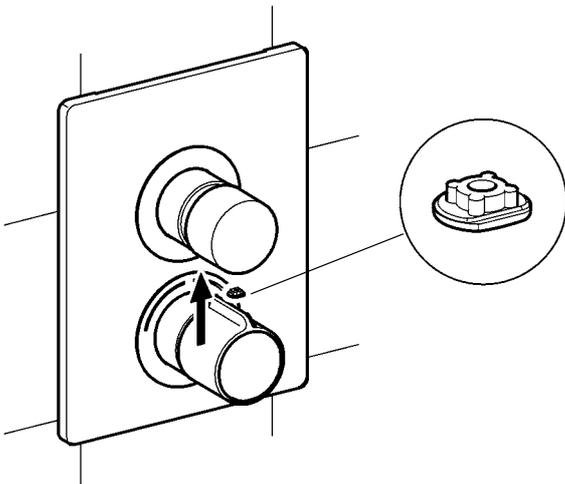
**5**



**6**



**7**



## 5. Verbrühungsschutz einstellen

EN Adjust scald protection	NL Bescherming tegen verbranding instellen	CS Nastavte ochranu proti opaření
FR Réglage du dispositif de protection contre les échaudures	PL Ustawianie zabezpieczenia przed poparzeniem	FI Palovammasuojan asettaminen
ES Ajustar la protección contra escaldaduras	SV Inställning av skållningsskydd	RU Настройка защиты от ошпаривания
IT Impostare la protezione antiscottatura		



### EN

#### Warning

If the hot-water supply temperature is greater than 43 °C, set the scald-protector.

Failure to observe can cause bodily harm due to scalding.

### DE

#### Warnung

Wenn die Temperatur der Warmwasserversorgung mehr als 43 °C beträgt, den Verbrühungsschutz einstellen.

Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.

### FR

#### Avertissement

Si la température de l'alimentation eau chaude dépasse 43 °C, il convient de régler le dispositif de protection contre les échaudures.

Le non-respect est susceptible de provoquer des blessures corporelles par échaudure.

### ES

#### Aviso

Si la temperatura del suministro de agua caliente es superior a 43 °C, de ajusta la protección contra escaldaduras.

La no observación puede tener como consecuencia escaldaduras.

### IT

#### Avvertenza

Se la temperatura dell'alimentazione acqua calda è superiore a 43 °C, impostare la protezione antiscottatura.

La non osservanza può causare ustioni.

### NL

#### Waarschuwing

Indien de temperatuur van de watervoorziening hoger is dan 43 °C, de bescherming tegen verbranding instellen. Veronachtzaming kan letsel door verbranden veroorzaken.

### PL

#### Ostrzeżenie

Jeśli temperatura wody w instalacji doprowadzającej przekracza 43 °C, należy ustawić zabezpieczenie przed poparzeniem.

Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.

### SV

#### Varning

Skållningsskyddet ska ställas in om varmvattnet blir varmare än 43 °C. Inställning av skållningsskydd.

Om detta inte efterföljs finns det risk för skållningsskador.

### CS

#### Varování

Když teplota přiváděné teplé vody činí více než 43 °C, nastavte ochranu proti opaření.

Nerespektování může vést k poranění opařením.

### FI

#### Varoitus

Kun lämminvesisyötön lämpötila on enemmän kuin 43 °C, aseta palovammasuoja.

Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

### RU

#### Предупреждение

Если температура в линии подачи горячей воды больше 43 °C, настройте защиту от ошпаривания.

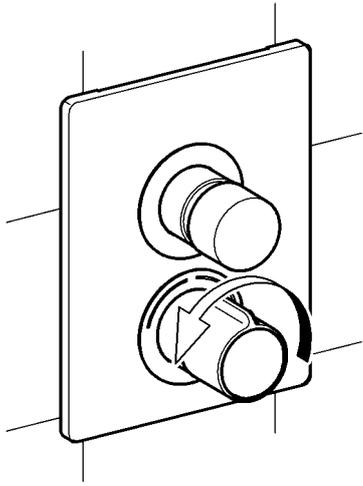
Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.



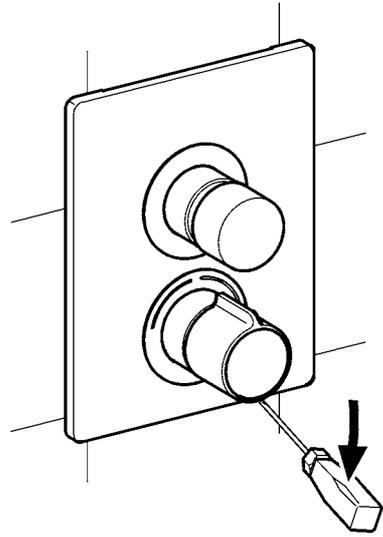
2,5 mm

3 mm

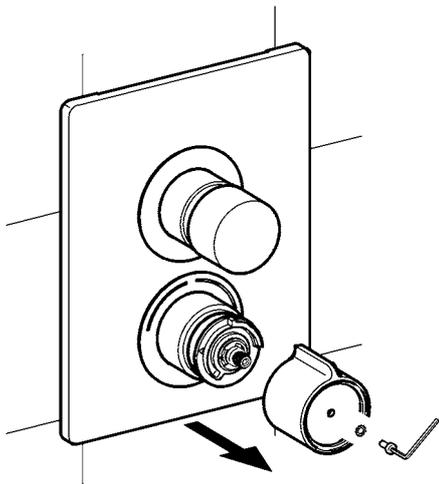
**1**



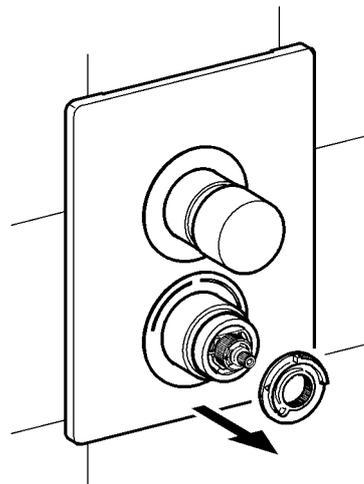
**2**



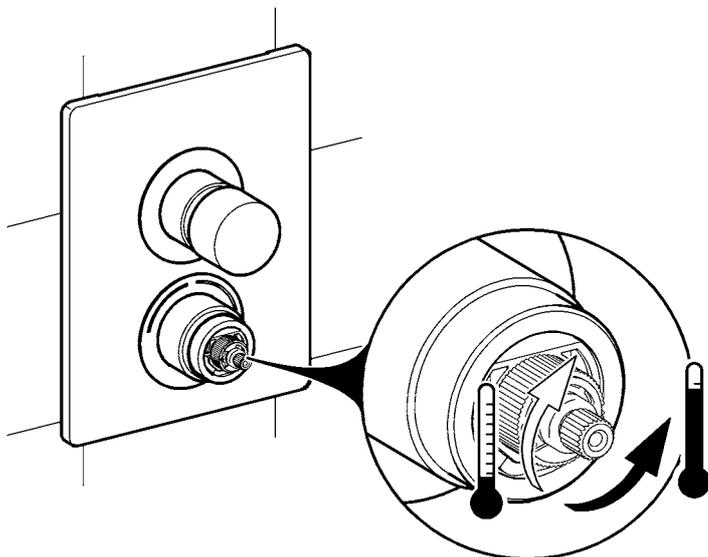
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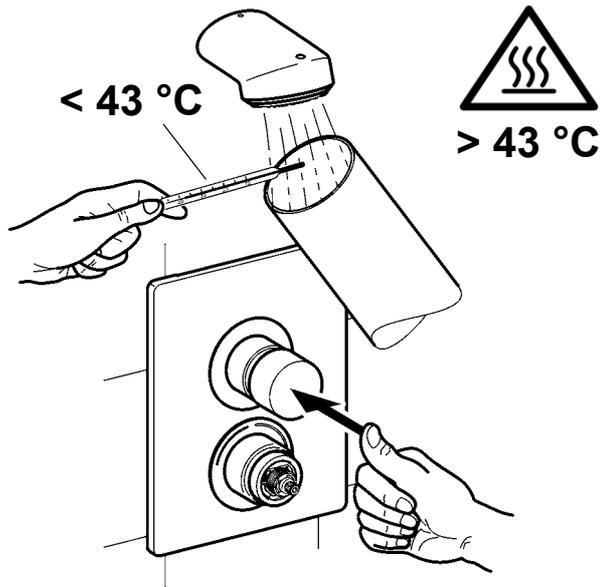
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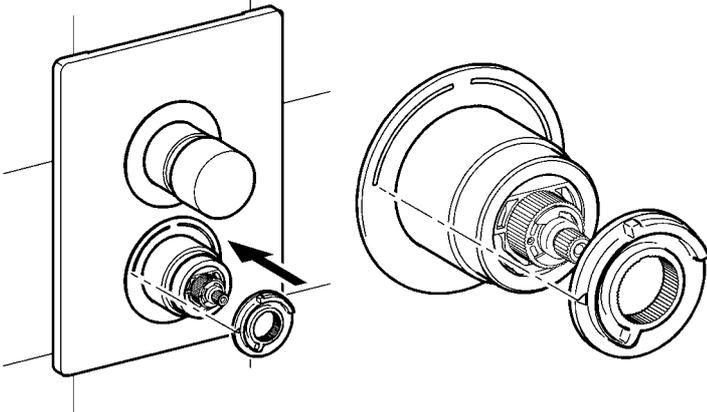
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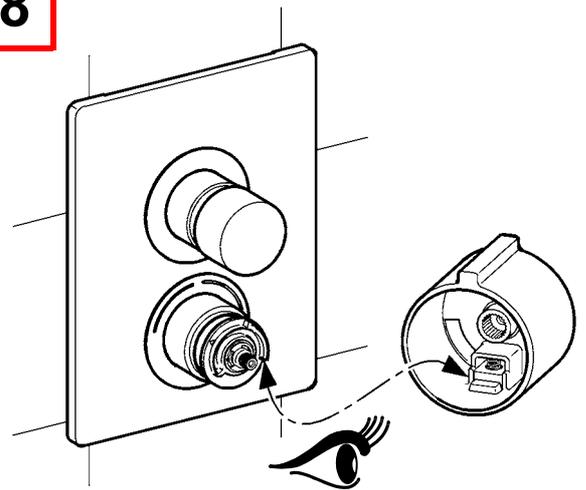
**6**



