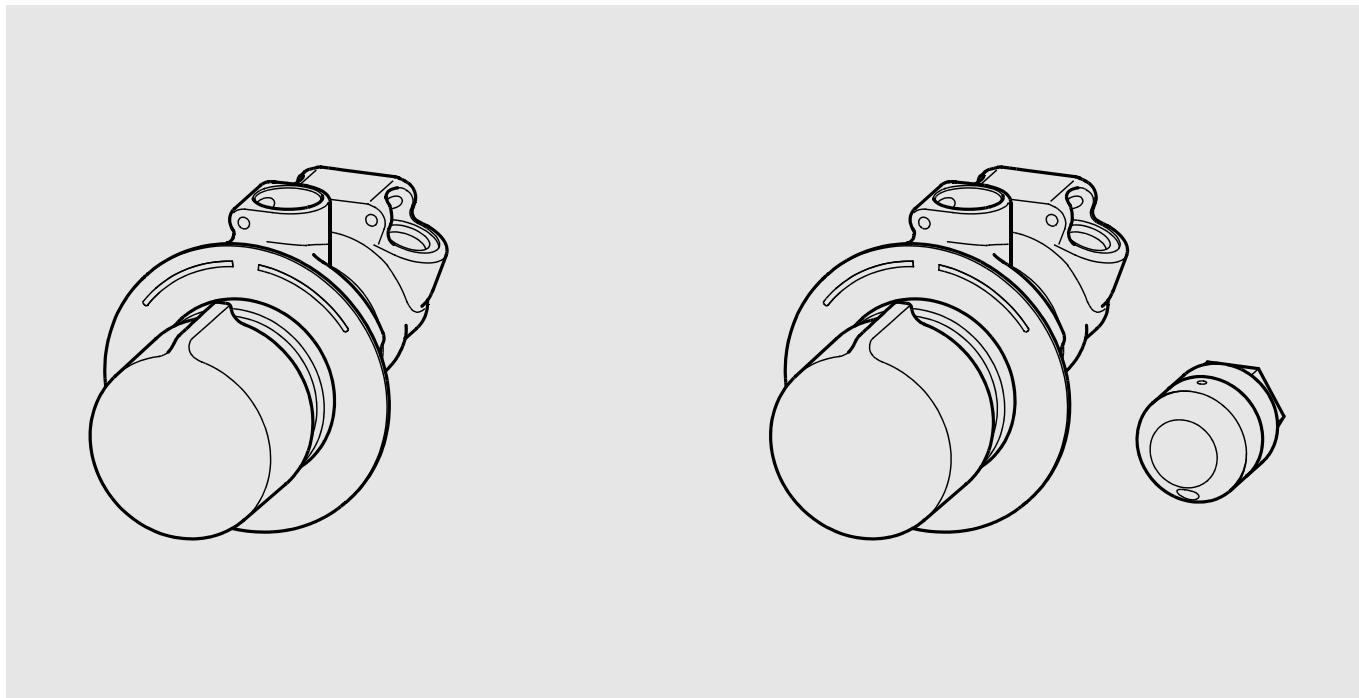


# F5



**ASSM2005**  
2030062702

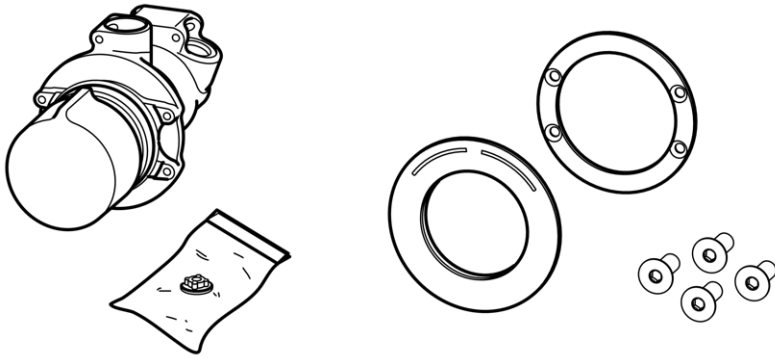
**ASSM2006**  
2030062703

- 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-Eingriffmischer**  
**Self-closing single mixer**

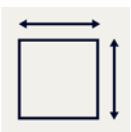
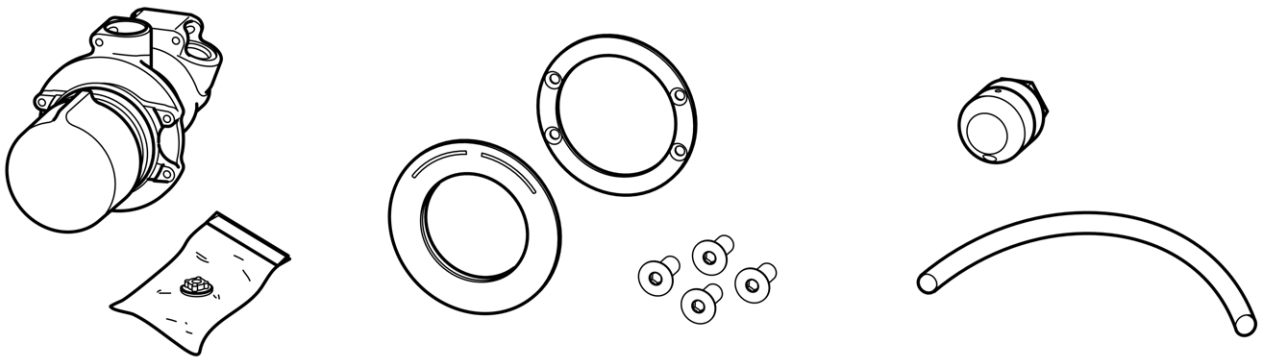


## ASSM2005

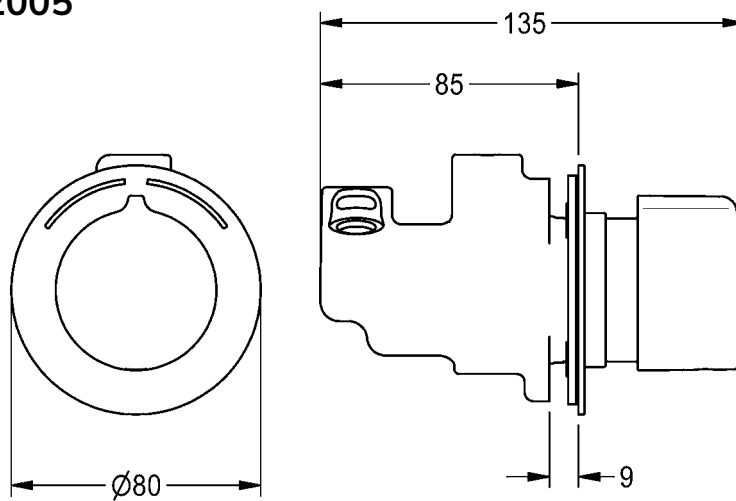


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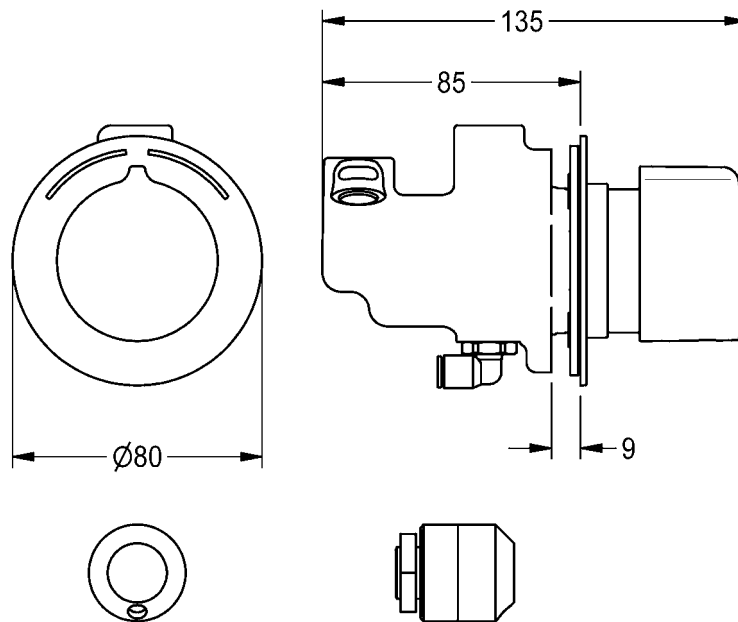
## ASSM2006



## ASSM2005



## ASSM2006



### EN Installation and operating instructions

#### Important notes

- ▶ Before installing flush piping system!
- ▶ Set the temperature stop 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 1.5 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow at 3 bar flow pressure 13 l/min
- ▶ Flow time at 38 °C 5-35 s, adjustable

### DE Montage- und Betriebsanleitung

#### Wichtige Hinweise

- ▶ Vor Installation Rohrleitungen spülen!
- ▶ Nach erfolgter Montage den Temperaturanschlag einstellen.
- ▶ Armatur nur mit original Rückflussverhindern und Sieben 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 1,5 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom bei 3 bar Fließdruck 13 l/min
- ▶ Fließzeit bei 38 °C 5-35 s, einstellbar

**PL**

## Instrukcja montażu i obsługi

### Ważne wskazówki

- ▶ Przed instalacją przepłukać rury!
- ▶ Po przeprowadzeniu montażu ustawić ograniczenie temperatury.
- ▶ 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 1,5 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu przy ciśnieniu 3 barów 13 l/min
- ▶ Czas przepływu w temp. 38 °C 5-35 s, z możliwością ustawienia

**FR**

## Notice de montage et de mise en service

### Remarques importantes

- ▶ Rincer les conduites avant d'installer !
- ▶ Régler la butée de température 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.

