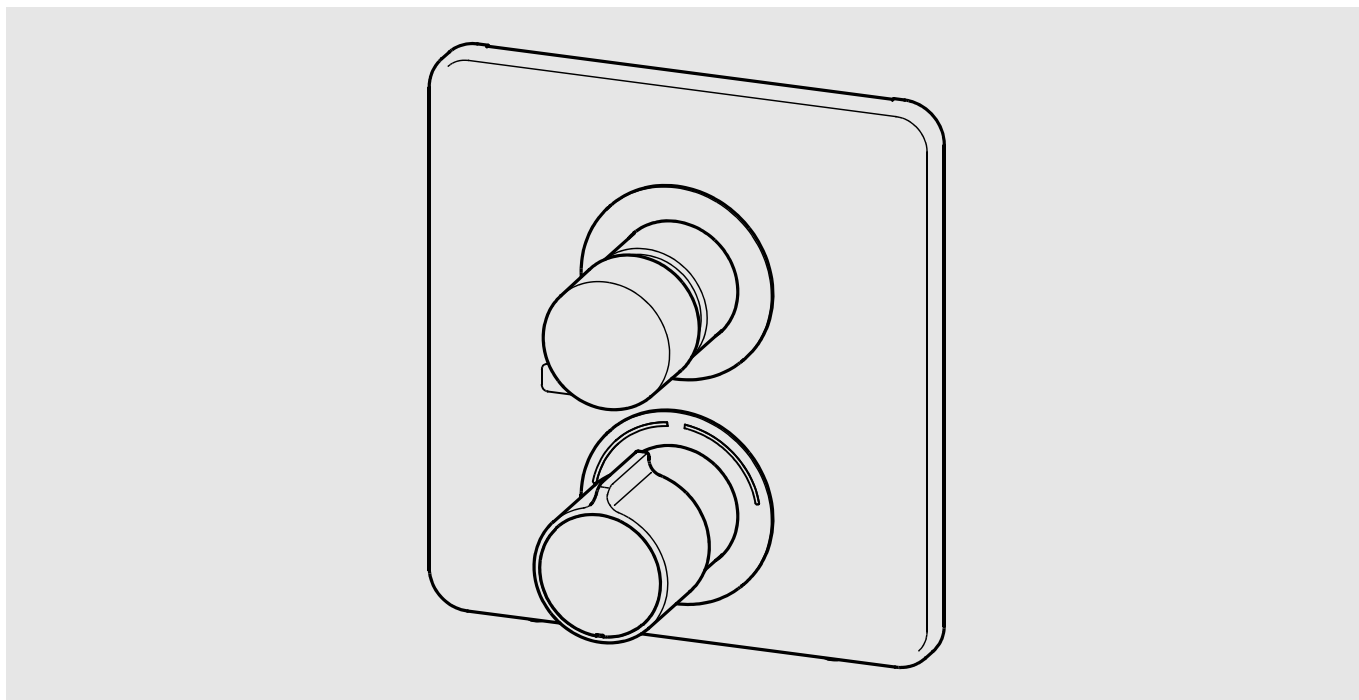
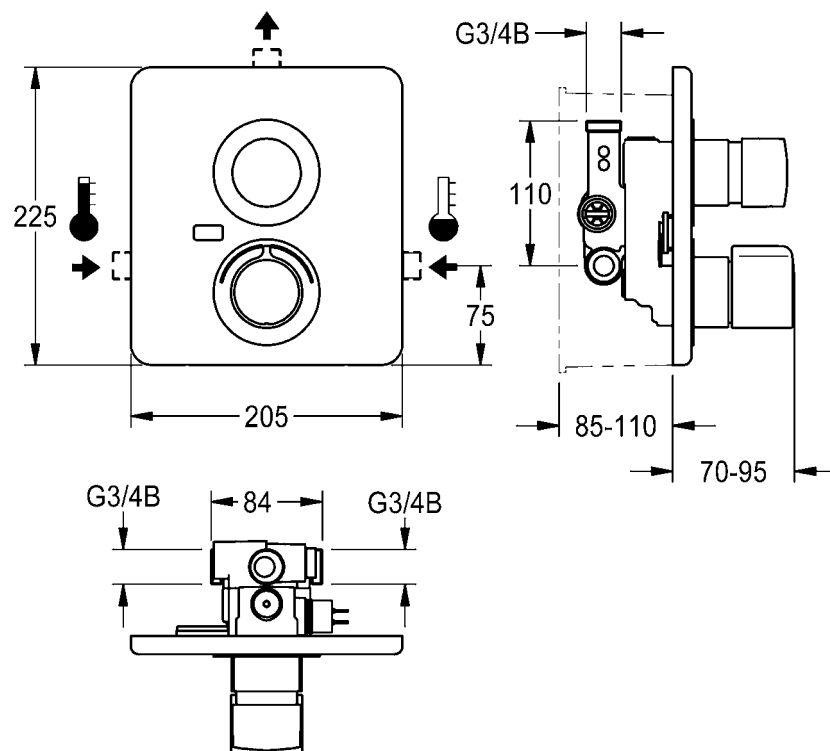
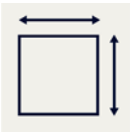
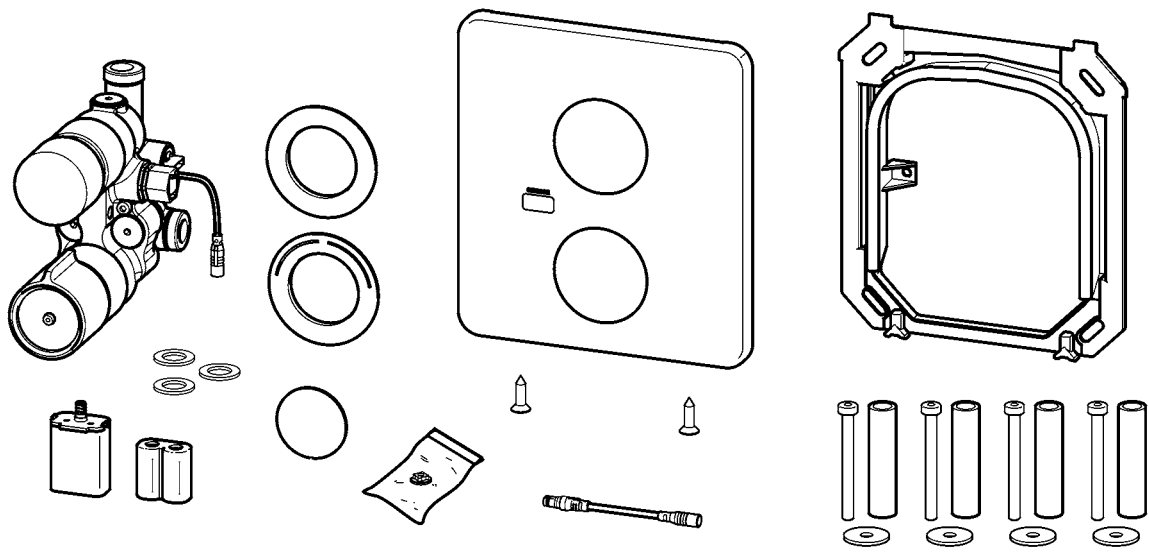


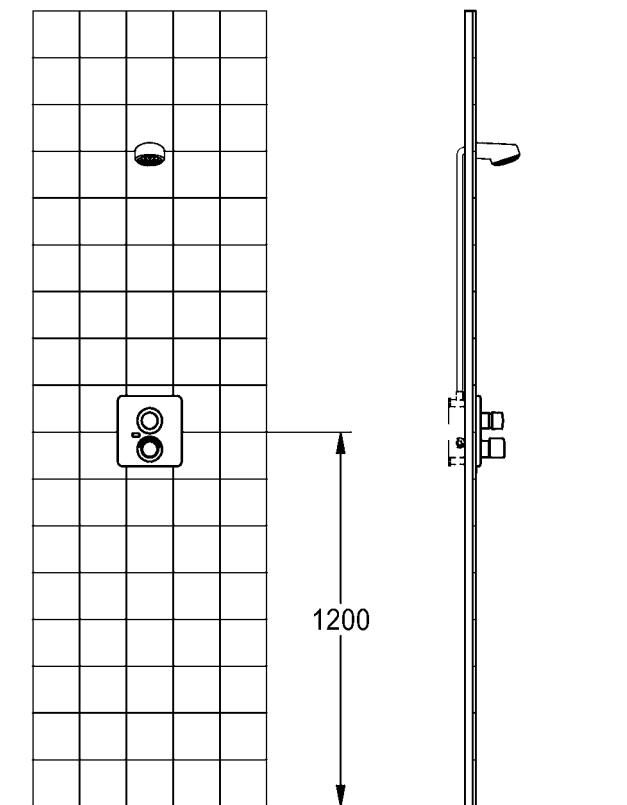
F5



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DE	Montage- und Betriebsanleitung	Selbstschluss-Thermostatarmatur
EN	Installation and operating instructions	Self-closing thermostatic mixer
FR	Notice de montage et de mise en service	Mitigeur thermostatique à fermeture automatique
ES	Instrucciones de montaje y servicio	Grifo de termostato con cierre automático
IT	Istruzioni per il montaggio e l'uso	Miscelatore termostatico
NL	Montage- en bedrijfsinstructies	Zelfsluitende thermostaatmengkraan
PL	Instrukcja montażu i obsługi	Samozam. bateria termostatyczna
SV	Monterings- och driftinstruktion	
CS	Návod pro montáž a provoz	
FI	Asennus- ja käyttöohje	Itsesulkeutuva termostaattihana
RU	Инструкция по монтажу и вводу в эксплуатацию	





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.

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.