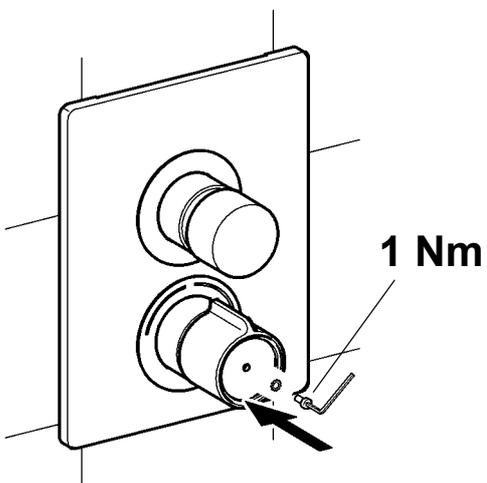
**7**



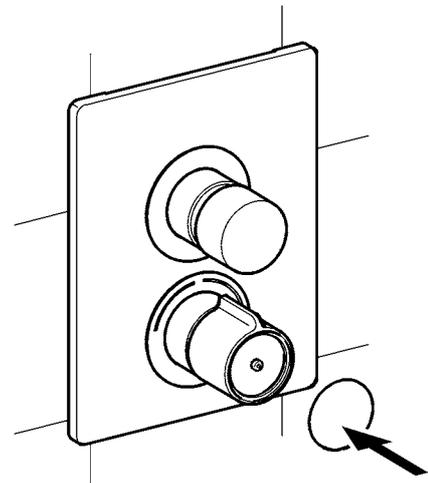
**8**



**9**



**10**



## 6. Wartung

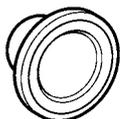
EN Maintenance  
FR Maintenance  
ES Mantenimiento  
IT Manutenzione

NL Onderhoud  
PL Konserwacja  
SV Underhåll

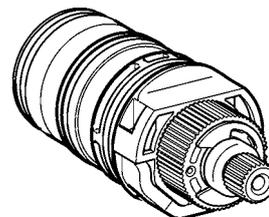
CS Varování  
FI Huolto  
RU Техническое обслуживание



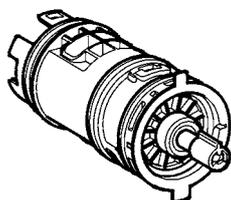
9.



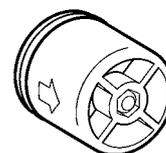
10.



11.



12.



13.



## 7. Abdeckplatte abnehmen

EN Remove the cover plate

FR Retrait de la plaque de protection

ES Retirar la placa cobertora

NL Afdekplaat weghalen

PL Zdejmowanie płytki maskującej

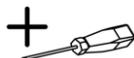
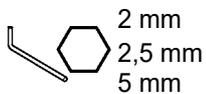
SV Avlägsna täckplattan

IT Rimozione della piastrina di copertura

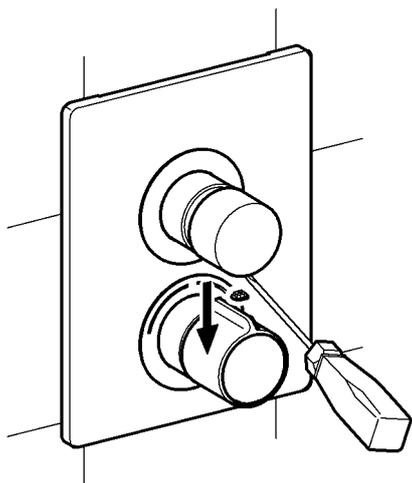
CS Sejmutí krycí desky

FI Peitelevyn irrottaminen

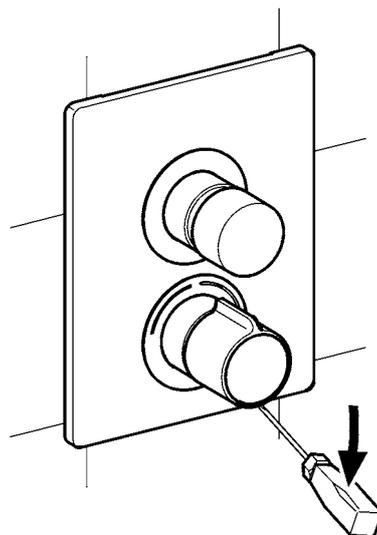
RU Демонтаж крышки



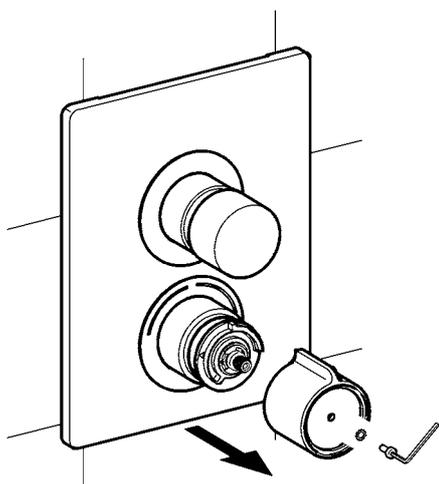
**1**



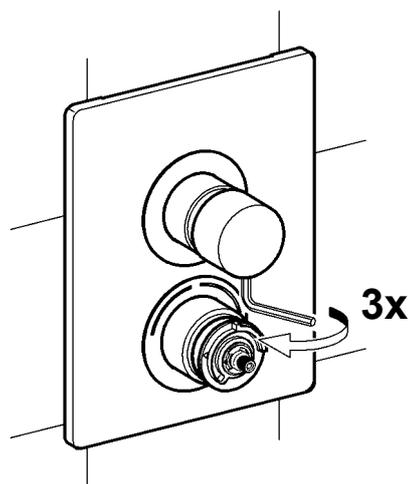
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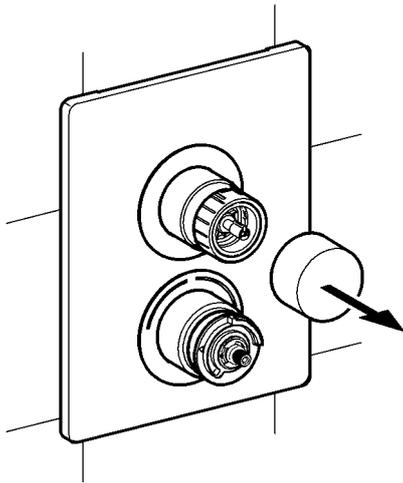
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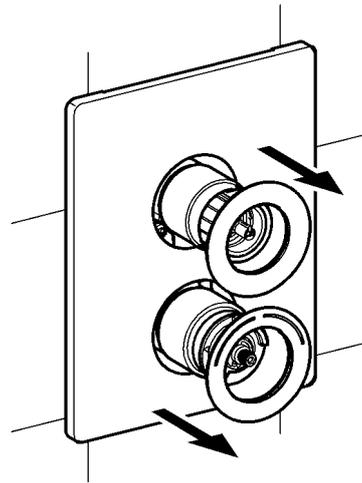
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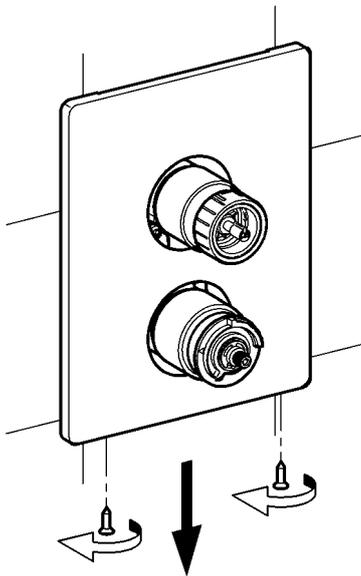
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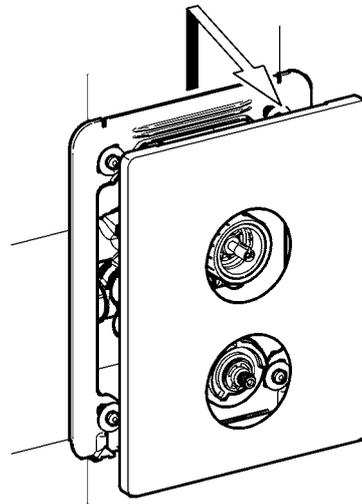
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7