### Données techniques

- ▶ Pression dynamique minimale 1,5 bar
- ▶ Pression de service maximale 10 bars
- ▶ Pression dynamique recommandée 3 bars
- ▶ Débit volumique pour 3 bars de pression dynamique 13 l/min
- ▶ Temps d'écoulement à 38 °C 5-35 s, réglable

**SV**

## Monterings- och driftinstruktion

### Viktiga informationer

- ▶ Spola igenom rörledningarna före installation!
- ▶ Ställ in temperaturstoppet 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 1,5 bar
- ▶ Maximalt driftryck 10 bar
- ▶ Rekommenderat hydrauliskt tryck 3 bar
- ▶ Volymström vid 3 bar hydrauliskt tryck 13 l/min
- ▶ Flytförmåga vid 38 °C 5-35 s, inställbar

**CS**

## Návod pro montáž a provoz

### Důležité pokyny

- ▶ Před instalací potrubí propláchněte!
- ▶ Po montáži nastavte teplotní limit.
- ▶ 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.

### Technické údaje

- ▶ Minimální průtočný tlak 1,5 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Doporučený průtočný tlak 3 bar
- ▶ Průtok při průtočném tlaku 3 bar 13 l/min
- ▶ Doba průtoku při 38 °C 5-35 s, nastavitelná

**ES**

## Instrucciones de montaje y servicio

### Indicaciones importantes

- ▶ ¡Enjuagar las tuberías antes de instalar!
- ▶ Tras finalizar el montaje, ajustar el tope de temperatura.
- ▶ ¡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   
^^^^^^^^^^ktintervalos regulares.

### Datos técnicos

- ▶ Presión mínima de flujo 1,5 bar
- ▶ Presión máxima de servicio 10 bares
- ▶ Presión de flujo recomendada 3 bares
- ▶ Flujo volumétrico con 3 bares de presión de flujo 13 l/min
- ▶ Tiempo de flujo a 38 °C 5-35 s, ajustable

**IT**

## Istruzioni per il montaggio e l'uso

### Avvertenze importanti

- ▶ Sciacquare le tubazioni prima di installare!
- ▶ A montaggio avvenuto impostare il blocco temperatura.
- ▶ 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. 1,5 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica a 3 bar di pressione idraulica 13 l/min
- ▶ Durata di flusso a 38 °C 5-35 s, impostabile

**FI**

## Asennus- ja käyttöohje

### Tärkeitä ohjeita

- ▶ Huuhtele putkijohdot ennen asennusta!
- ▶ Kun asennus on tehty, säädä lämpötilarajoin.
- ▶ 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 1,5 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 3 barin virtauspaineella 13 l/min
- ▶ Virtausaika 38 °C lämpötilassa 5-35 s, säädettävissä

**RU**

## Инструкция по монтажу и вводу в эксплуатацию

### Важные указания

- ▶ Перед инсталляцией промыть трубки!
- ▶ После произведенного монтажа настроить температурный упор.
- ▶ 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 1,5 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход при гидравлическом напоре 3 бар 13 л/мин
- ▶ Продолжительность истечения при 38 °C 5-35 s, регулируемое

**Belangrijke aanwijzingen**

- ▶ Voor installatie buisleidingen spoelen!
- ▶ Na de montage de temperatuurbegrenzing instellen.
- ▶ Armatuur alleen met originele zeven gebruiken!
- ▶ Afhankelijk van de waterkwaliteit, de plaatselijke omstandigheden en de plaatselijke voorschriften de armatuur regelmatig controleren en onderhouden.

**Technische gegevens**

- ▶ Minimale dynamische druk 1,5 bar
- ▶ Maximale werkdruk 10 bar
- ▶ Aanbevolen dynamische druk 3 bar
- ▶ Volumestroom bij 3 bar dynamische druk 13 l/min
- ▶ Stromingstijd bij 38 °C 5-35 s, instelbaar