Technical data

- ▶ Minimum flow pressure 1.0 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow 12 l/min
- ▶ Thermostatic scald protection according to DIN EN 1111
- ▶ maximum operating temperature
 - continuous operation 70° C
 - short-term (<10 min) 80° C
- ▶ Flow duration 5-35 s adjustable
- ▶ Voltage supply with lithium battery CRP2 6 V DC
- ▶ Power consumption 1,5 W
- ▶ Type of protection IP 59k (in assembled condition)

Technische Daten

- ▶ Mindestfließdruck 1,0 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom 12 l/min
- ▶ Thermostatischer Verbrühungsschutz laut DIN EN 1111
- ▶ maximale Betriebstemperatur
 - Dauerbetrieb 70° C
 - Kurzzeit (<10 min) 80° C
- ▶ Fließzeit 5-35 s einstellbar
- ▶ Spannungsversorgung
Lithium Batterie CRP2 6 V DC
- ▶ Leistungsaufnahme 1,5 W
- ▶ Schutzart IP 59k (im zusammengebauten Zustand)

PL

Instrukcja montażu i obsługi

Ważne wskazówki

- ▶ Przed instalacją przepłukać rury!
- ▶ Po przeprowadzeniu montażu ustawić zabezpieczenie przed poparzeniem!
- ▶ Armatury należy używać wyłącznie z oryginalnymi siłkami 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 12 l/min
- ▶ Termostatyczne zabezpieczenie przed poparzeniem zgodnie z DIN EN 1111
- ▶ Maksymalna temperatura eksploatacji
 - Praca stała 70° C
 - Czas krótki (<10 min) 80° C
- ▶ Czas przepływu 5-35 s z możliwością ustawienia
- ▶ Zasilanie elektryczne baterią litową CRP2 6 V DC
- ▶ Pobór mocy 1,5 W
- ▶ Rodzaj ochrony IP 59k (w zmontowanym stanie)

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 12 l/min
- ▶ Termostatstyrt skållningsskydd enligt DIN EN 1111
- ▶ Maximal driftstemperatur
 - Kontinuerlig drift 70° C
 - Kort tid (< 10 min) 80° C
- ▶ Flyttid 5-35 s inställbar
- ▶ Spänningsförsörjning med litiumbatteri CRP2 6 V DC
- ▶ Effektbehov 1,5 W
- ▶ Skyddsklass IP 59k (i hopsatt tillstånd)

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.

Données techniques

- ▶ Pression dynamique minimale 1,0 bar
- ▶ Pression de service maximale 10 bars
- ▶ Pression dynamique recommandée 3 bars
- ▶ Débit volumique 12 l/min
- ▶ Protection thermostatique contre les échaudures selon DIN EN 1111.
- ▶ Température de fonctionnement maximale
 - Fonctionnement continu 70° C
 - Courte période (< 10 min) 80° C
- ▶ Durée d'écoulement 5-35 s réglable
- ▶ Alimentation en tension avec pile au lithium CRP2 6 V DC
- ▶ Puissance absorbée 1,5 W
- ▶ Type de protection IP 59k (à l'état assemblé)

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.

Technické údaje

- ▶ Minimální průtočný tlak 1,0 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Doporučený průtočný tlak 3 bar
- ▶ Průtok 12 l/min
- ▶ Termostatická ochrana proti opaření podle normy DIN EN 1111
- ▶ Maximální provozní teplota
 - Doba provozu 70° C
 - Krátký čas (< 10 min.) 80° C
- ▶ Doba průtoku nastavitelná 5-35 s
- ▶ Napájení lithiovou baterií CRP2 6 V DC
- ▶ Příkon 1,5 W
- ▶ Krytí IP 59k (ve smontovaném stavu)

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 12 l/min
- ▶ Protección termostática frente a escaldaduras según DIN EN 1111.
- ▶ Temperatura de servicio máxima
 - Funcionamiento continuo 70° C
 - Tiempo breve (< 10 min) 80° C
- ▶ Tiempo de corriente 5-35 s ajustable
- ▶ Alimentación de corriente con batería de litio CRP2 6 V DC
- ▶ Consumo de potencia 1,5 W
- ▶ Modo de protección IP 59k (en estado montado)

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 käyttöpaino 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 12 l/min
- ▶ Termostaattinen kuumavesisuoja DIN EN 1111 mukaan
- ▶ Maksimaalinen käyttölämpötila
 - Jatkuva käyttö 70° C
 - Lyhyt aika (<10 min) 80° C
- ▶ Juoksuaika 5-35 s säädettävissä
- ▶ Jännitteensyöttö litiumparistolla CRP2 6 V DC
- ▶ Tehonkulutus 1,5 W
- ▶ Suojaustapa IP 59k (kootussa tilassa)

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

- ▶ Sциacquare 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 12 l/min
- ▶ Protezione antiscottatura termostatica secondo DIN EN 1111.
- ▶ Temperatura massima di esercizio
 - Funzionamento continuo 70 °C
 - Brevemente (<10 min) 80 °C
- ▶ Durata di flusso impostabile da 5-35 s
- ▶ Alimentazione di tensione con batteria al litio CRP 2 di 6 V DC
- ▶ Potenza assorbita 1,5 W
- ▶ Tipo di protezione IP 59k (Nello stato montato)

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

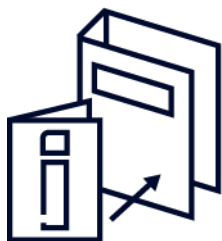
- ▶ Минимальный гидравлический напор 1,0 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Рекомендуемый гидравлический напор 3 бар
- ▶ Объемный расход 12 л/мин
- ▶ Термостатическая система защиты от ожога горячим паром/жидкостью согласно стандарту DIN EN 1111.
- ▶ Максимальная рабочая температура
 - Непрерывный режим работы 70 °C
 - Короткое время (<10 мин) 80 °C
- ▶ Время протекания 5-35 сек. регулируемое
- ▶ Источник питания - литиевая батарея CRP 2 6 В постоянного тока
- ▶ Потребляемая мощность 1,5 Вт
- ▶ Вид защиты IP 59k (в собранном состоянии)

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 12 l/min
- ▶ Thermostatische beveiliging tegen verbranding volgens DIN EN 1111.
- ▶ Maximale bedrijfstemperatuur
 - Continubedrijf 70 °C
 - Kortstondig (<10 min) 80 °C
- ▶ Stromingstijd 5-35 s instelbaar
- ▶ Spanningsvoorziening d.m.v. lithiumbatterij CRP2 6 V DC
- ▶ Opgenomen vermogen 1,5 W
- ▶ Veiligheidsgraad IP 59k (in gemonteerde toestand)

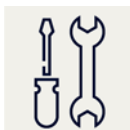


1. Montage

EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

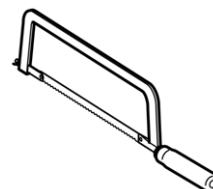
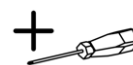
CS Montáž
FI Asennus
RU Монтаж