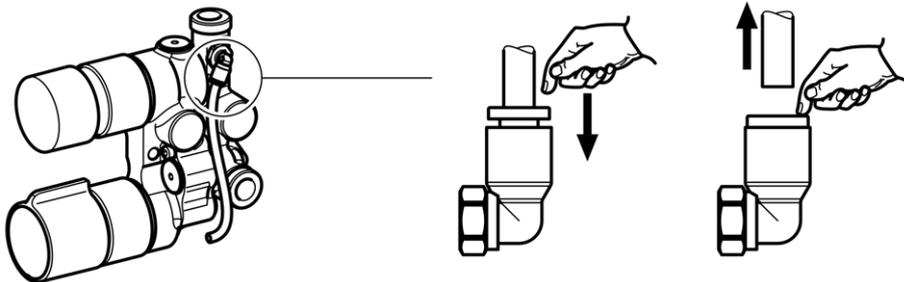


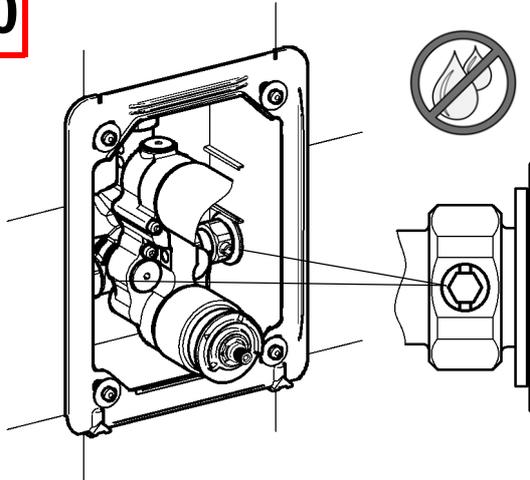
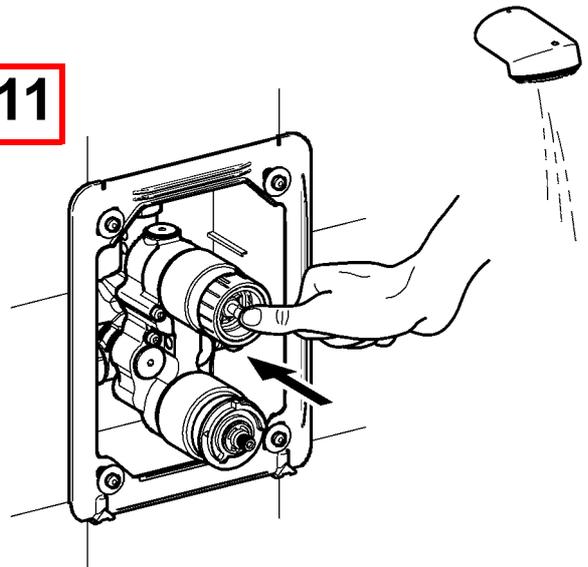
8



### F5ST203

9



**10****11**

## 8. Abdeckplatte montieren

EN Install the cover plate

FR Montage de la plaque de protection

ES Montar la placa cobertora

NL Afdekplaat monteren

PL Montaż płytki maskującej

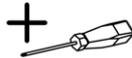
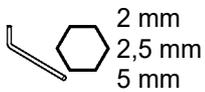
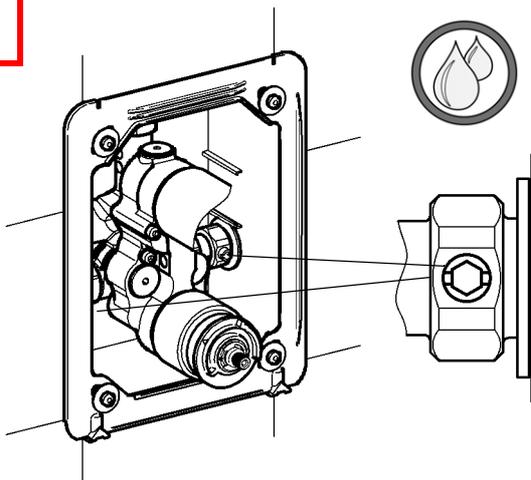
SV Montera täckplattan

IT Montaggio della piastrina di copertura

CS Montáž krycí desky

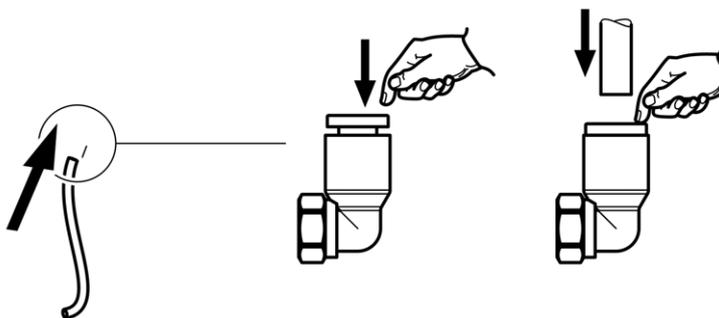
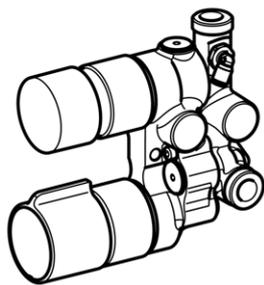
FI Peitelevyn asennus

RU Установка крышки

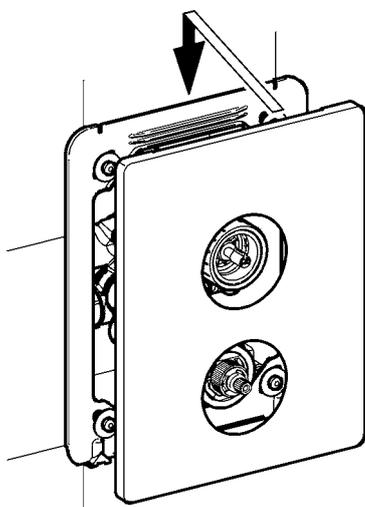
**1**

# F5ST2039

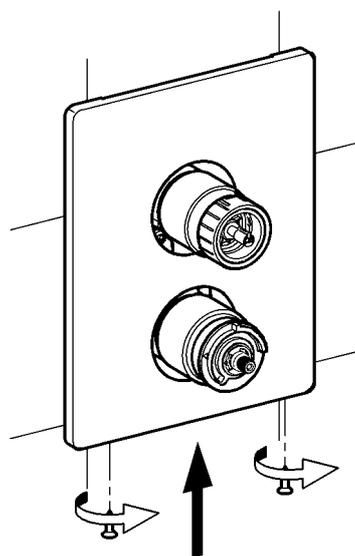
**2**



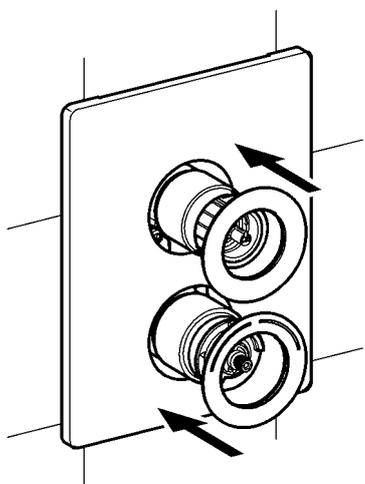
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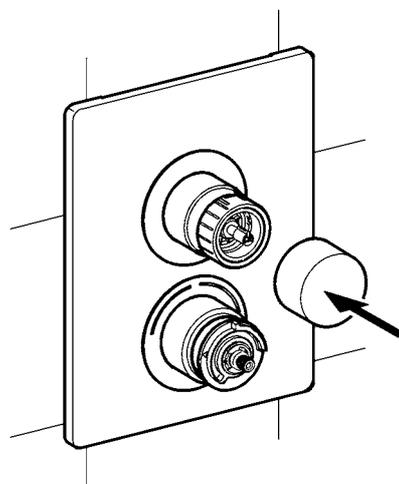
**4**