## 1. Paneel abneemen

EN Removing the panel

FR Retirer le panneau

ES Retirar el panel

IT Rimozione del pannello

NL Paneel weghalen

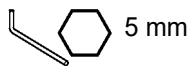
PL Zdejmowanie panelu

SV Ta bort panelen

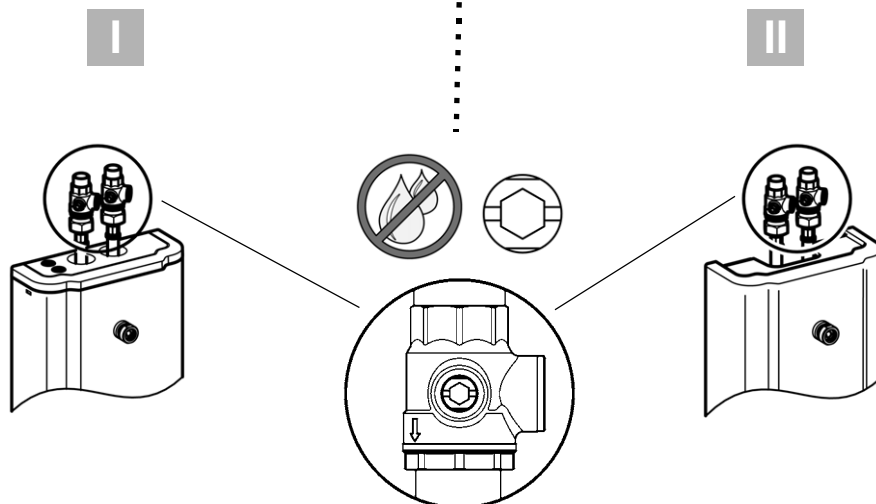
CS Demontujte panel

FI Paneelin irrottaminen

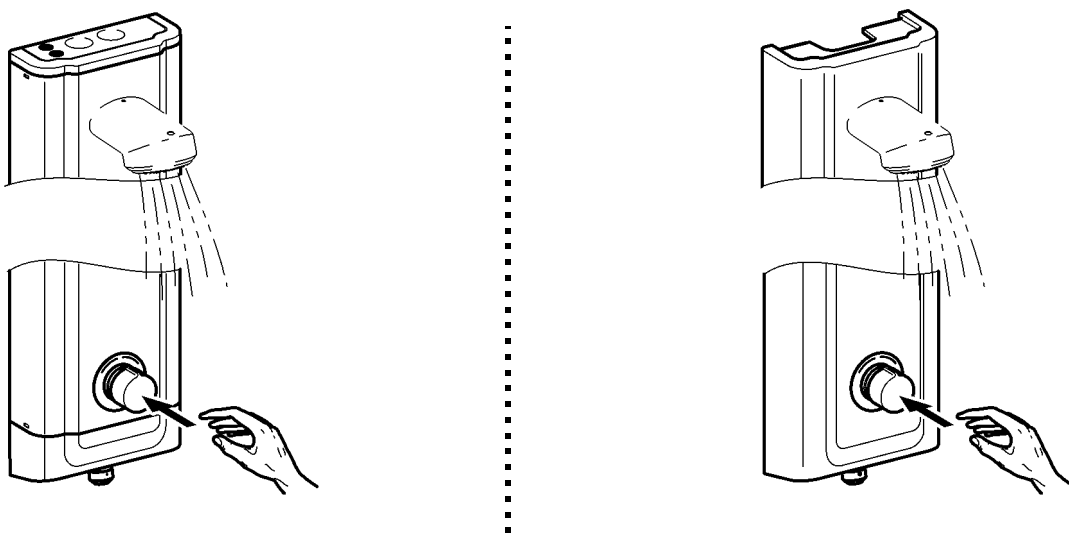
RU Снятие панели



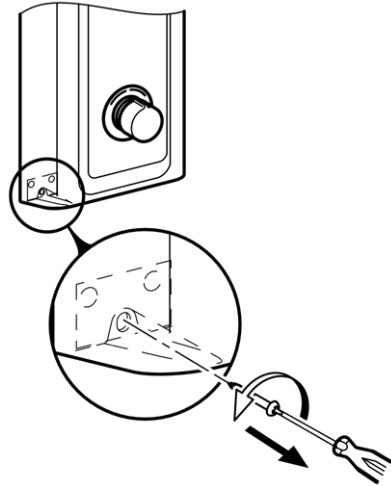
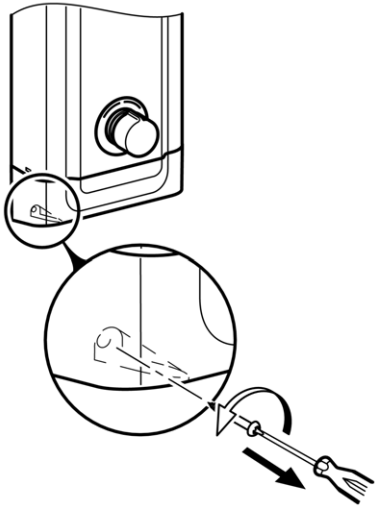
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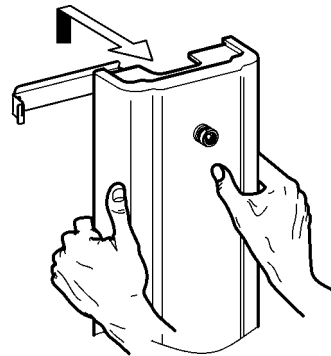
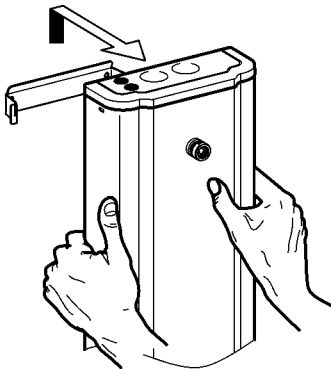
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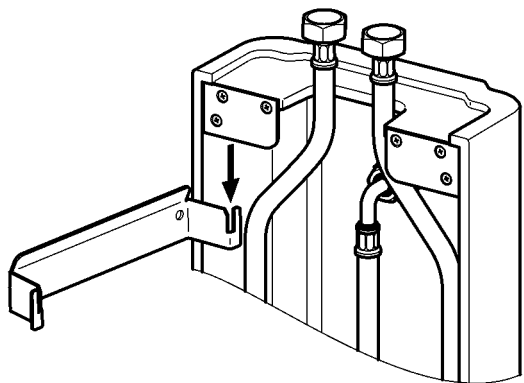
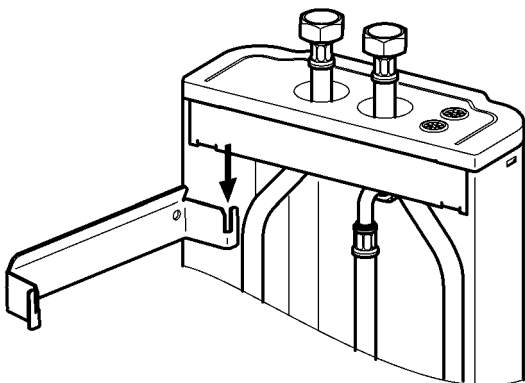
3



4



5



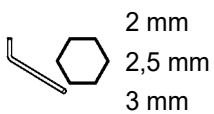
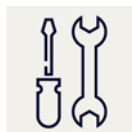


## 2. Montage

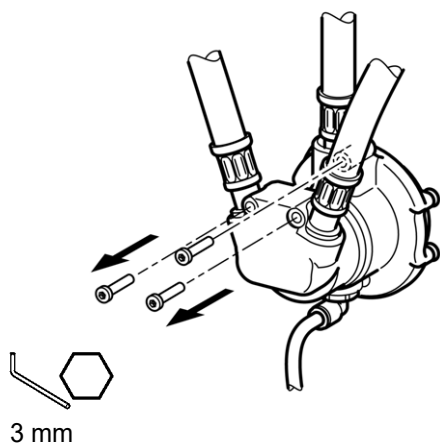
EN Installation  
FR Montage  
ES Montaje  
IT Montaggio

NL Montage  
PL Montaż  
SV Montering

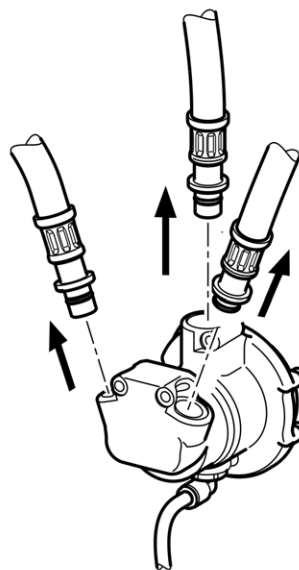
CS Montáž  
FI Asennus  
RU Монтаж



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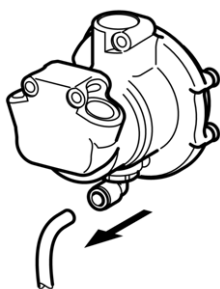


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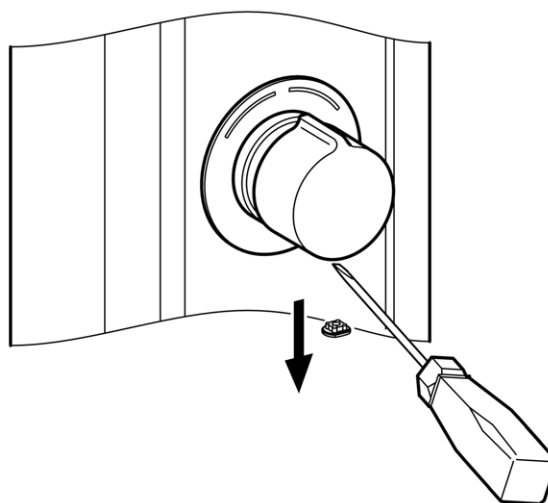


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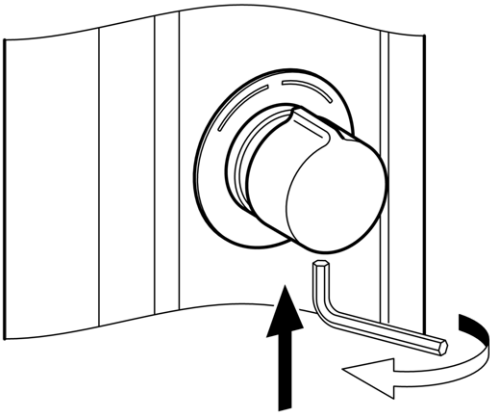
ASSM2006