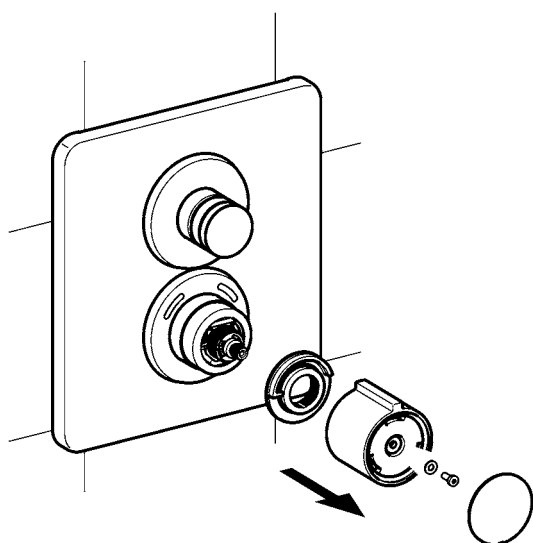
30 mm
32 mm

2 mm
2,5 mm
3 mm
5 mm

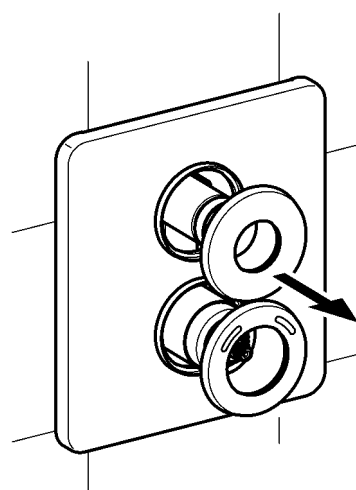
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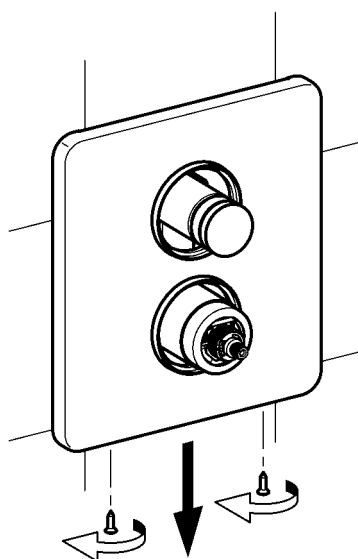
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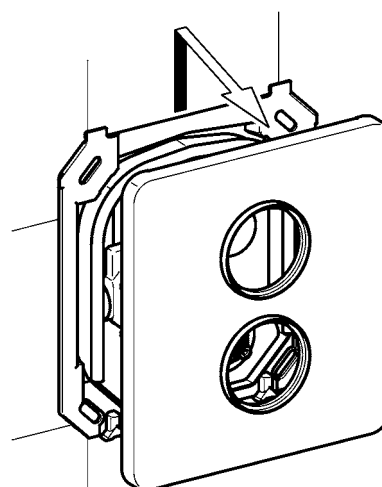
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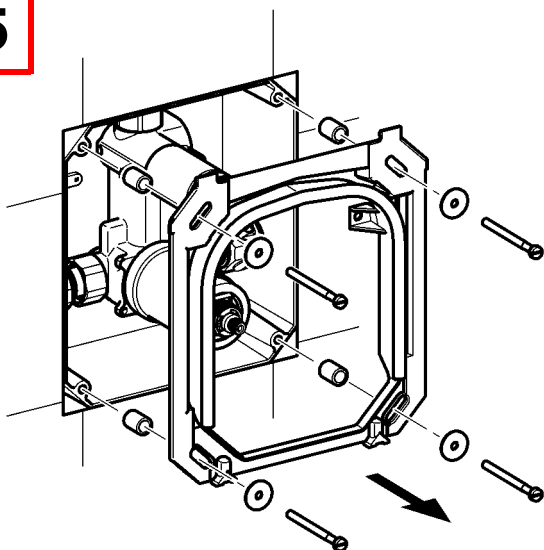
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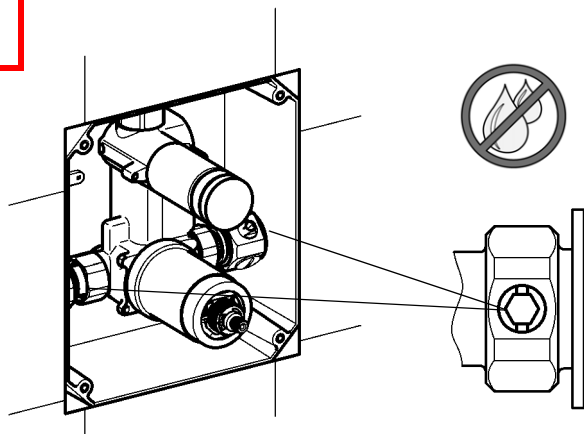
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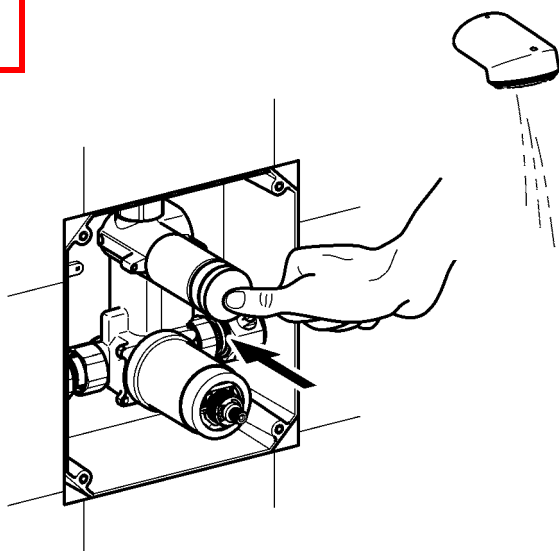
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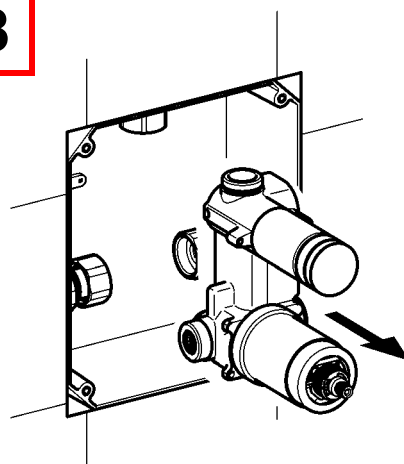
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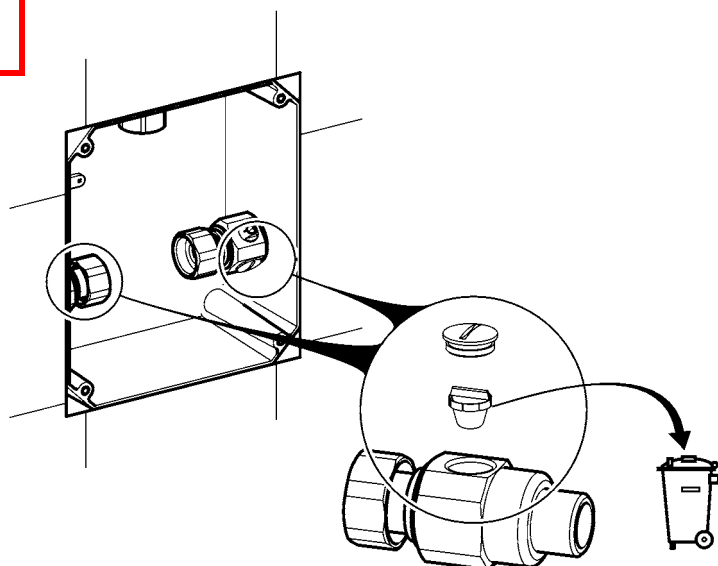
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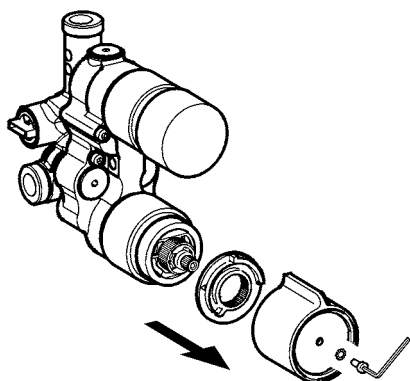
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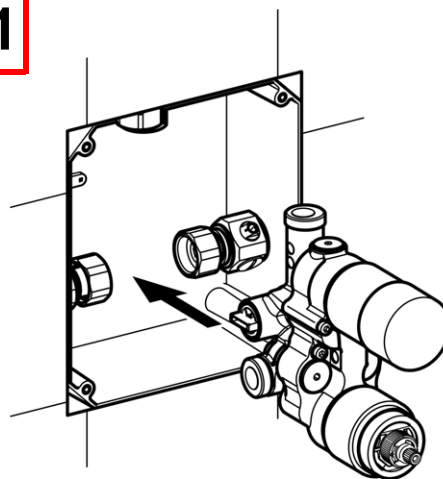
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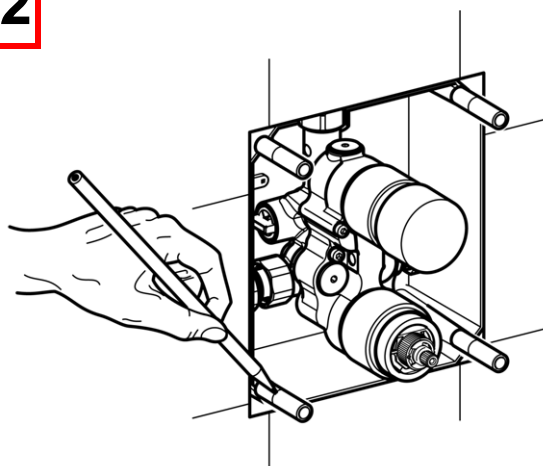
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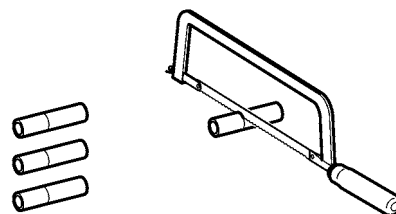
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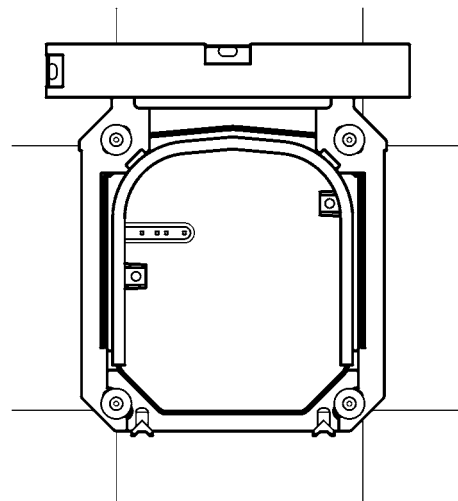
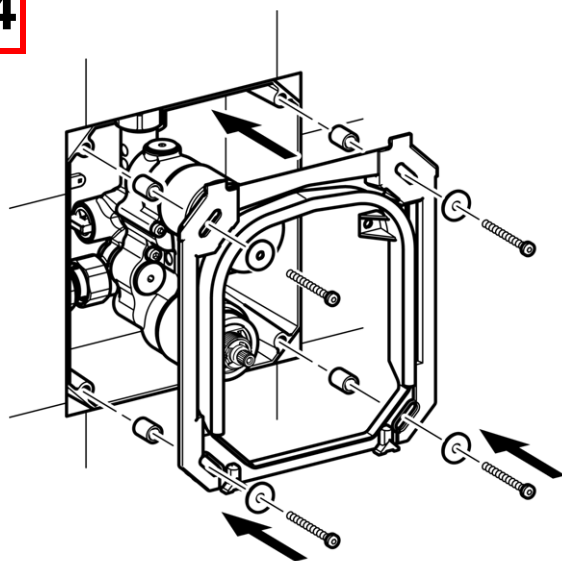
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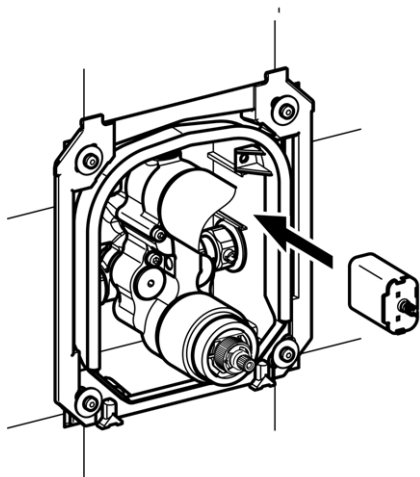
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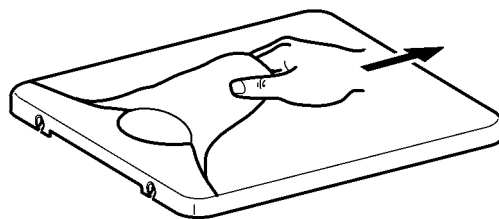
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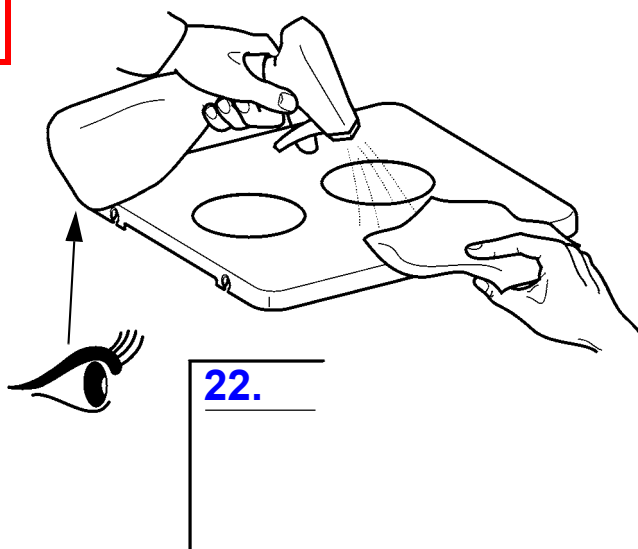
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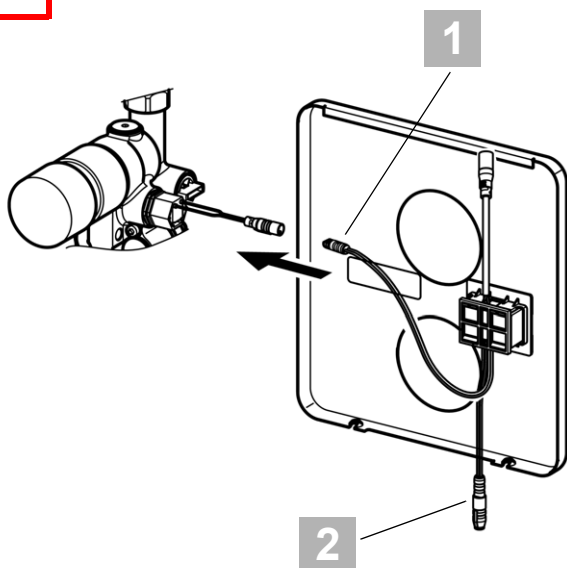
16