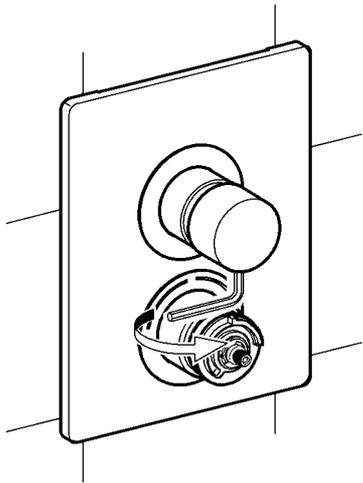
**5**



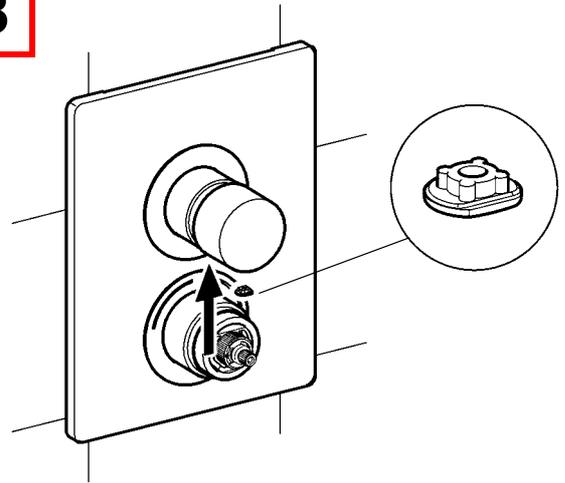
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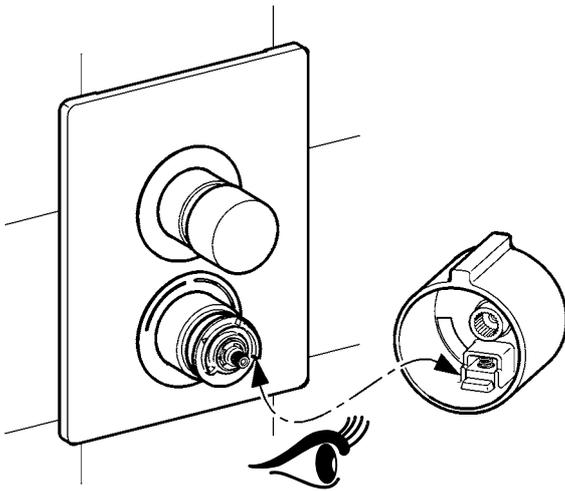
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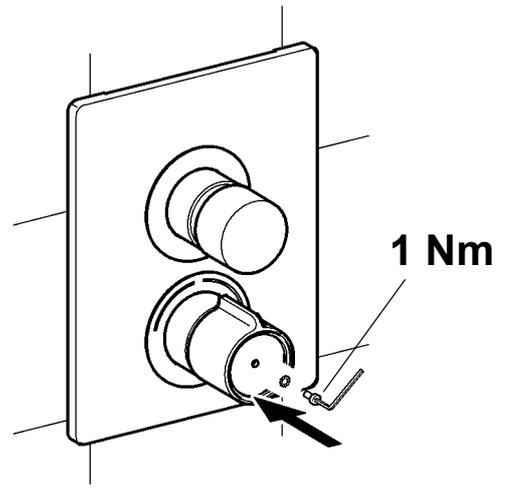
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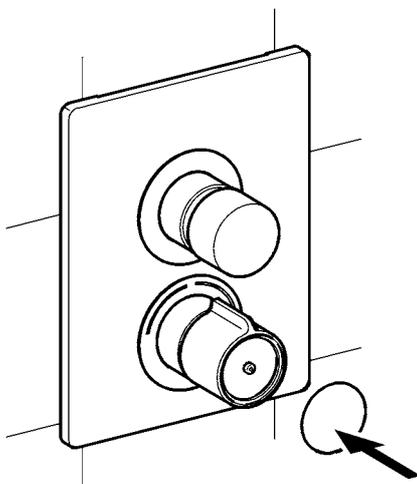
9



10



11



## 9. Siebe wechseln

EN Replace the filters

FR Remplacement les filtres

ES Cambiar los tamices

IT Sostituire i filtri

NL Zeven vervangen

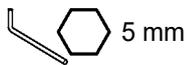
PL Wymiana sit

SV Byt filter

CS Vyměňte síto

FI Siivilän vaihto

RU Сменить сеточки



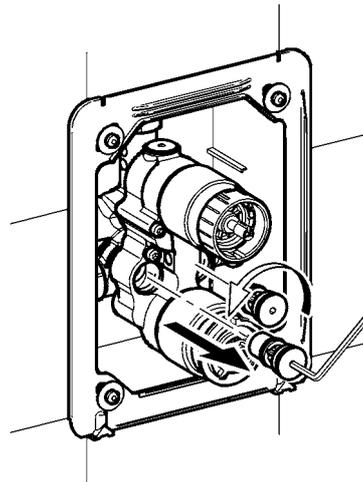
5 mm

1

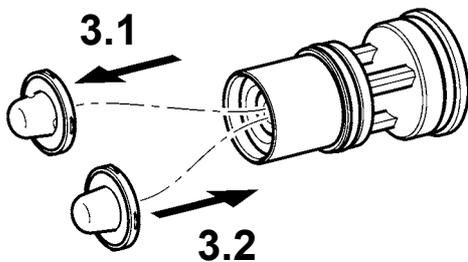


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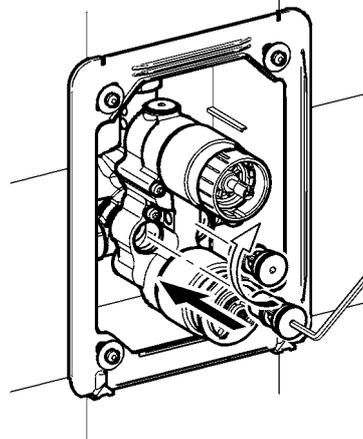
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3



4



5



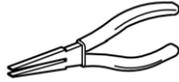
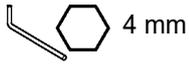
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## 10. Thermostatkartusche wechseln

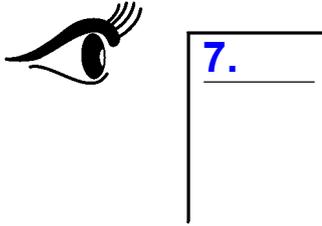
EN Changing the thermostat cartridge	NL Thermostaatcartridge vervangen	CS Výměna zásobníku termostatu
FR Remplacement de la cartouche du thermostat	PL Wymiana głowicy termostatycznej	FI Termostaattipatruunan vaihtaminen
ES Cambio del cartucho de termostato	SV Byta termostatpatron	RU Замена картриджа термостата
IT Sostituzione della cartuccia termostatica		



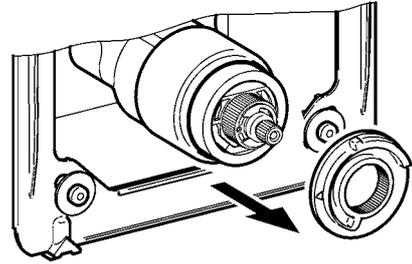
<b>EN</b> Warning After installing the fitting or removing the thermocouple, adjust the scald protector. Failure to observe can cause bodily harm due to scalding.	<b>PL</b> Ostrzeżenie Po zamontowaniu baterii lub demontażu termoogniwa należy ustawić zabezpieczenie przed poparzeniem. Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.
<b>DE</b> Warnung Nach Montage der Armatur oder Demontage des Thermoelements den Verbrühungsschutz einstellen. Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.	<b>SV</b> Varning Ställ in skållningsskyddet efter montering av armaturen eller demontering av termoelementet. Om detta inte efterföljs finns det risk för skållningsskador.
<b>FR</b> Avertissement Après le montage du robinet ou le démontage du thermocouple, régler la protection contre les échaudures. Le non-respect est susceptible de provoquer des blessures corporelles par échaudure.	<b>CS</b> Varování Po montáži armatury nebo demontáži termočlánu nastavte ochranu proti opaření. Nerespektování může vést k poranění opařením.
<b>ES</b> Aviso Tras montar la grifería o después de desmontar el termoelemento, ajustar la protección contra escaldaduras. La no observación puede tener como consecuencia escaldaduras.	<b>FI</b> Varoitus Laitteiston asennuksen tai lämpöelementin purkamisen jälkeen asenna palovammasuoja. Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.
<b>IT</b> Avvertenza Al termine del montaggio della rubinetteria o dopo lo smontaggio del termoelemento, impostare la protezione antiscottatura. La non osservanza può causare ustioni.	<b>RU</b> Предупреждение После монтажа арматуры или демонтажа термoelementa настроить защиту от ошпаривания. Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.
<b>NL</b> Waarschuwing Na de montage van de armatuur of demontage van het thermische element de bescherming tegen verbranding instellen. Veronachtzaming kan letsel door verbranden veroorzaken.	