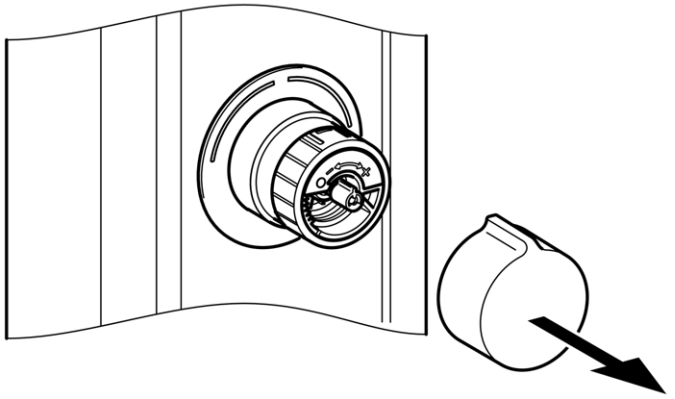
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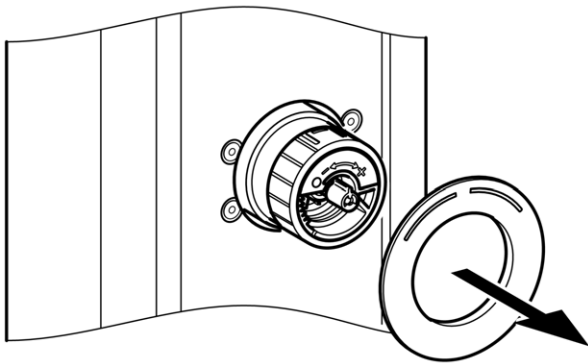
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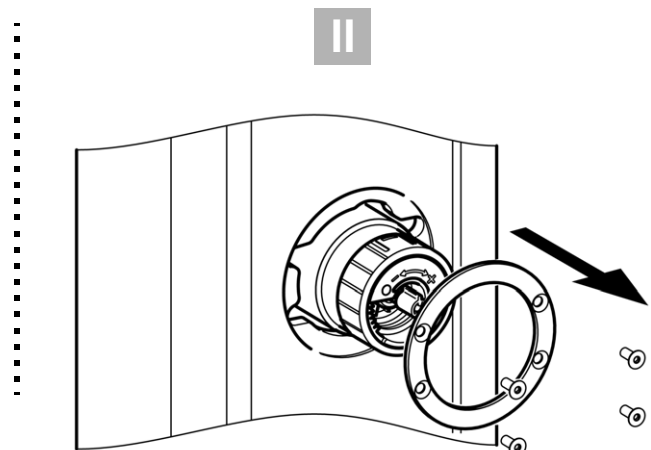
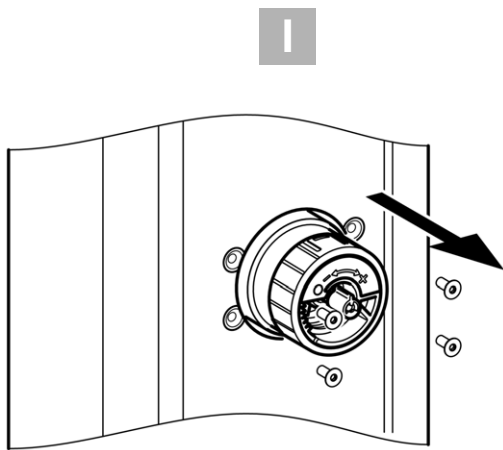
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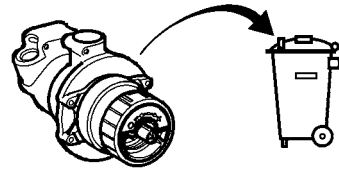
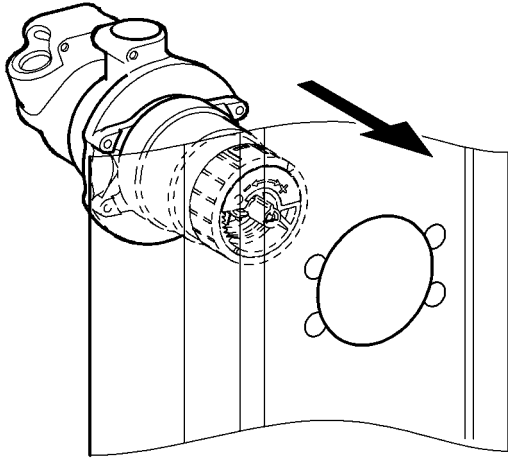
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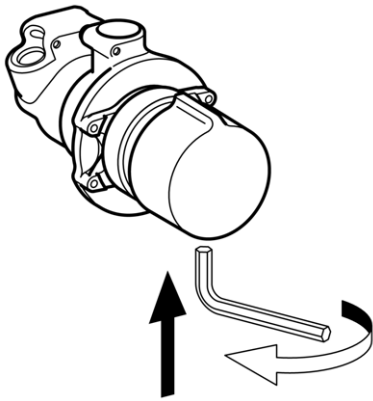
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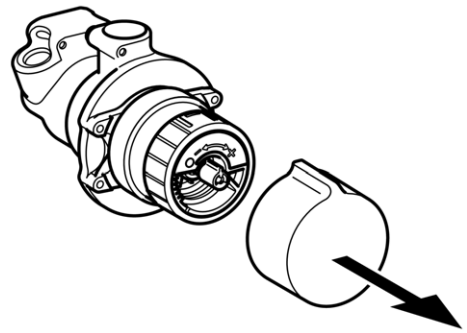
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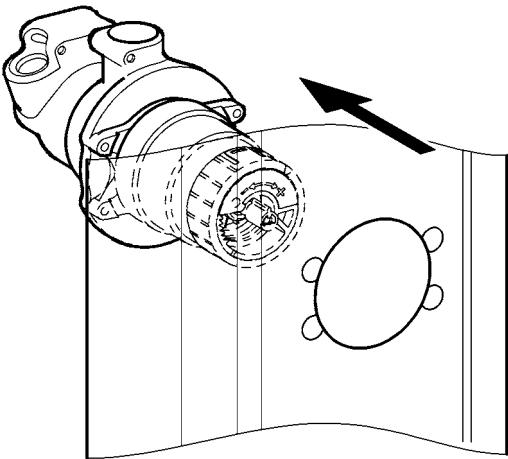
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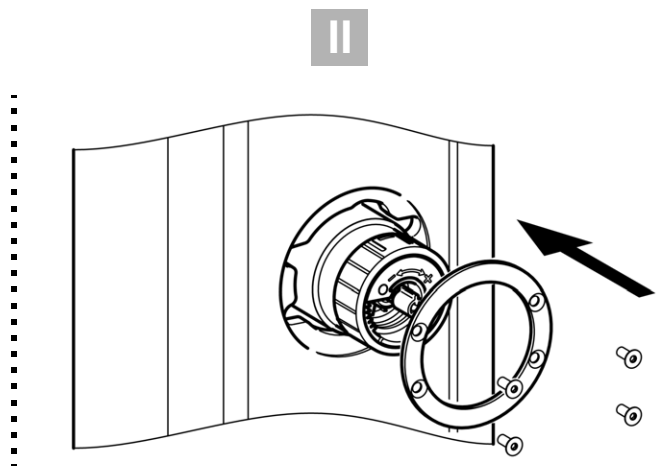
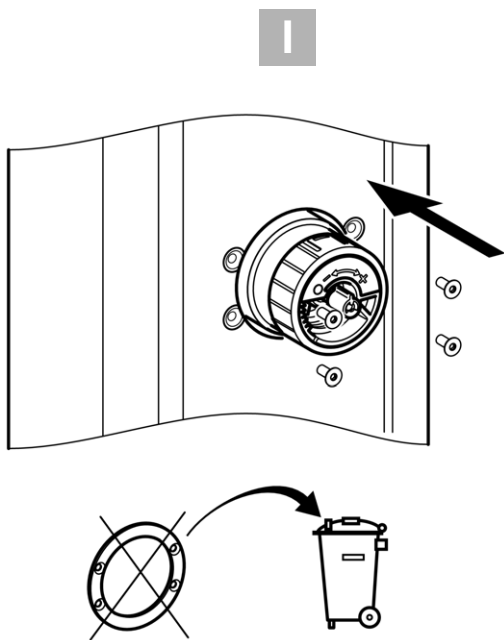
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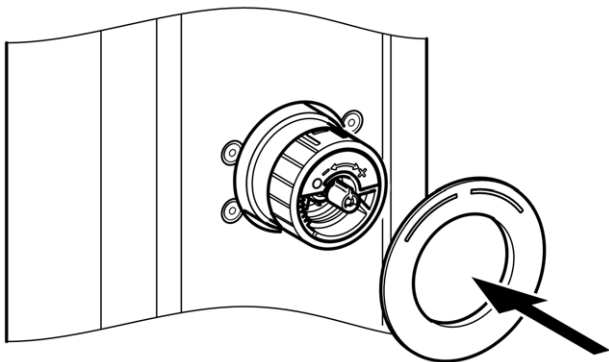
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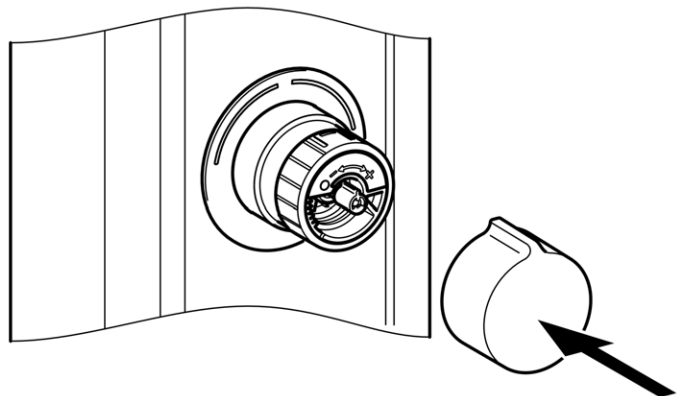
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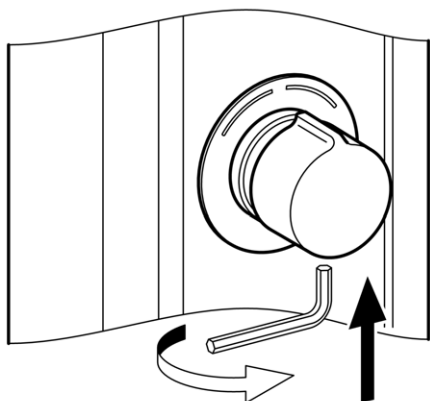
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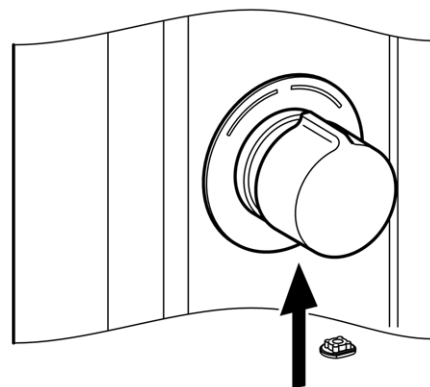
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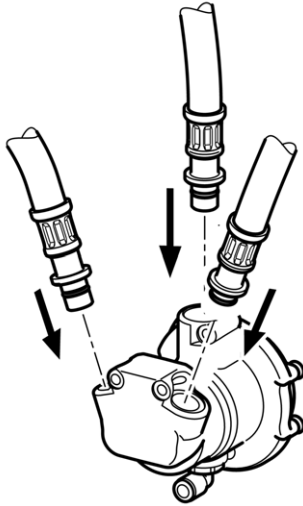
**16**