17



18



EN 1: Black
2: Red

PL 1: Czarny
2: Czerwony

DE 1: Schwarz
2: Rot

SV 1: Svart
2: Röd

FR 1: Noir
2: Rouge

CS 1: černá
2: Červený

ES 1: Negro
2: Rojo

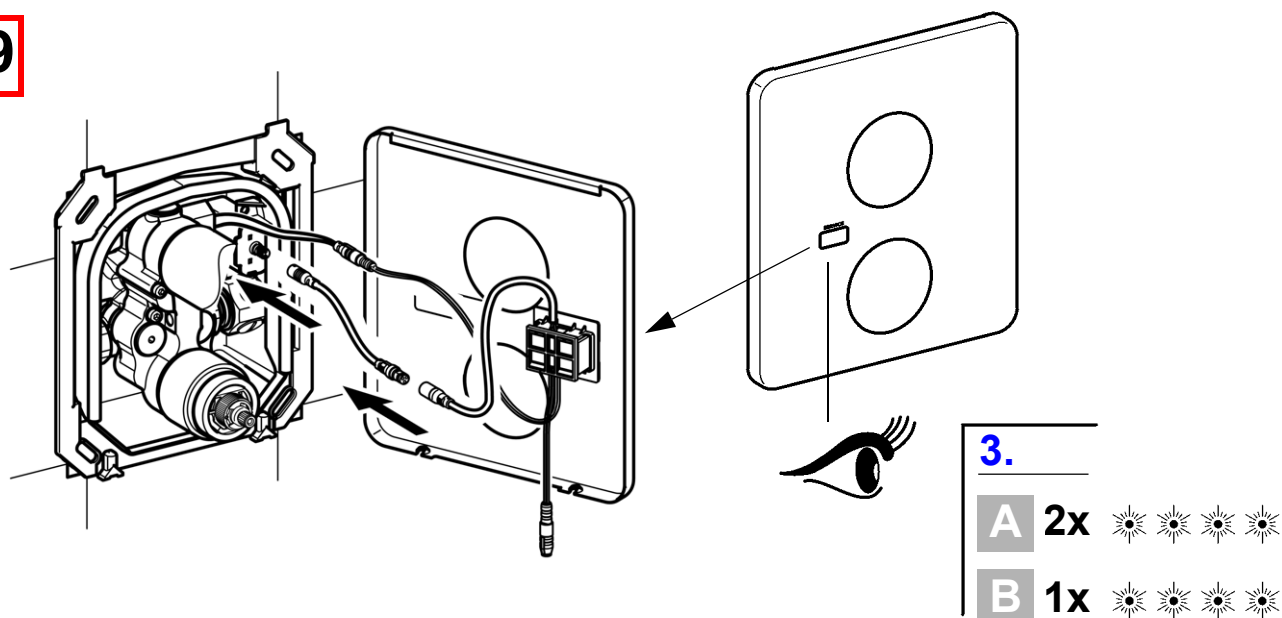
FI 1: Musta
2: Punainen

IT 1: Nero
2: Rosso

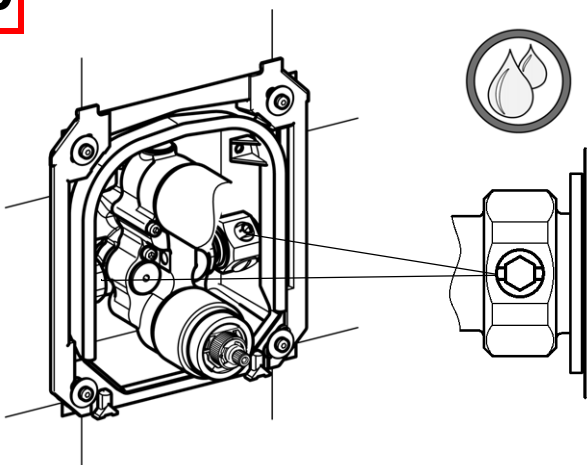
RU 1: черный
2: красный

NL 1: Zwart
2: Rood

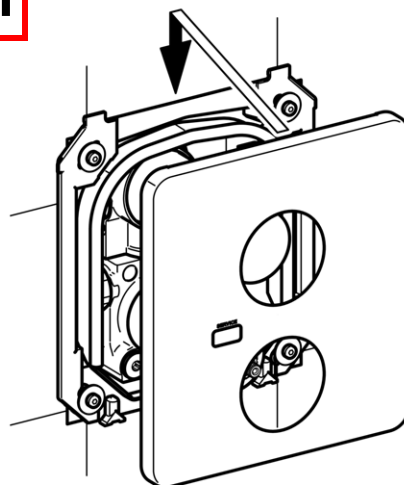
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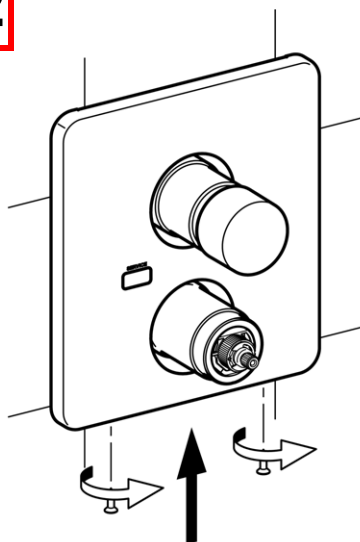
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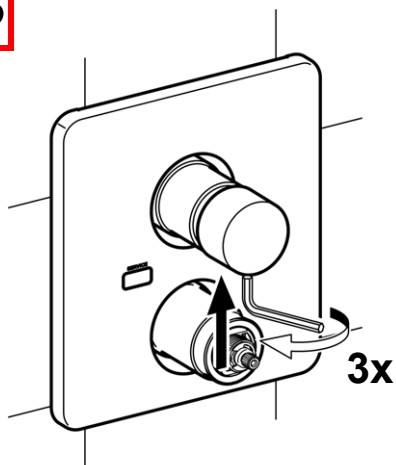
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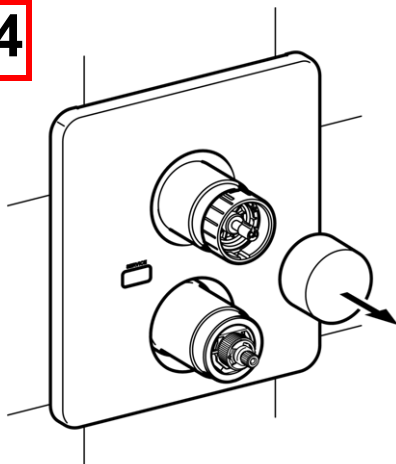
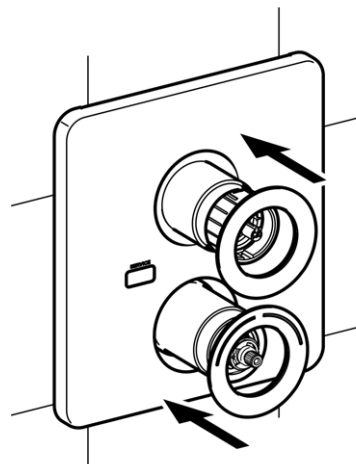
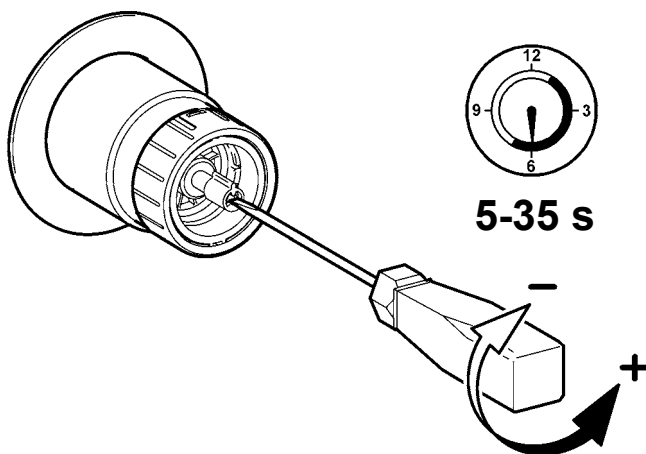
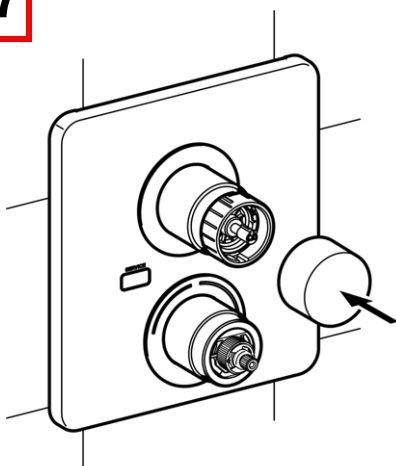
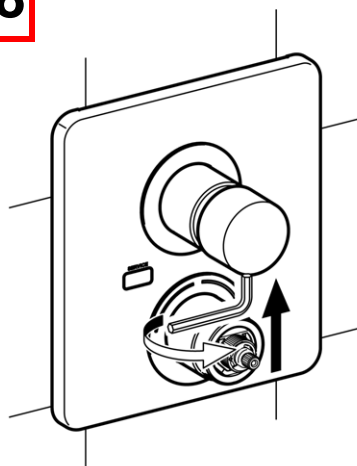


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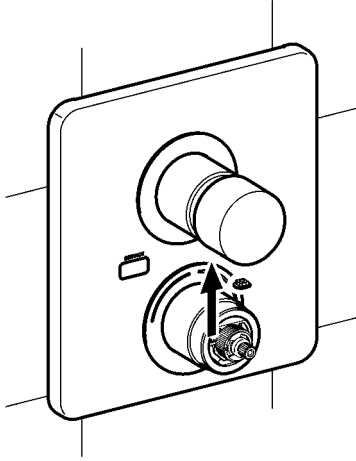


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24**25****26****27****28**

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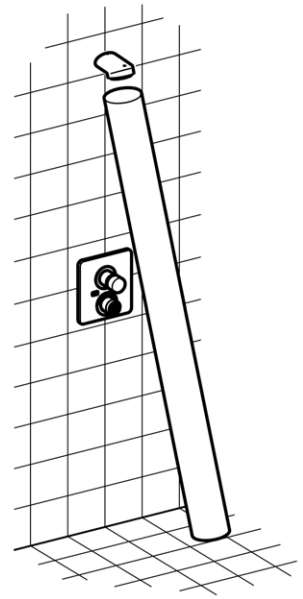


> 43 °C

7.