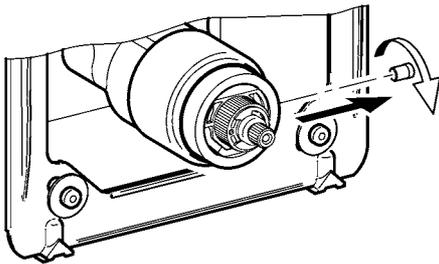
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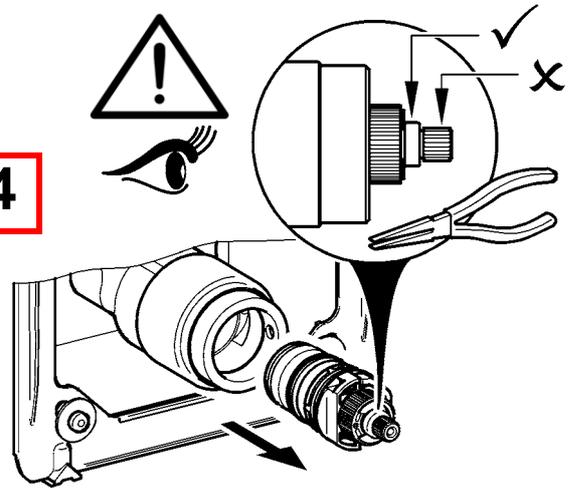
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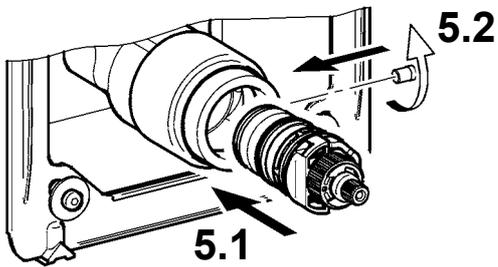
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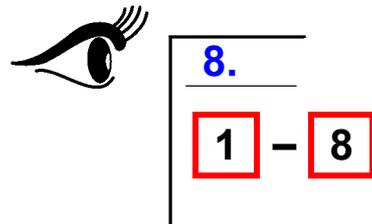
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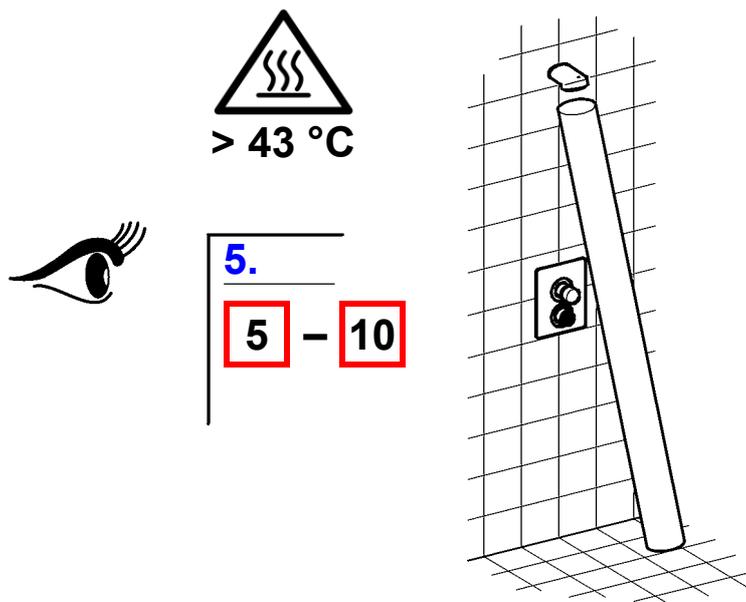
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**6**

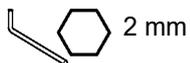


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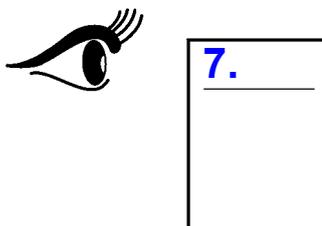


## 11. Selbstschluss-Kartusche wechseln

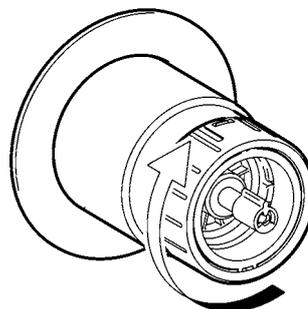
EN	Replace self-closing cartridge	PL	Wymienić wkład samozamykający
FR	Remplacement de la cartouche mélangeuse à fermeture automatique	SV	Byta självstängande patron
ES	Cambio de cartucho con cierre automático	CS	Výměna kartuše vodovodní baterie
IT	Sostituzione della cartuccia a chiusura automatica	FI	Itsesulkeutuvan panoksen vaihtaminen
NL	Zelfsluitende patroon vervangen	RU	Замена самоблокирующегося картриджа