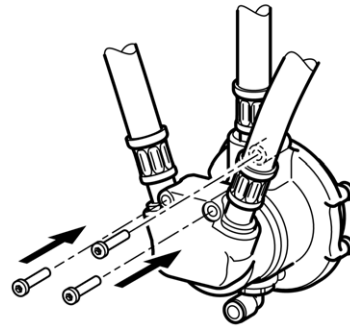
**17**



**18**

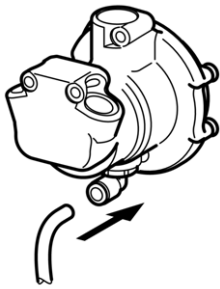


**19**



**20**

ASSM2006



### 3. Paneel montieren

EN Mounting the panel

FR Monter le panneau

ES Montar el panel

IT Montaggio del pannello

NL Paneel monteren

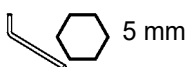
PL Montaż panelu

SV Montera panelen

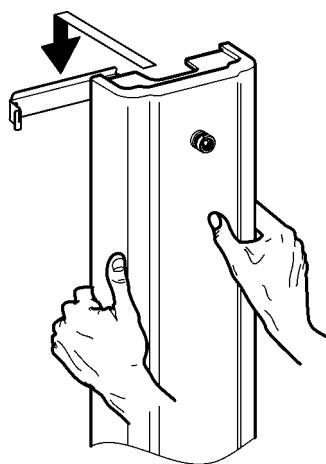
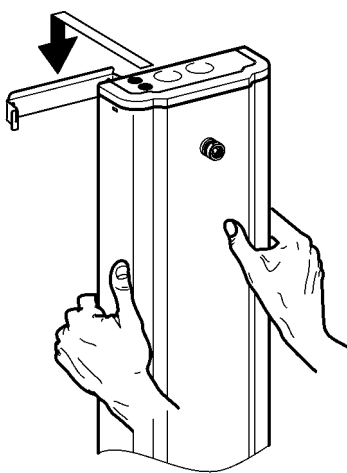
CS Namontujte panel

FI Paneelin asentaminen

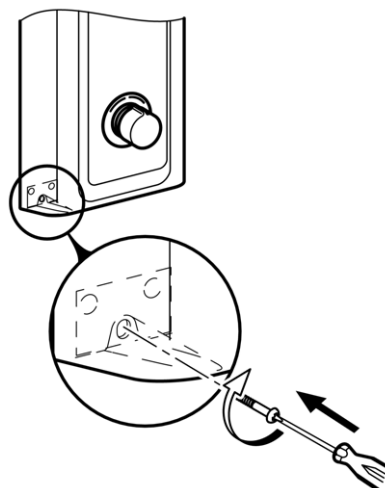
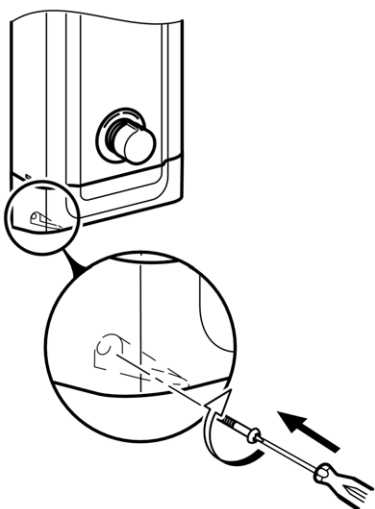
RU Монтаж панели



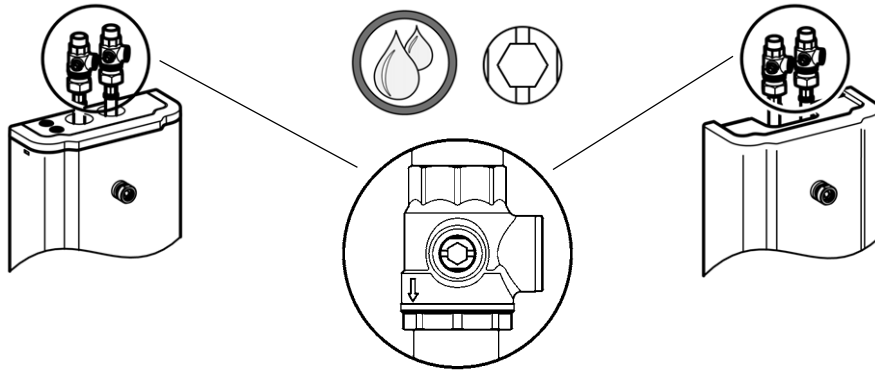
1



2



**3**



## 4. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

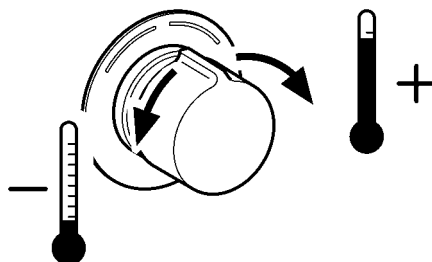
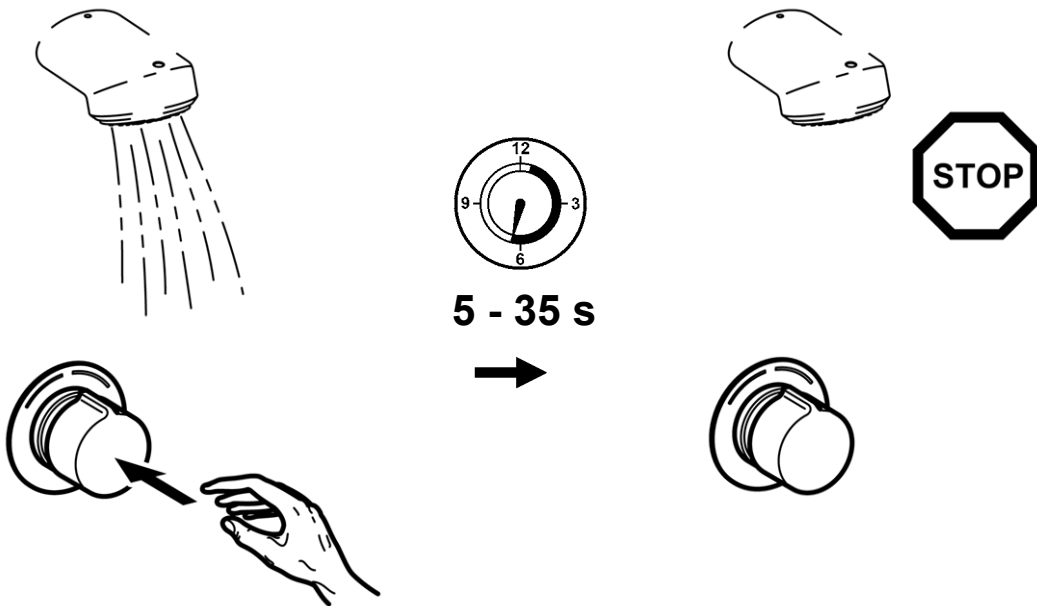
PL Funkcja

SV Funktion

CS Funkce

FI Toiminto

RU Функционирование



## 5. Fließzeit einstellen

EN Adjust flow duration

NL Stroomingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

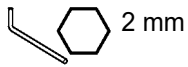
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