5

10



2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

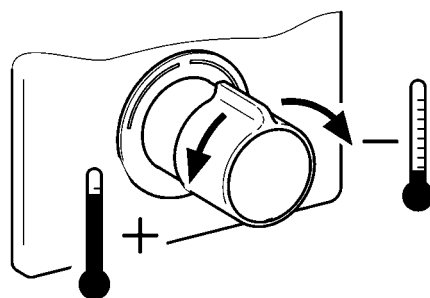
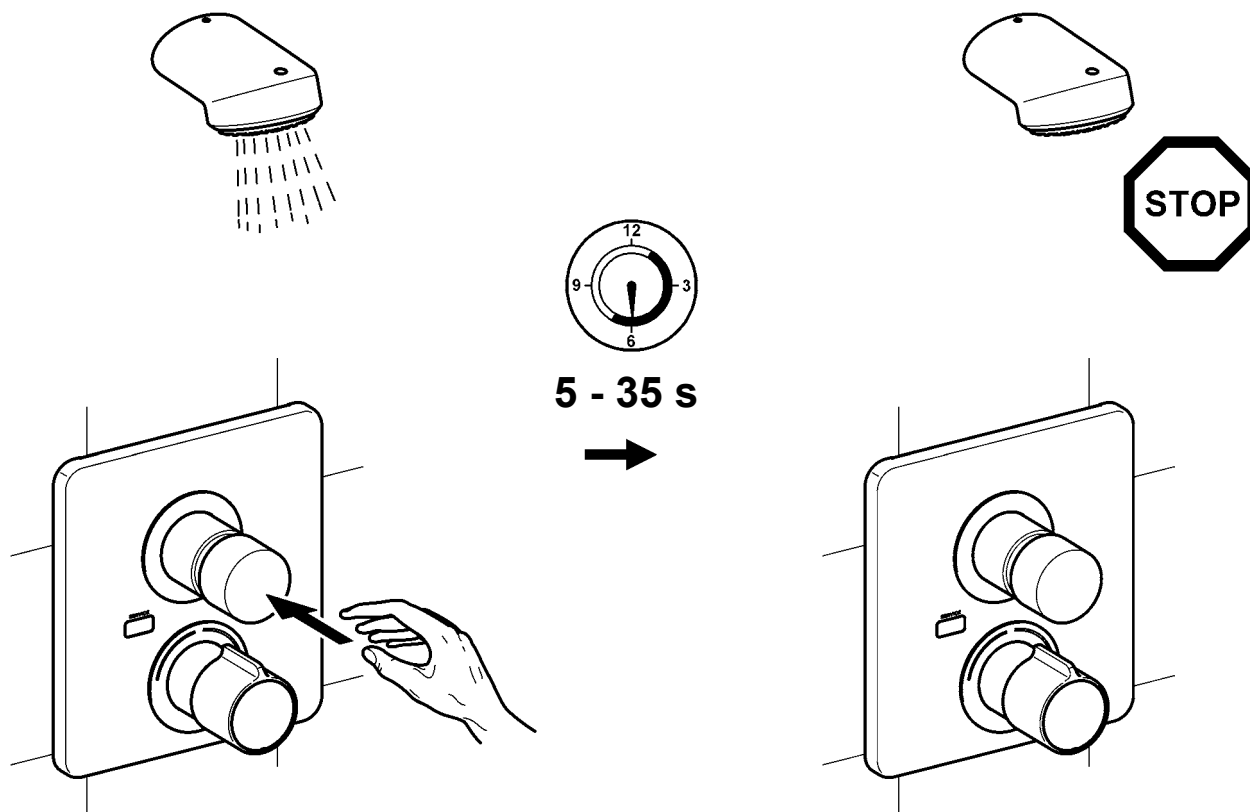
PL Funkcja

SV Funktion

CS Funkce

FI Toiminto

RU Функционирование



3. Hygienespülung ein-/ausschalten

EN Switching hygiene flushing on/off	NL Hygiënische spoeling in-/uitschakelen	CS Zapněte/vypněte hygienické propláchnutí
FR Activer/désactiver le rinçage hygiénique	PL Włączyć/wyłączyć spłukiwanie higieniczne	FI Hygieniahuuhdelun päälle-/ pois päältä kytkeminen
ES Activar/Desactivar el higiene enjuague	SV Koppla hygienspolningen till / från	RU Гигиеническое промывание включить/выключить
IT Attivare/disattivare lo igiene risciacquo		

EN

- Ensure open outlet.
- After 24h of non-use, water flows 10 sec.

DE

- Freien Auslauf gewährleisten.
- Nach 24h Nichtbenutzung fließt 10 sec Wasser.

FR

- Garantir un écoulement libre.
- L'eau s'écoule pendant 10 sec. après 24h de non utilisation.

ES

- Garantizar una salida libre.
- Si no se realiza ningún uso durante 24 horas, fluye agua durante 10 segundos.

IT

- Garantire l'erogazione libera.
- Dopo 24h di inutilizzo scorre acqua per 10 sec.

NL

- Vrije uitloop garanderen.
- Na 24 uur niet te zijn gebruikt stroomt er gedurende 10 sec. water.

PL

- Zapewnić swobodny wylot.
- Po 24 godz. niekorzystania przez 10 s. wypływa woda.

SV

- Garantera fritt avlopp.
- Vatten flyter 10 sek efter 24 timmars användningspaus.

CS

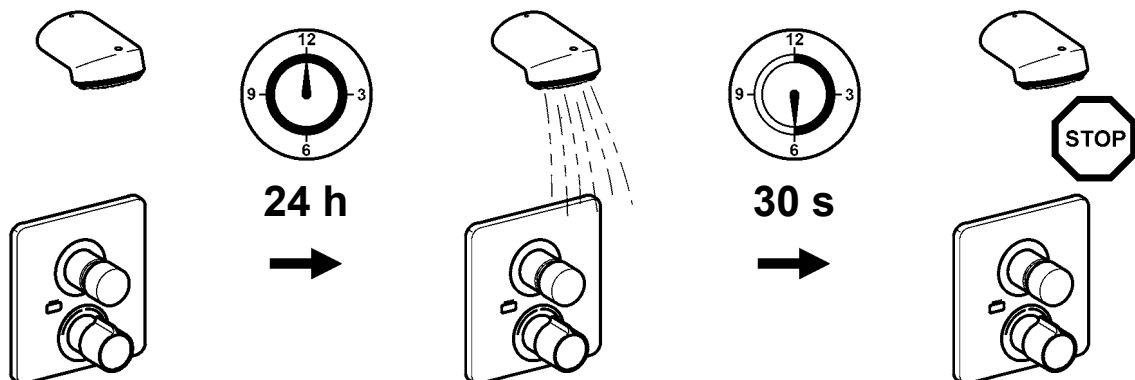
- Zajistěte volný odtok.
- Při nepoužívání 24 h nechte 10 s téct vodu.

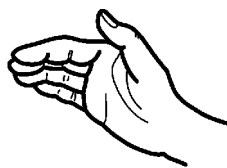
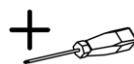
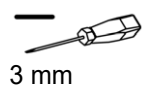
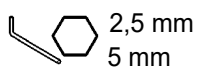
FI

- Vapaa virtauksen takaaminen.
- Käyttämättömänä 24 h jälkeen virtaa vettä 10 s.

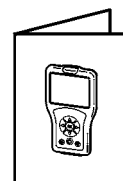
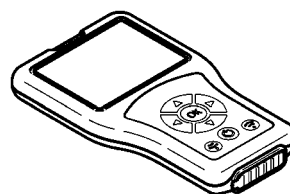
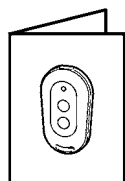
RU

- Обеспечить беспрепятственный слив
- После того, как устройство не используется в течение 24 ч, в течение 10 сек течёт вода.