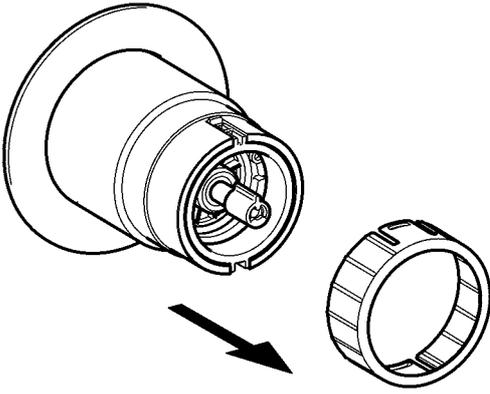
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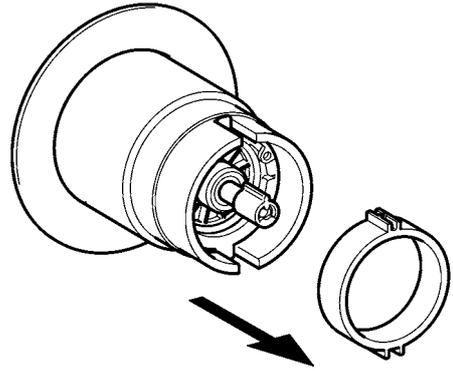
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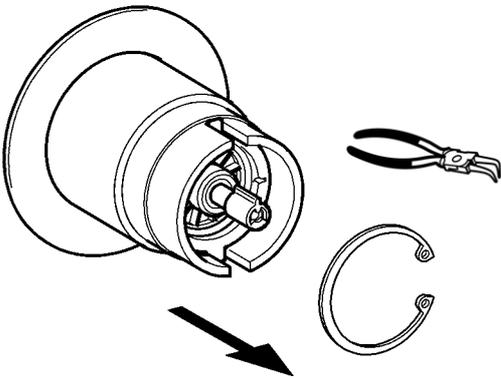
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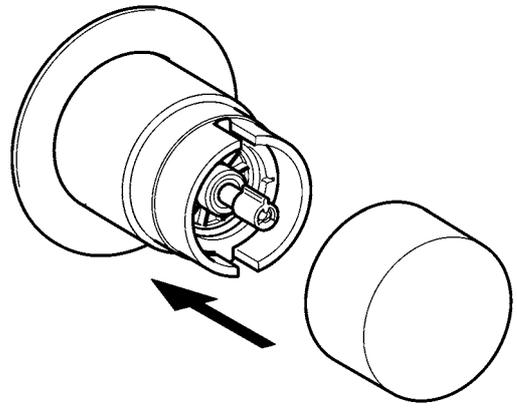
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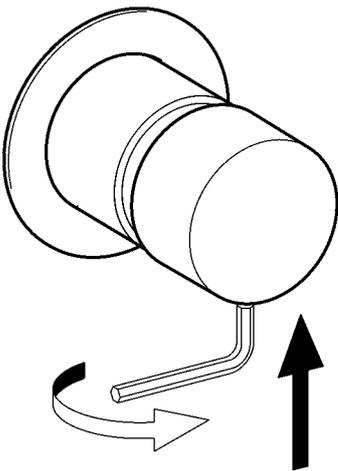
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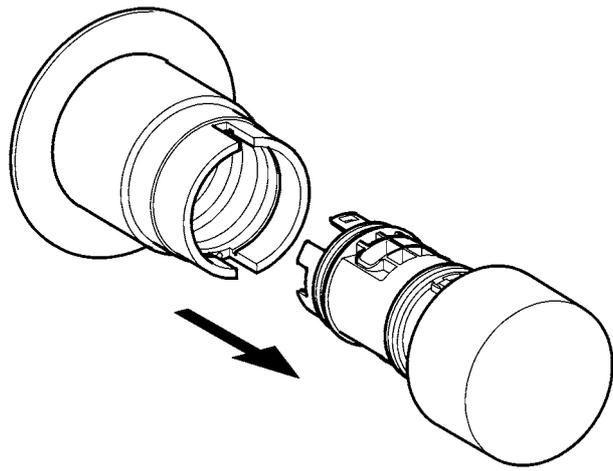
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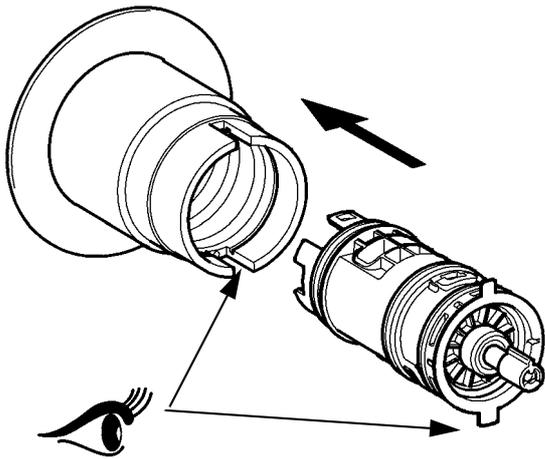
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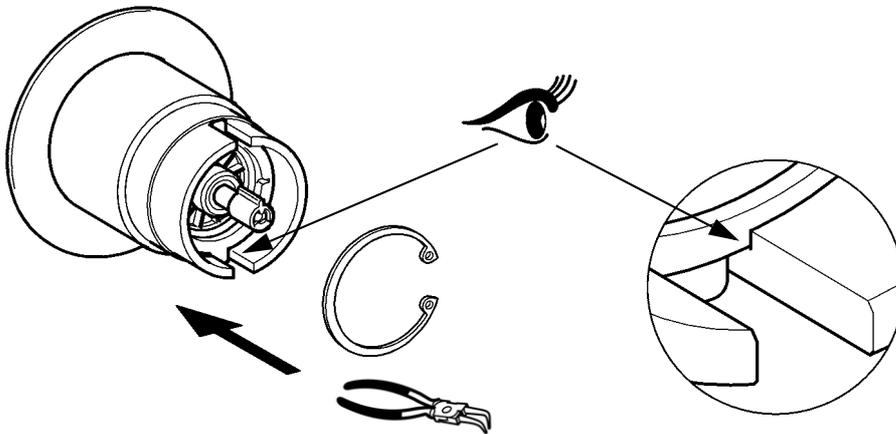
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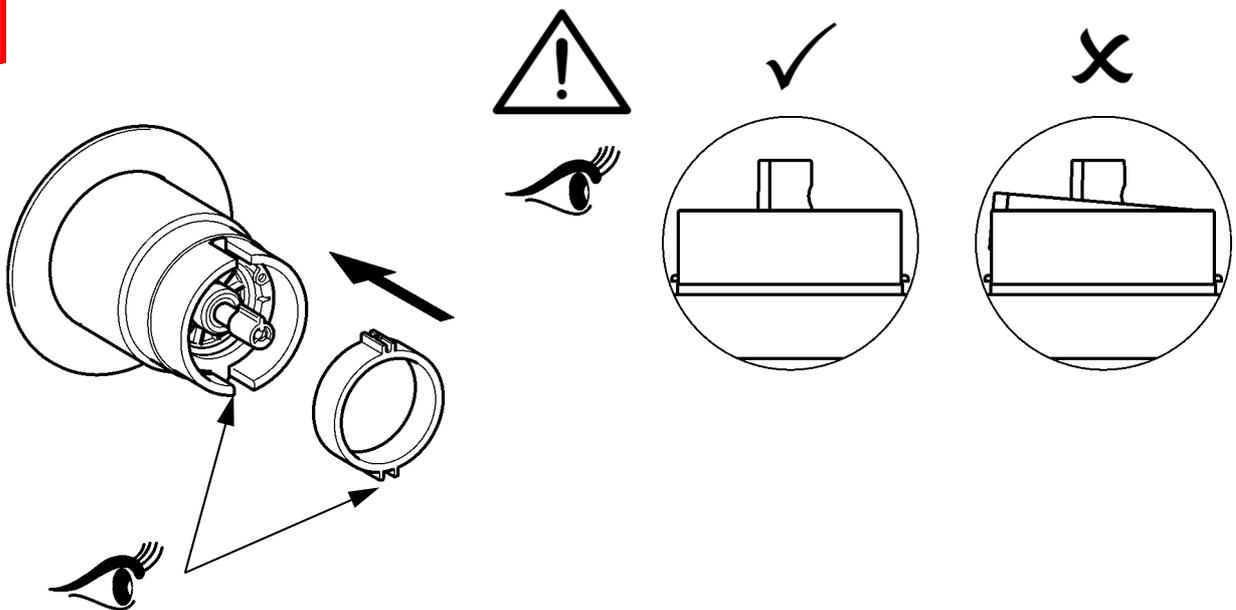
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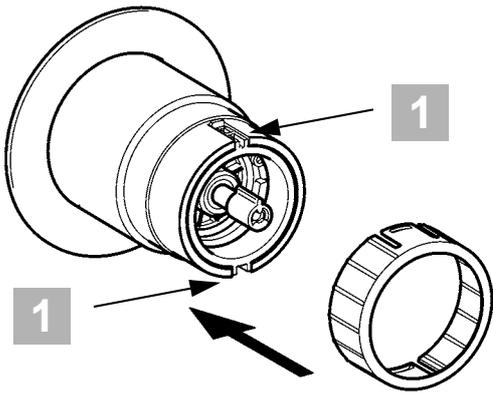
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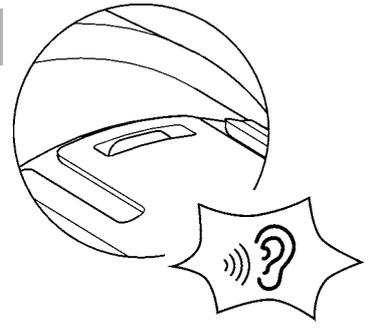
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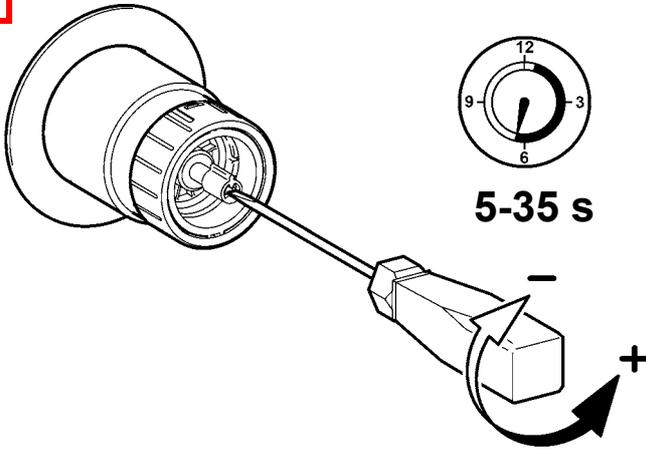
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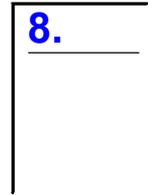
**1**



**13**



**14**



## 12. Rückflussverhinderer wechseln

EN Replace the return flow inhibitor

NL Terugstroomklep vervangen

CS Vyměňte zábranu zpětného průtoku

FR Remplacement du clapet de non-retour

PL Wymiana zaworu zwrotnego

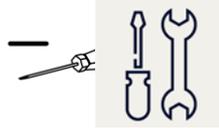
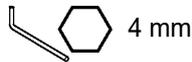
FI Paluuvirtausestäjän vaihto