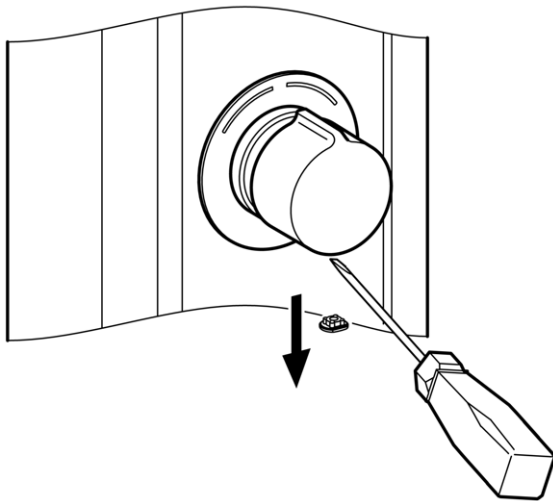
SV Ställa in flytförmågan

RU Регулировка времени истечения

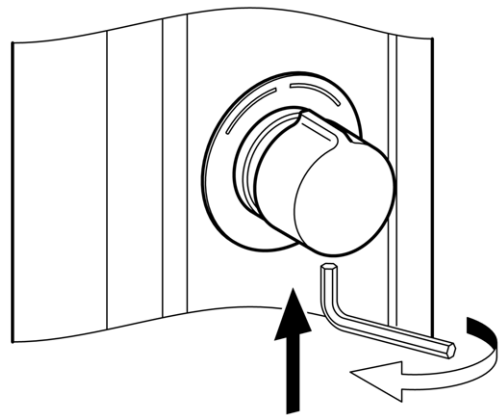
IT Impostazione della durata di flusso



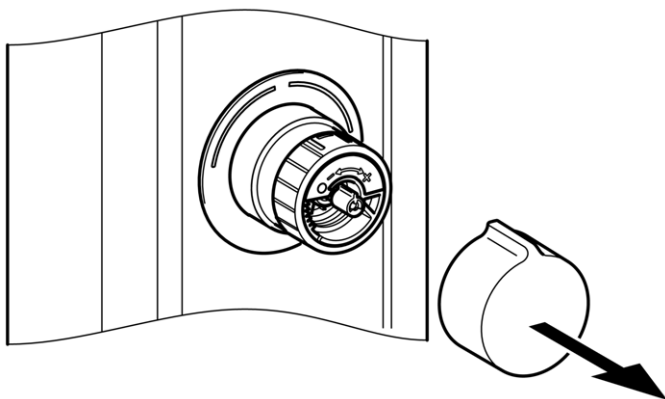
**1**



**2**

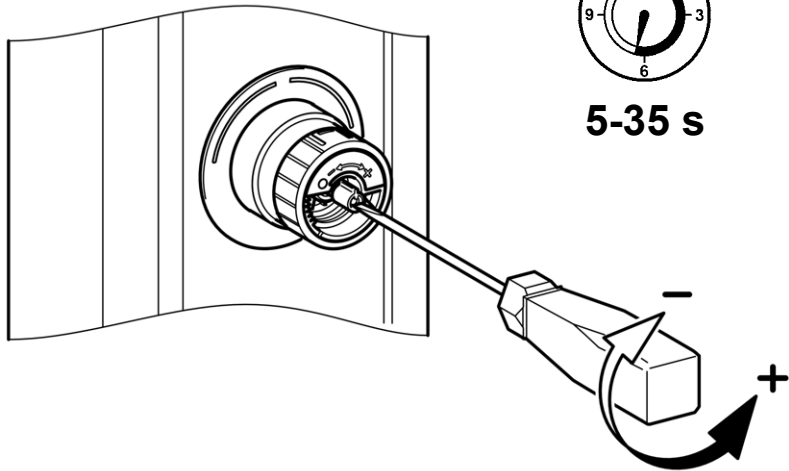


**3**

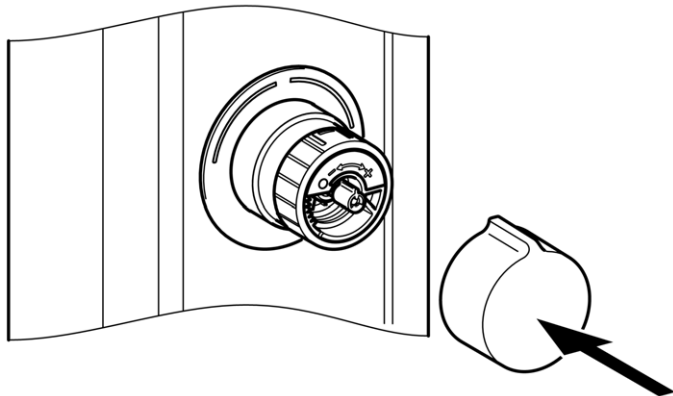




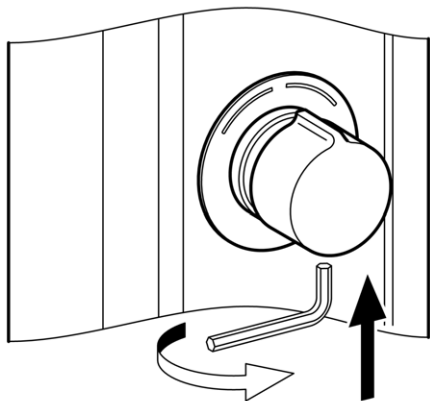
**4**



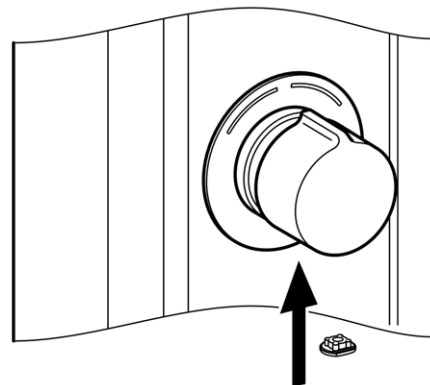
**5**



**6**



**7**



## 6. Temperaturanschlag einstellen

EN Setting the temperature stop

NL Temperatuurbegrenzing instellen

CS Nastavení teplotního limitu

FR Réglage de la butée de température

PL Ustawienie ograniczenia temperatury

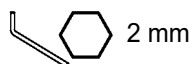
FI Lämpötilarajoittimen säätäminen

ES Ajuste del tope de temperatura

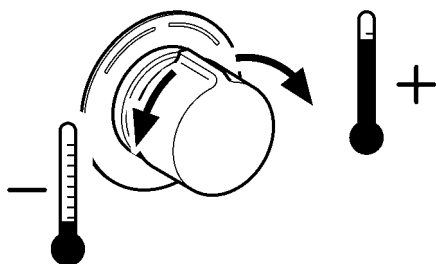
SV Ställa in temperaturstoppet

RU Настройка температурного упора

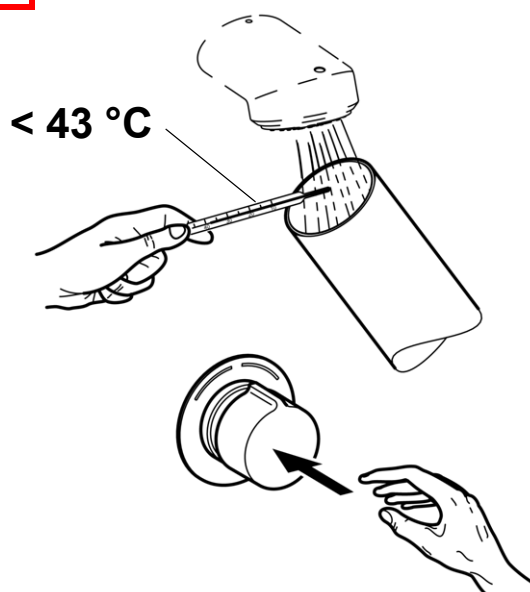
IT Impostazione del blocco temperatura



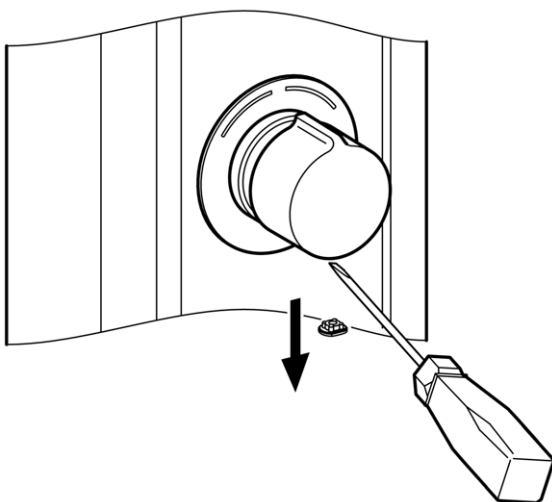
**1**



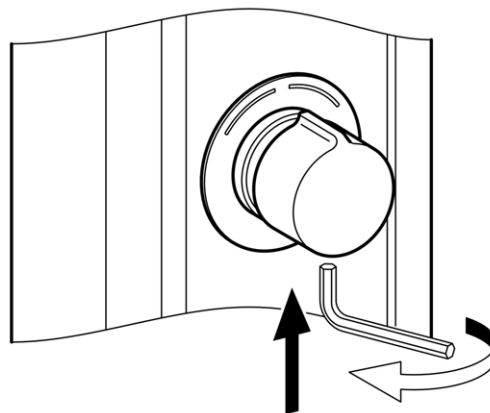
**2**



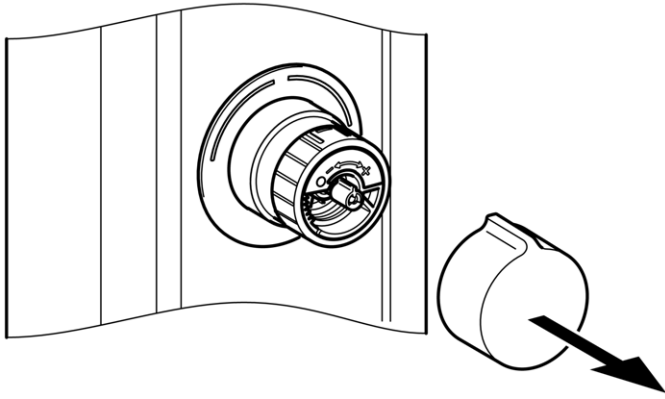