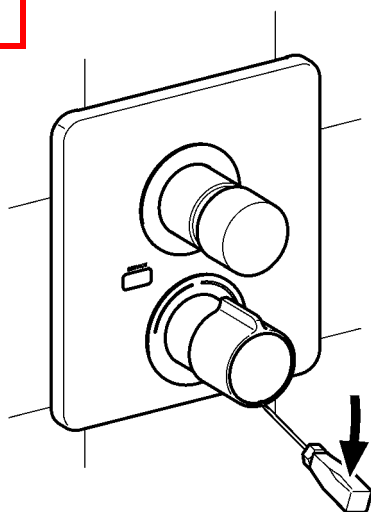




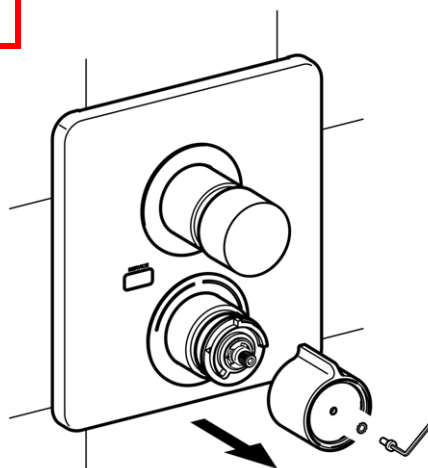
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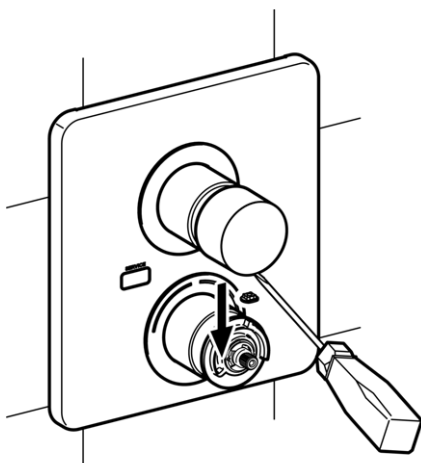
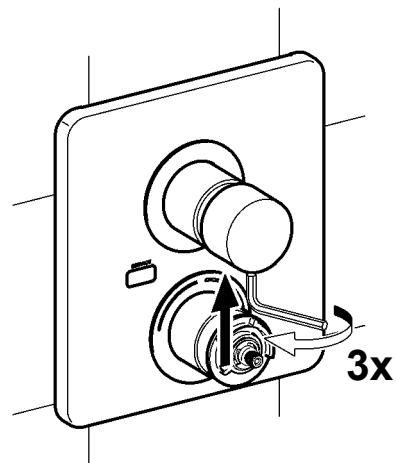
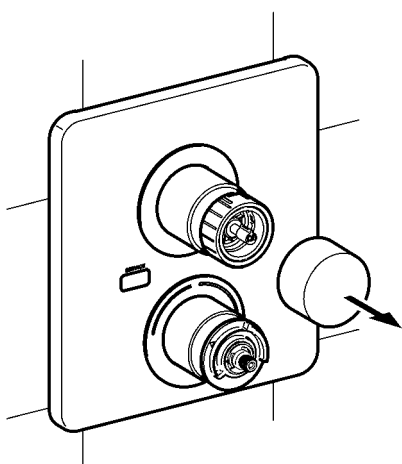
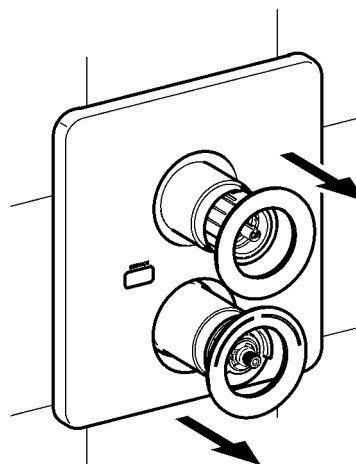
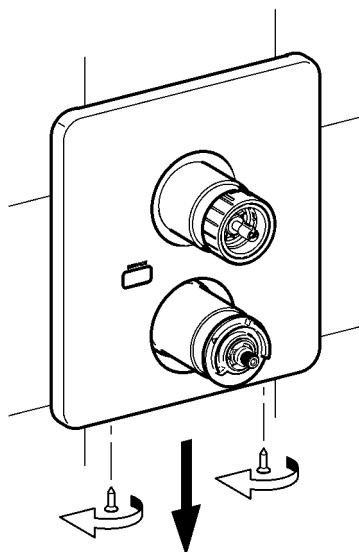
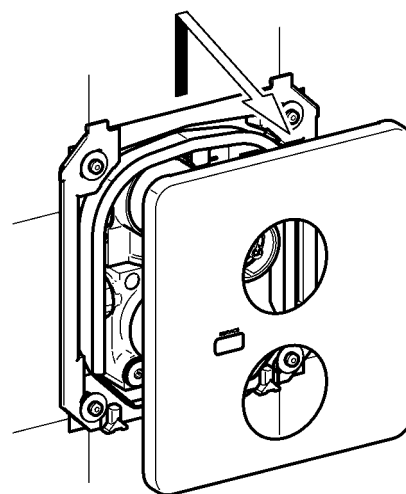


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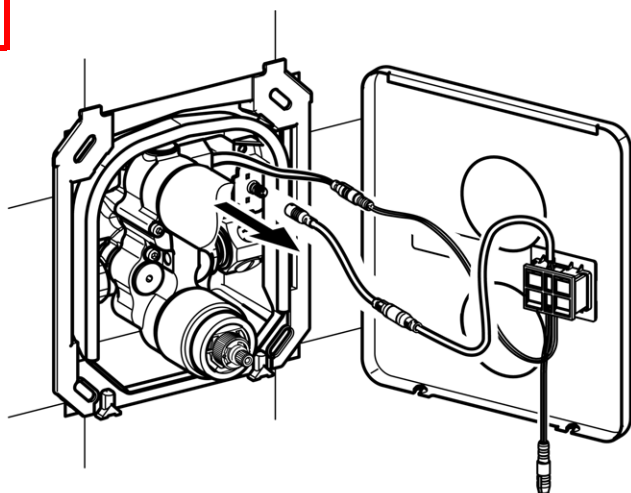


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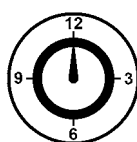


3**4****5****6****7****8**

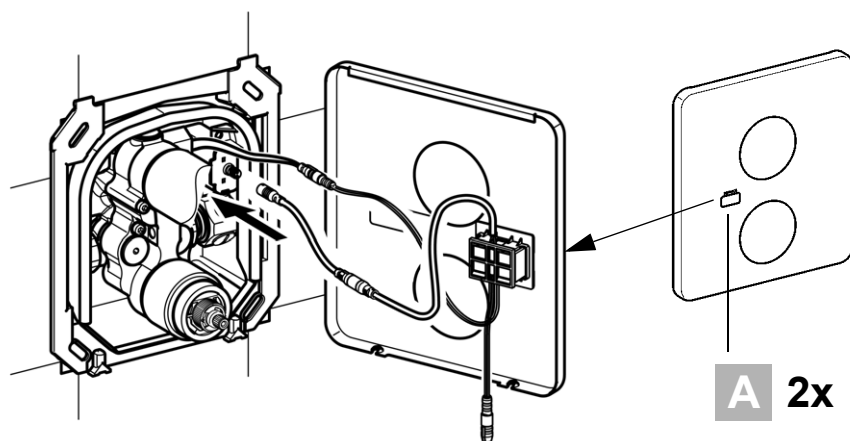
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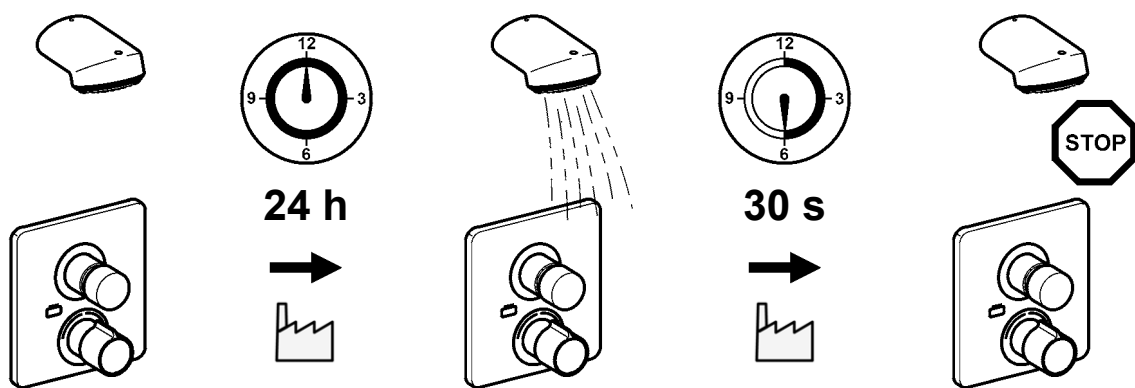
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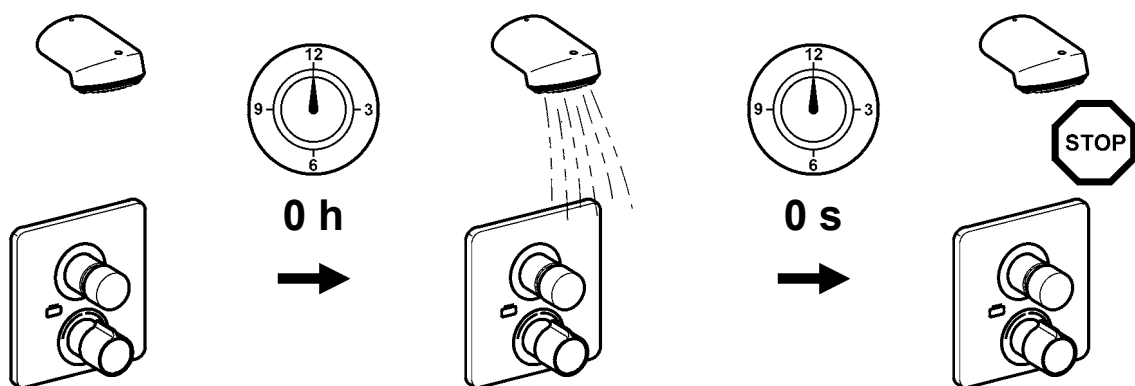
A 2x    

B 1x    

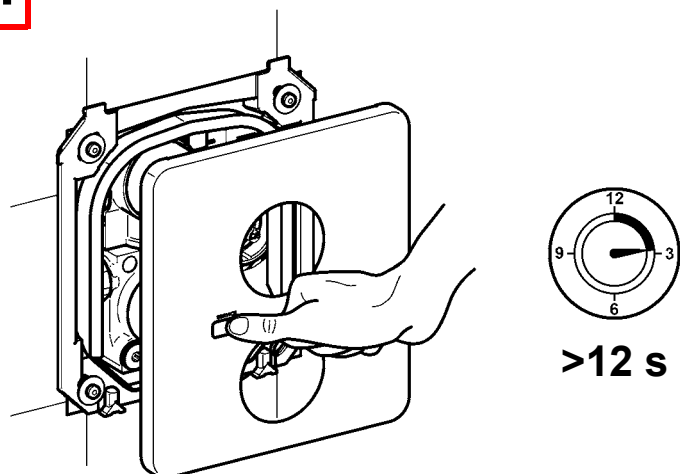
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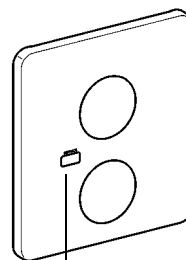
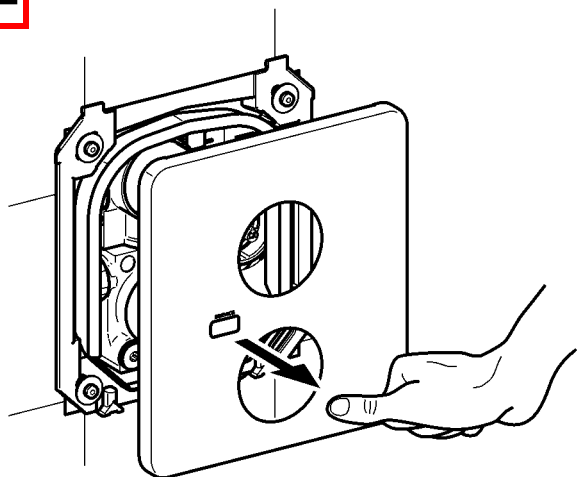
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11