ES Reemplazar la válvula antiretorno

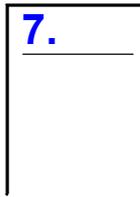
SV Byt återströmningsskydd

RU Заменить клапан обратного течения

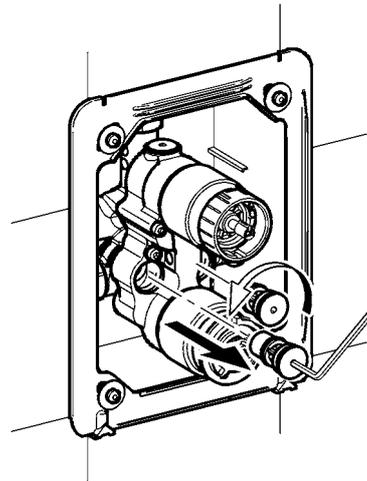
IT Sostituire la valvola antiriflusso



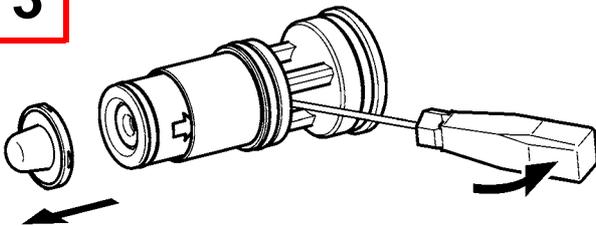
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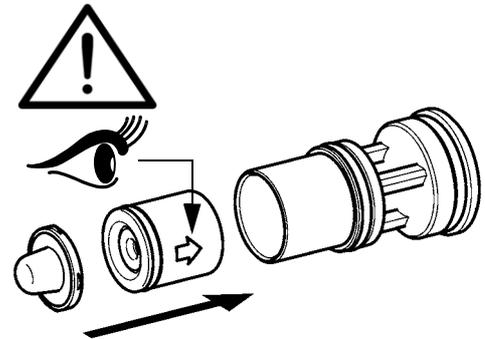
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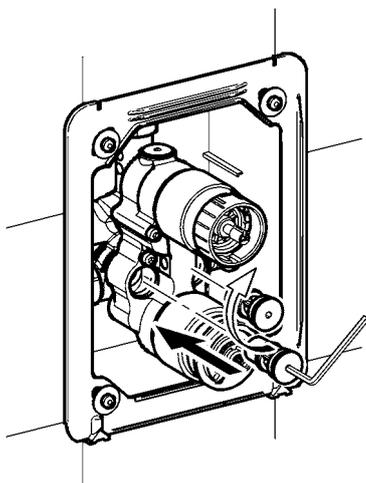
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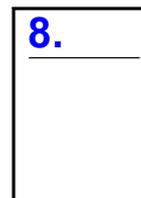
4



5



6



### 13. Schlauch wechseln

EN Replace the hose

FR Remplacement du flexible

ES Cambio del tubo

IT Sostituzione del flessibile

NL Slang vervangen

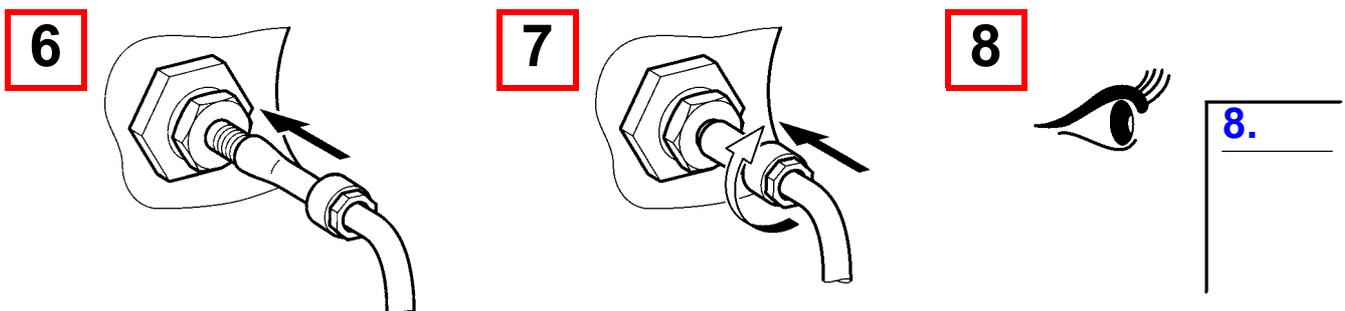
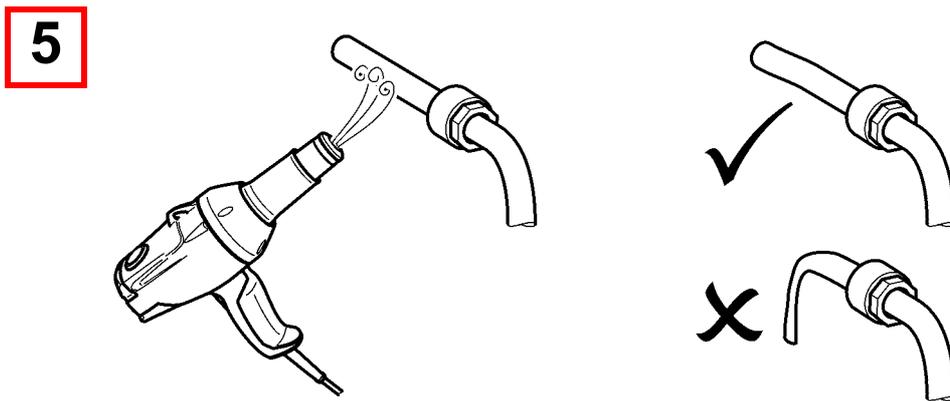
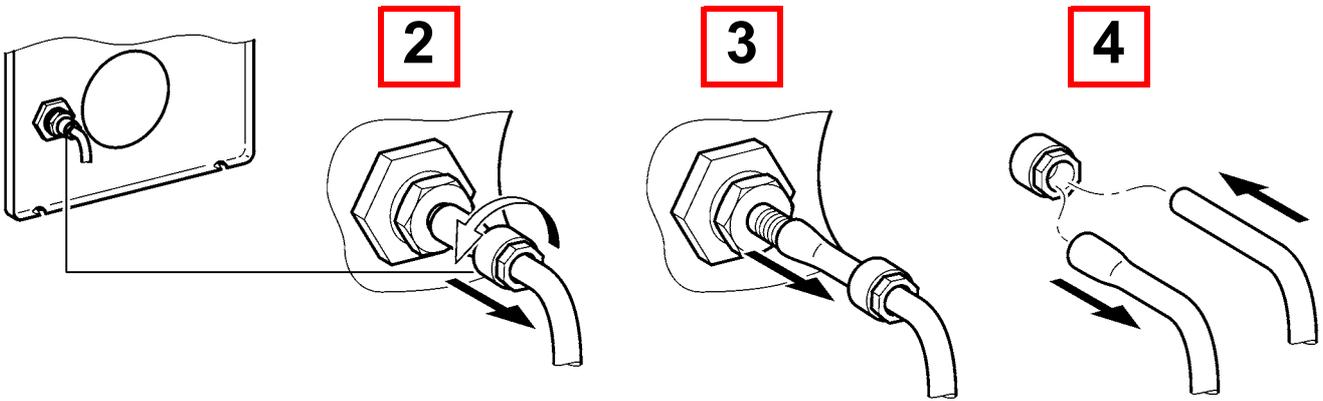
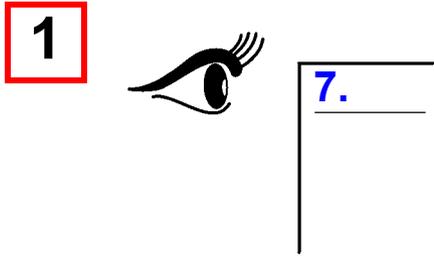
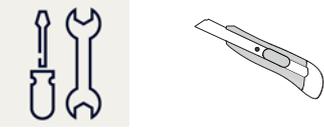
PL Wymiana węża