**3**



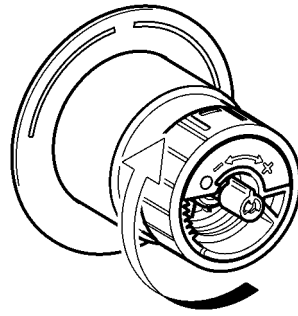
**4**



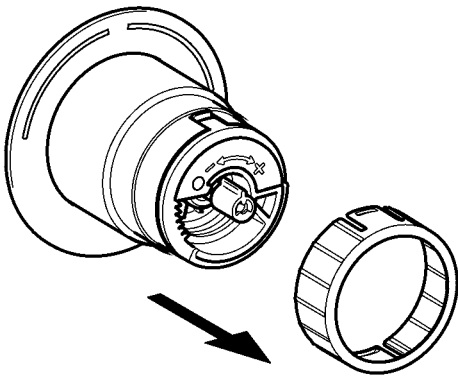
5



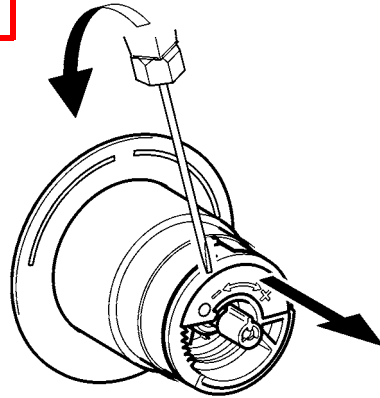
6



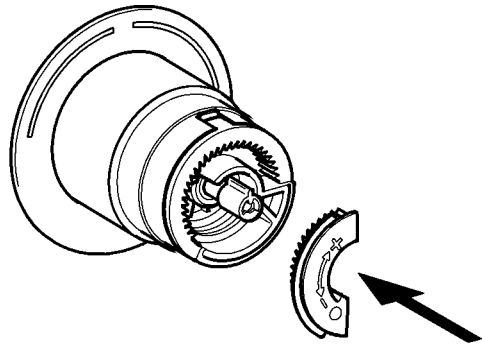
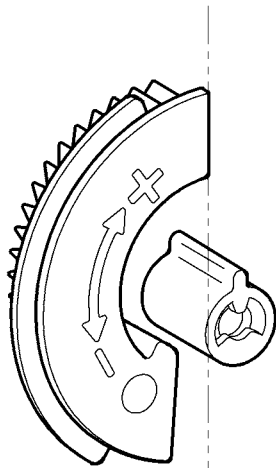
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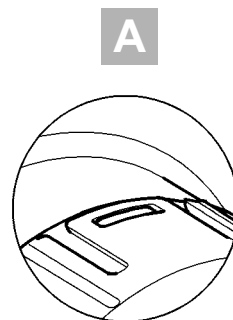
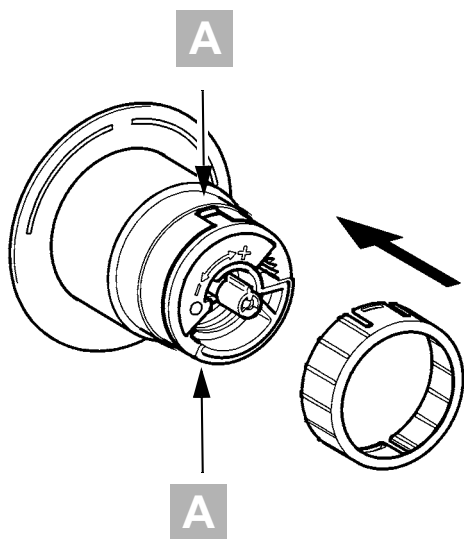
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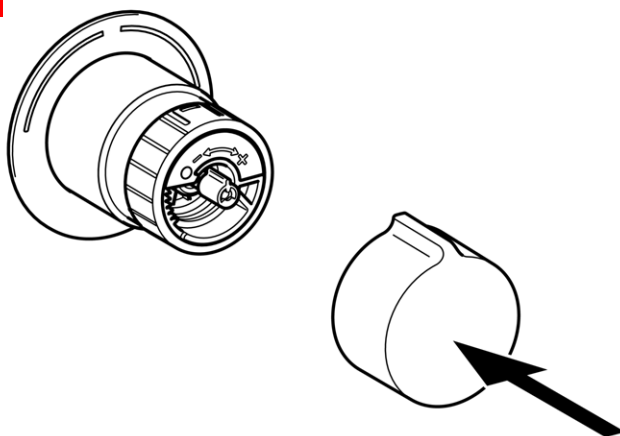
9



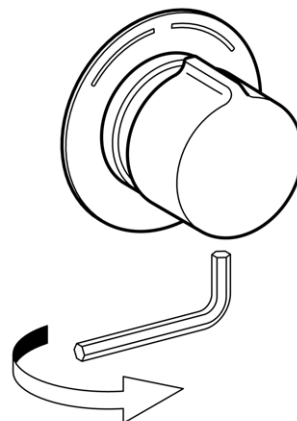
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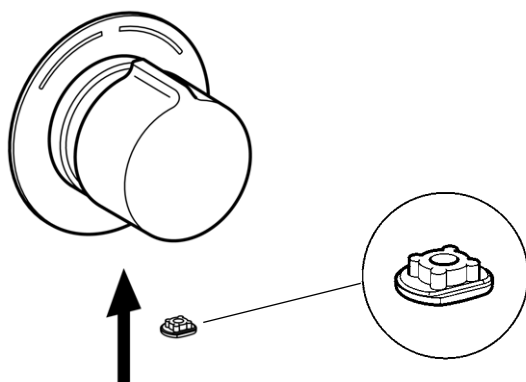
**11**



**12**

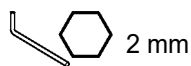


**13**

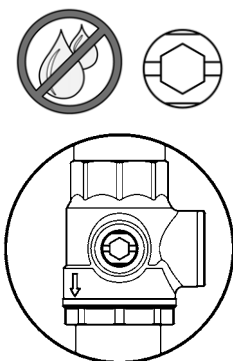


## 7. Selbstschluss-Kartusche wechseln

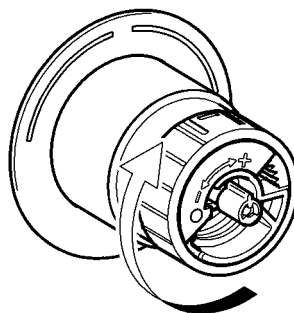
EN	Replace self-closing cartridge	PL	Wymienić wkład samozamykający
FR	Remplacement de la cartouche mélangeuse à fermeture automatique	SV	Byta självstängande patron
ES	Cambio de cartucho con cierre automático	CS	Výměna kartuše vodovodní baterie
IT	Sostituzione della cartuccia a chiusura automatica	FI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