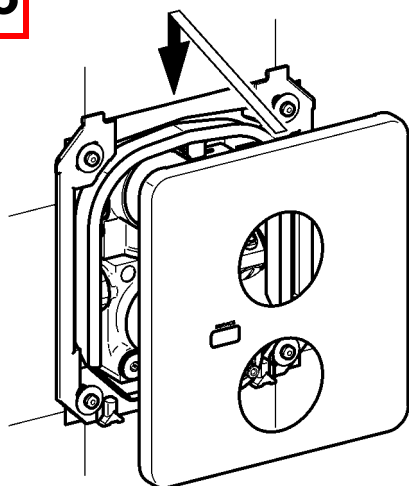


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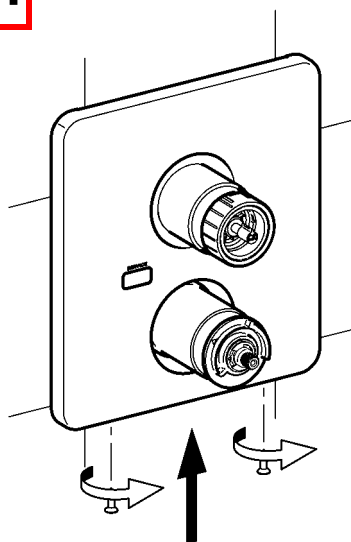


1x

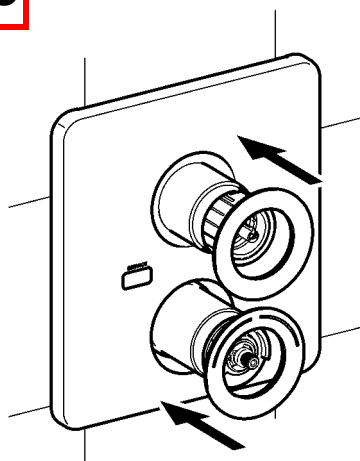
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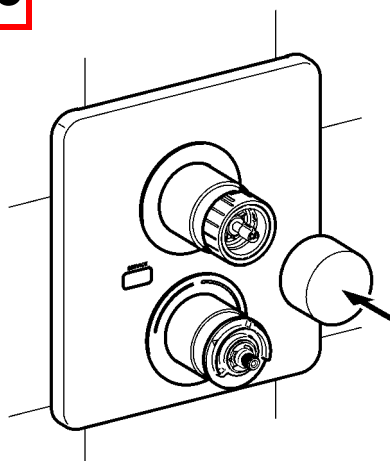
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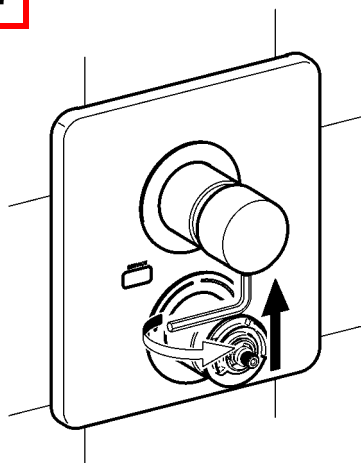
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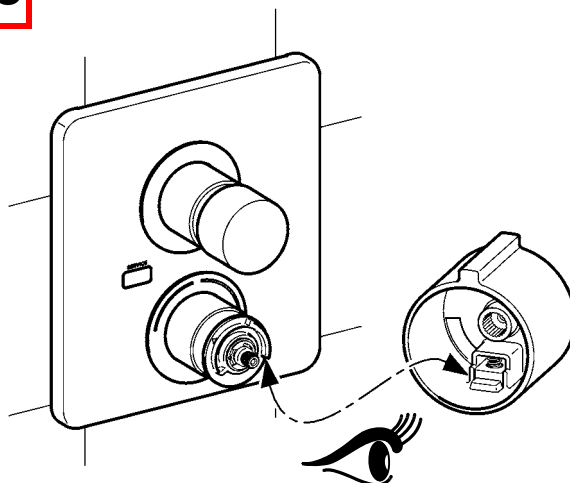
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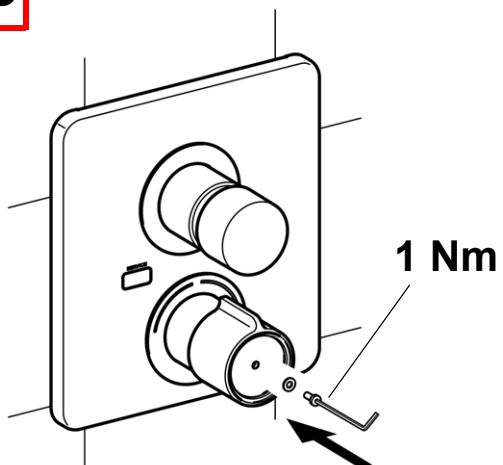
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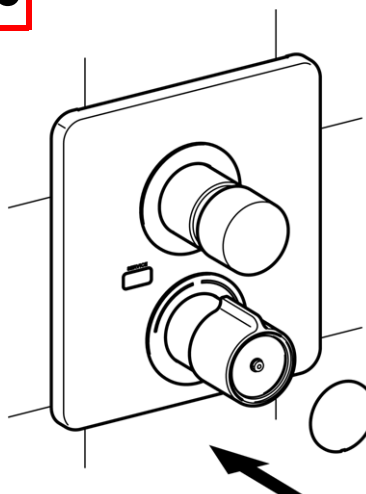
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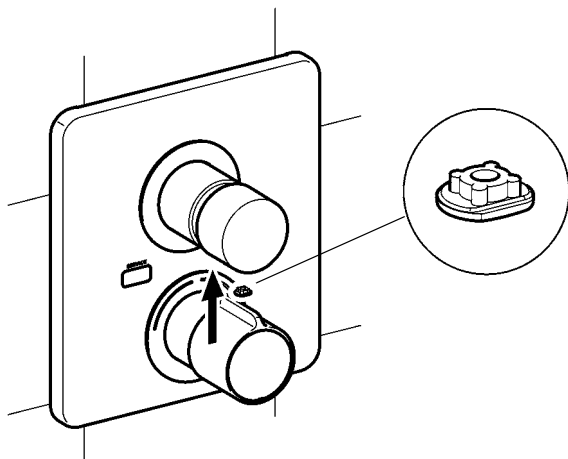
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20



21

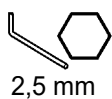
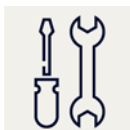


4. Thermische Desinfektion

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

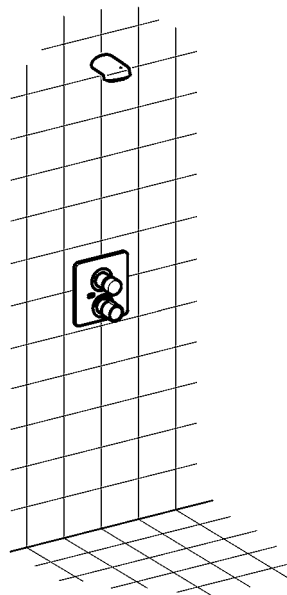
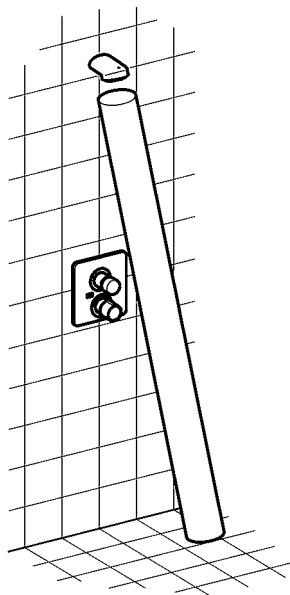
NL Thermische desinfectie
PL Dezynfekcja termiczna
SV Termisk desinfektion

CS Tepelná dezinfekce
FI Terminen desinfiointi
RU Термическая дезинфекция

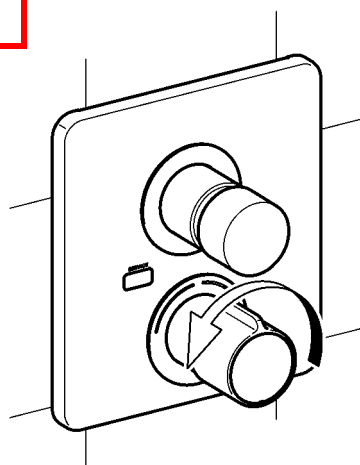


2,5 mm

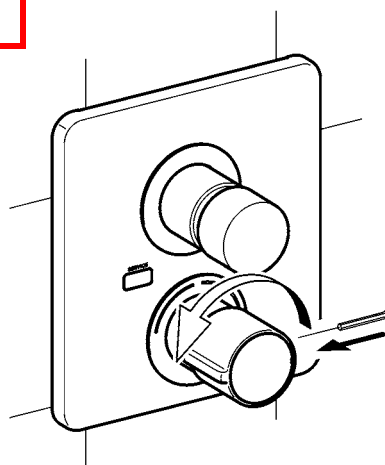
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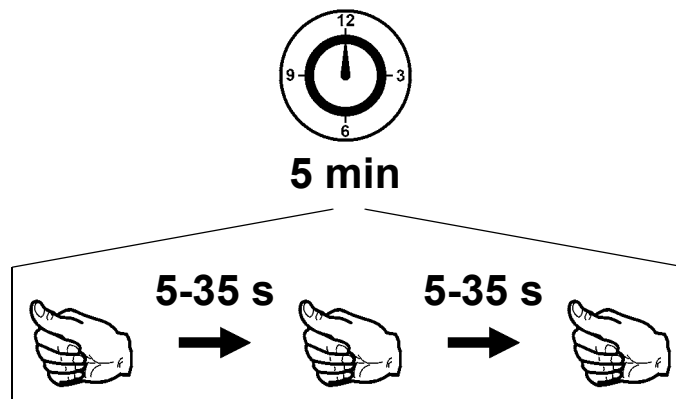
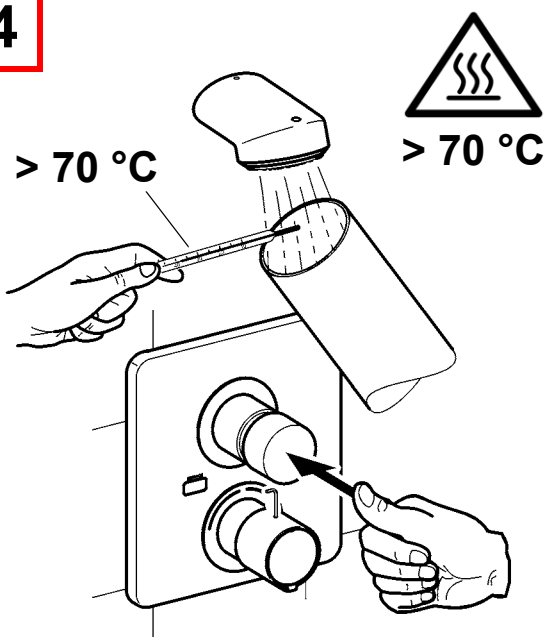
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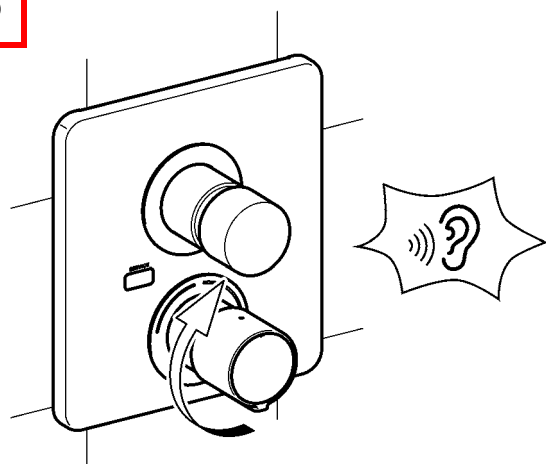
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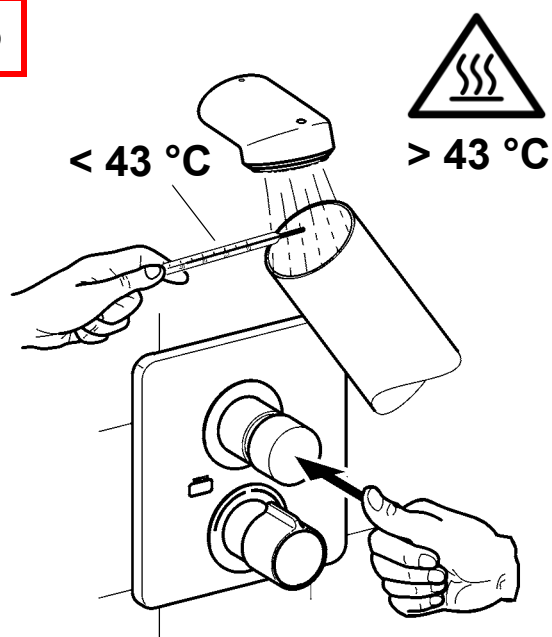
4