SV Byta slang

CS Výměna hadice

FI Letkun vaihto

RU Замена шланга

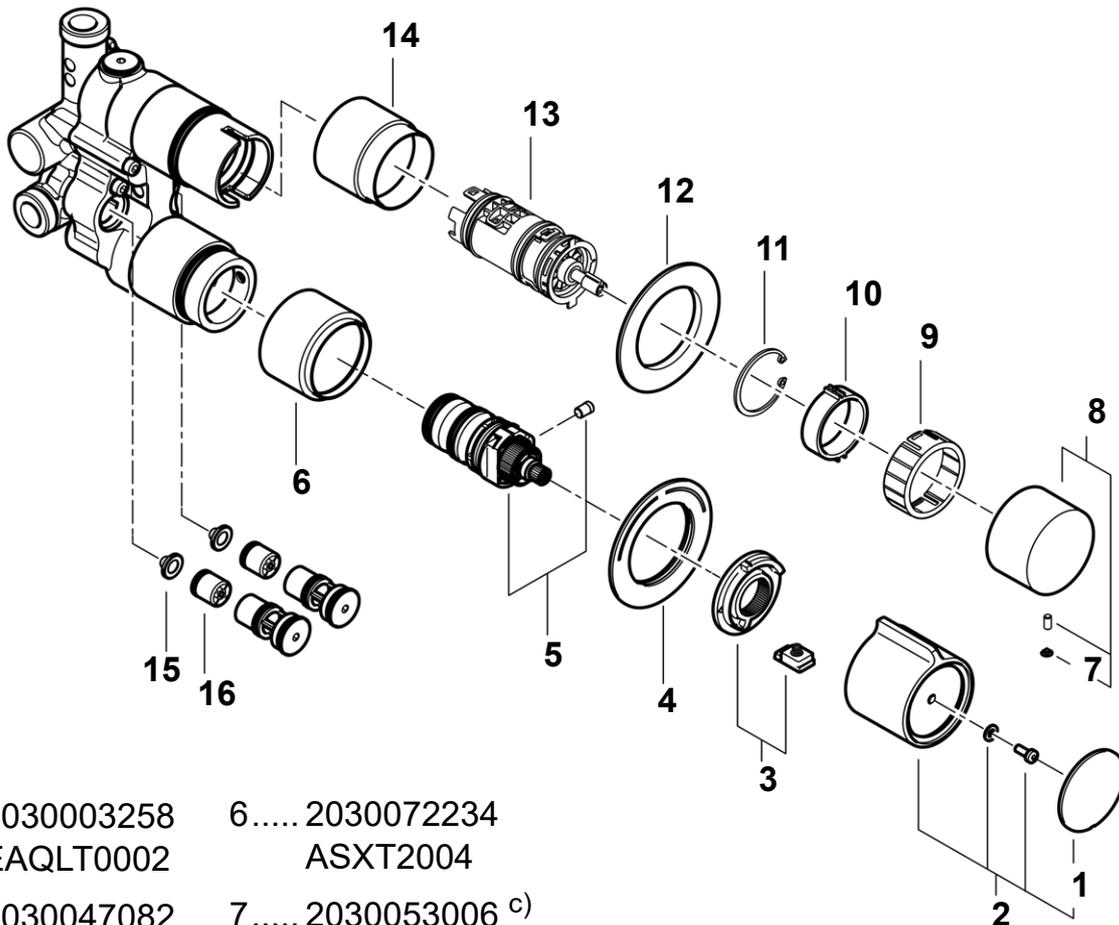


## 14. Ersatzteile I

EN Replacement parts I  
FR Pièces de rechange I  
ES Piezas de recambio I  
IT Pezzi di ricambio I

NL Reserveonderdelen I  
PL Części zamienne I  
SV Reservdelar I

CS Náhradní díly I  
FI Varaosat I  
RU Запчасти I



1 .....2030003258 EAQLT0002	6.....2030072234 ASXT2004		
2 .....2030047082 ASXT9003	7..... 2030053006 c)		
3 .....2030003296 EAQLT0003	8..... 2030049943 ASST2001	11 ...2030048357 b)	14... 2030072500 ASST2009
4 .....2030068479 ASXT9006	9..... 2030048356 ASSX9002	12 ...2030048765 ASET2006	15... 2000104720 c)
5..... 2030061611 ASXT2002	10... 2030056855 ASSX9005	13 ...2030046145 ASSX9001	16... 2000104687 a)
			ASXX9010

**EN** a) 2 pieces  
b) 5 pieces  
c) 10 pieces

**ES** a) 2 piezas  
b) 5 piezas  
c) 10 piezas

**PL** a) 2 sztuk  
b) 5 sztuk  
c) 10 sztuk

**FI** a) 2 kappaletta  
b) 5 kappaletta  
c) 10 kappaletta

**DE** a) 2 Stück  
b) 5 Stück  
c) 10 Stück

**IT** a) 2 pezzi  
b) 5 pezzi  
c) 10 pezzi

**SV** a) 2 styck  
b) 5 styck  
c) 10 styck

**RU** a) 2 штук  
b) 5 штук  
c) 10 штук

**FR** a) 2 pièces  
b) 5 pièces  
c) 10 pièces

**NL** a) 2 stuk  
b) 5 stuk  
c) 10 stuk

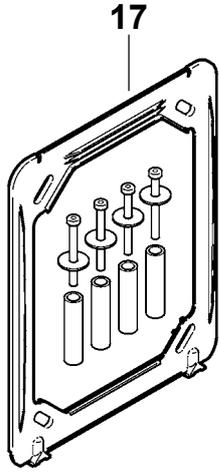
**CS** a) 2 kusů  
b) 5 kusů  
c) 10 kusů

## 15. Ersatzteile II

EN Replacement parts II  
 FR Pièces de rechange II  
 ES Piezas de recambio II  
 IT Pezzi di ricambio II

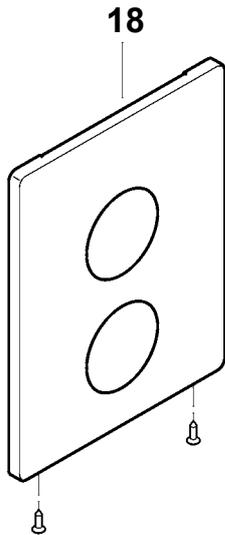
NL Reserveonderdelen II  
 PL Części zamienne II  
 SV Reservdelar II

CS Náhradní díly II  
 FI Varaosat II  
 RU Запчасти II

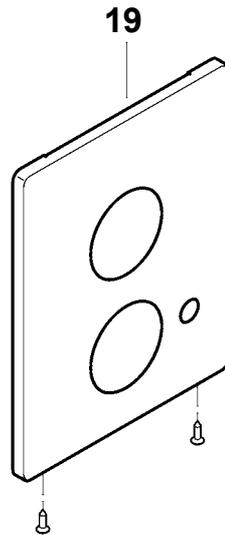


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- 18 ...2030050136  
ASST2003
- 19 ...2030050138  
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- 20 ...2000105133  
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- 21 ...**1m:**  
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ESHOW0070

**F5ST2034**



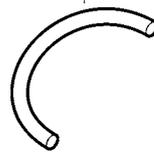
**F5ST2039**



**20**



**21**



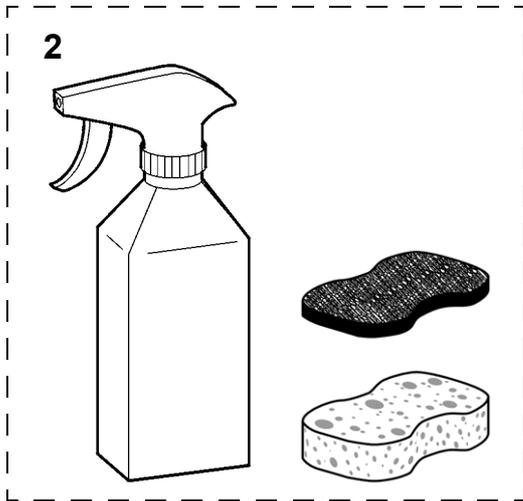
## 16. Zubehör

EN Accessories  
FR Accessoire  
ES Accesorios  
IT Accessori

NL Toebehoren  
PL Akcesoria  
SV Tillbehör

CS Příslušenství  
FI Lisävarusteet  
RU принадлежности

1



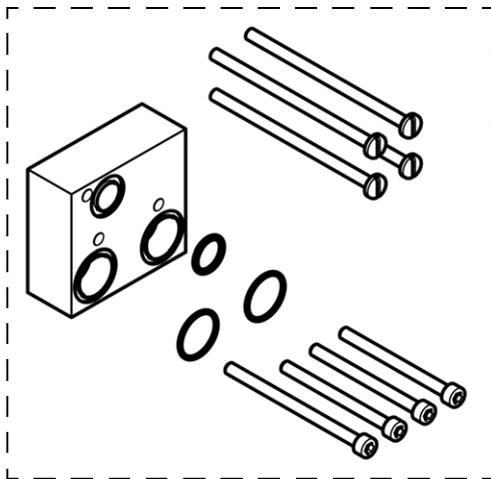
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2 .....**0,5 l:**  
2000105091  
ZWSPL0023

3 .....2030067889  
ACXT9001

3



## Notizen

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EN Notes

FR Notes

ES Notas

IT Annotazioni

NL Notities

PL Uwagi

SV Notiser

CS Poznámky

FI Muistiinpanot

RU Примечания

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