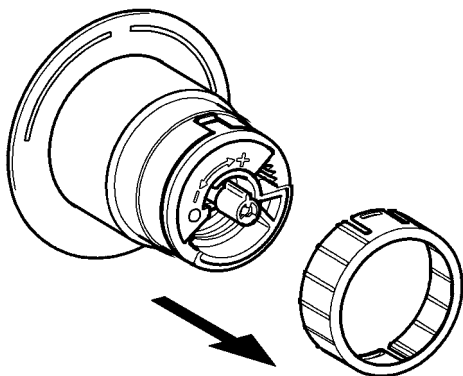
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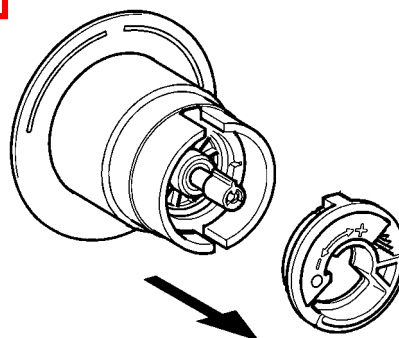
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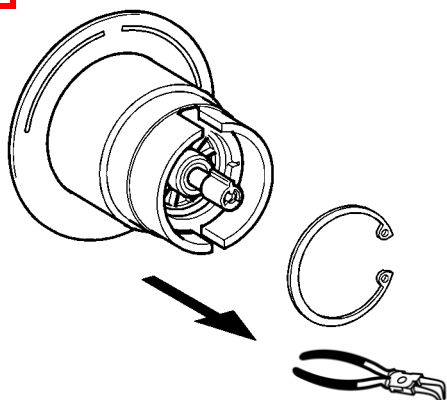
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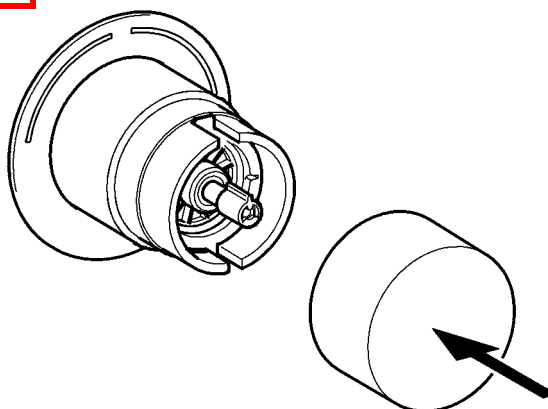
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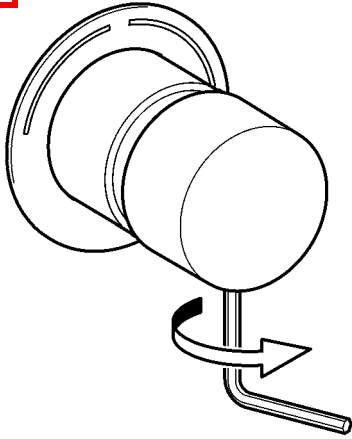
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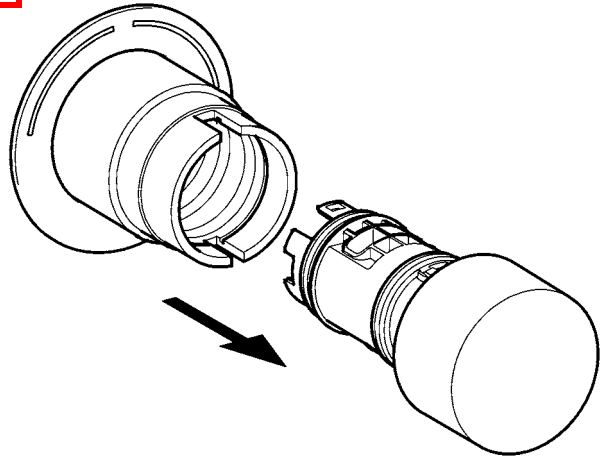
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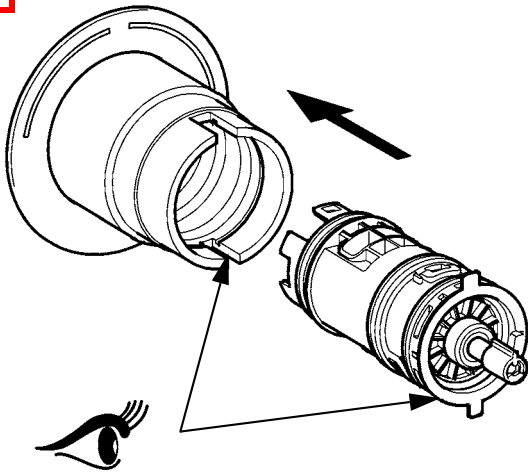
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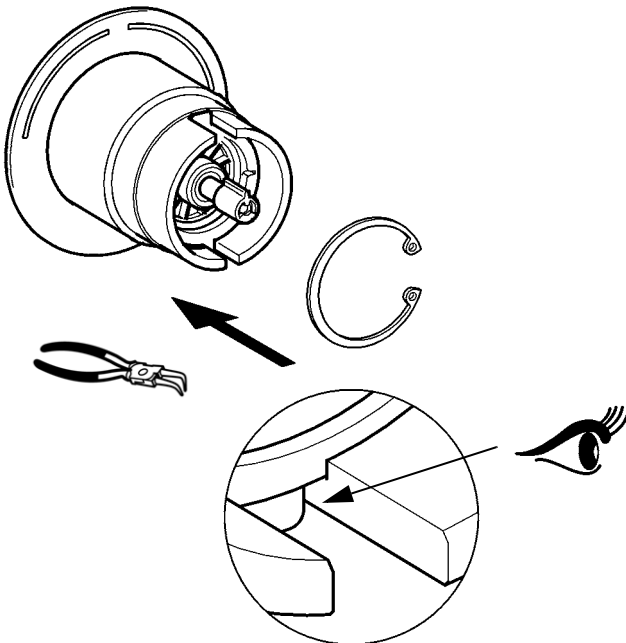
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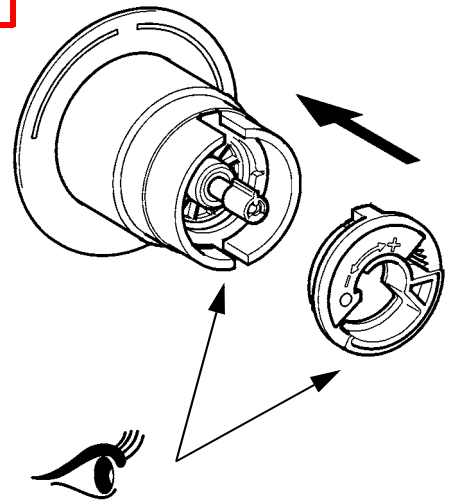
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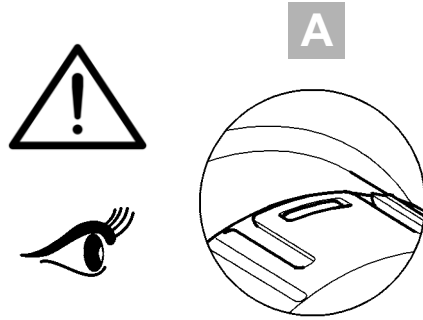
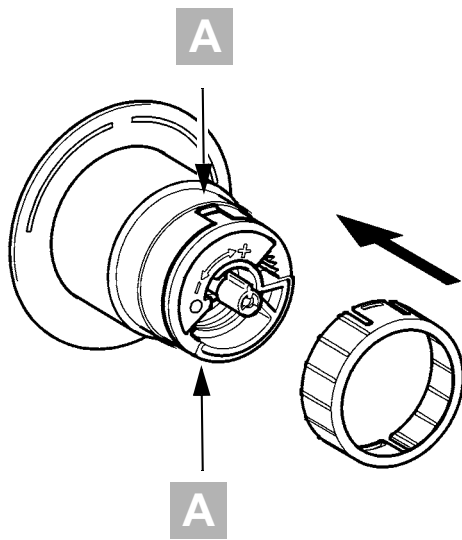
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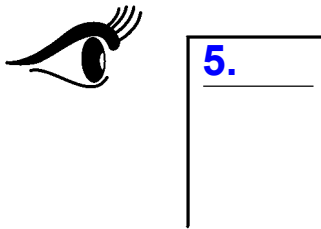
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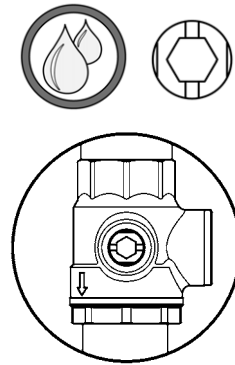
**12**



**13**



**14**

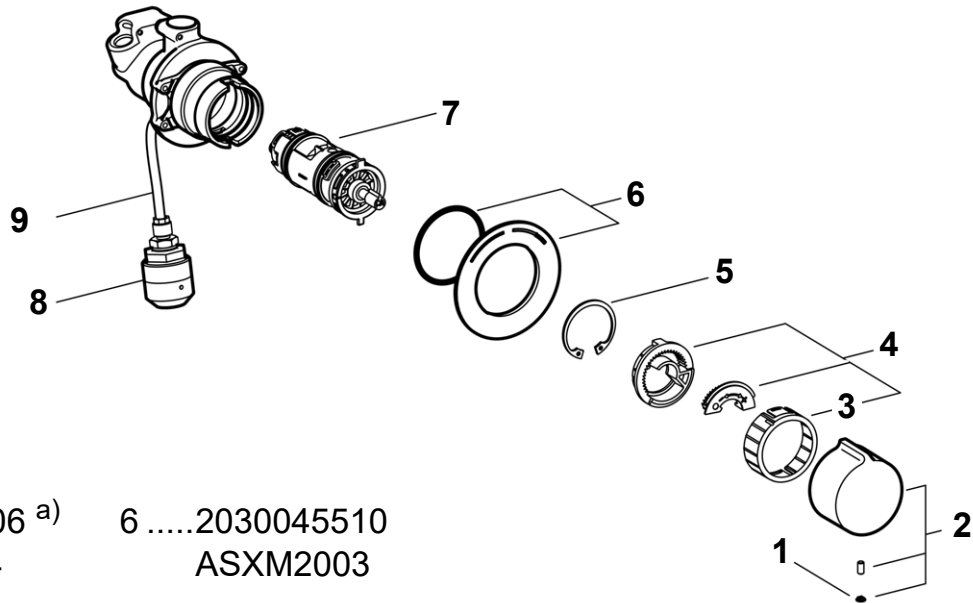


## 8. Ersatzteile

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

NL Reserveonderdelen  
PL Części zamienne  
SV Reservdelar

CS Náhradní díly  
FI Varaosat  
RU Запчасти



1.....2030053006 <sup>a)</sup> ASSX9004	6.....2030045510 ASXM2003
2.....2030050753 ASSM9004	7.....2030046185 ASSM9001
3.....2030048356 ASSX9002	8.....2000105133 ESHOW0069
4.....2030046189 ASSM9002	9..... <b>1m:</b> 2000106114 ESHOW0070
5.....2030048357 <sup>b)</sup> ASSX9003	

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

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

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

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

**DE** a) 10 Stück  
b) 5 Stück

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

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

**RU** a) 10 штук  
b) 5 штук

**FR** a) 10 pièces  
b) 5 pièces

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

**CS** a) 10 kusů  
b) 5 kusů



## 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

## 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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EN Notes

FR Notes

ES Notas

IT Annotazioni

NL Notities

PL Uwagi

SV Notiser

CS Poznámky

FI Muistiinpanot

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