5



6



5. Fließzeit einstellen

EN Adjust flow duration

NL Stromingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

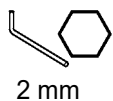
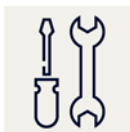
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

SV Ställa in flytförmågan

RU Регулировка времени истечения

IT Impostazione della durata di flusso

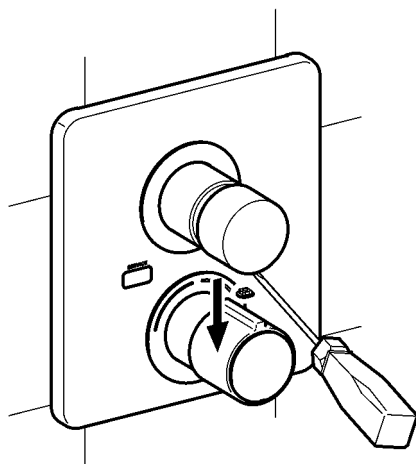


2 mm

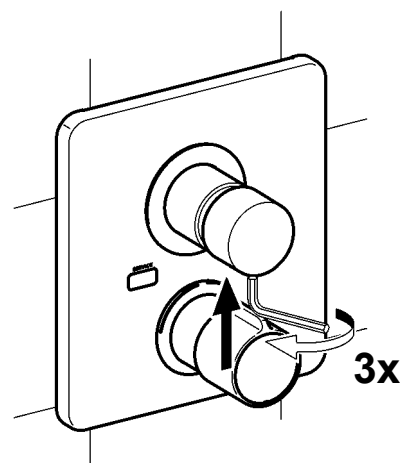


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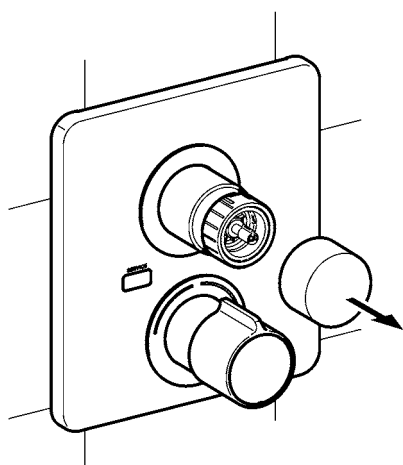
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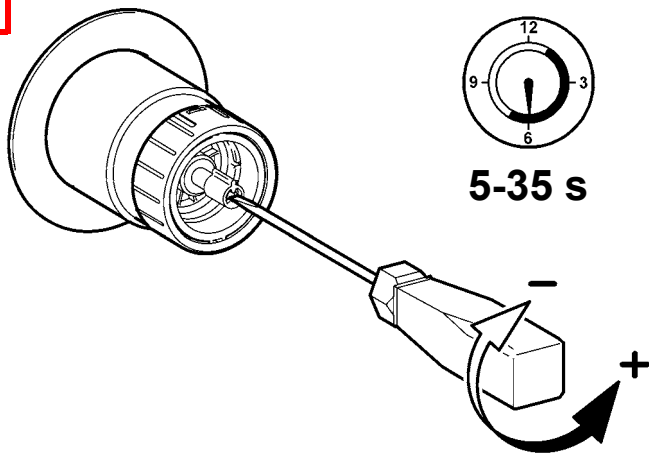
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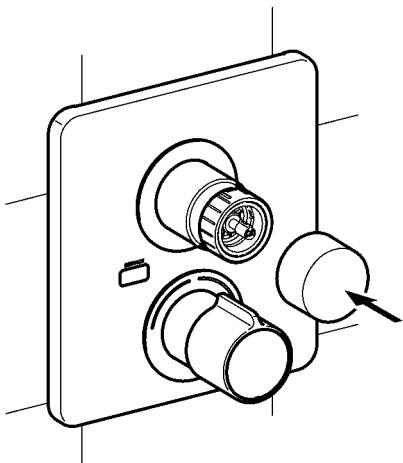
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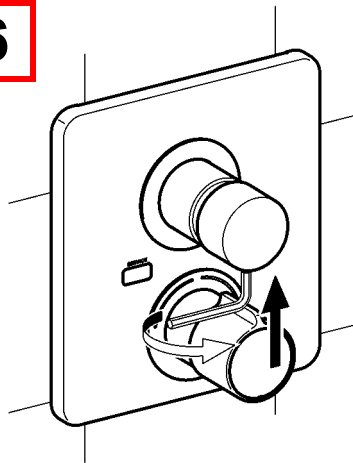
4



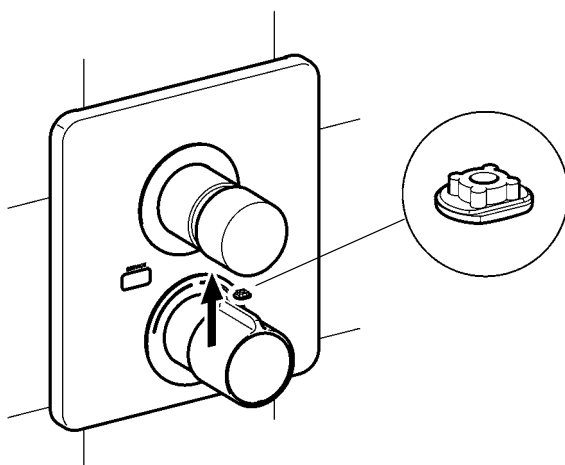
5



6



7



6. Hygienespülung einstellen

EN Setting the hygiene flush	NL Instellen van de hygiënespoeling	CS Nastavení hygienického proplachování
FR Réglage de la rinçage d'hygiène	PL Ustawianie spłukiwania higienicznego	FI Hygieniahuuhtelun säätäminen
ES Ajuste del higiene enjuague	SV Ställa in hygienspolning	RU установив гигиена смыва
IT Impostare lo igiene risciacquo		

EN

- C: Interval adjustable in h
- D: Flow duration adjustable in seconds

DE

- C: Intervall einstellbar in h
- D: Fließzeit einstellbar in sec

FR

- C: intervalle réglable en h
- D: durée d'écoulement réglable en secondes

ES

- C: Intervalo ajustable en horas
- D: Tiempo de flujo activable en seg

IT

- C: intervallo impostabile in h
- D: durata di flusso impostabile in sec

NL

- C: Interval instelbaar in u
- D: Stromingstijd instelbaar in sec.

PL

- C: odstępczasu regulowany w godzinach
- D: czas przepływu regulowany w sekundach

SV

- C: Intervall kan ställas in i timmar
- D: Flödestid kan ställas in i sek.

CS

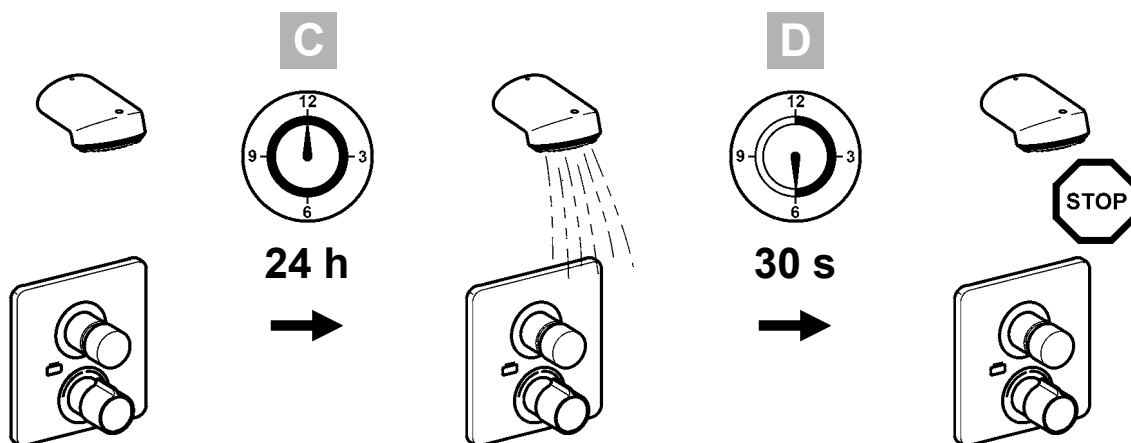
- C: Interval s nastavením v h
- D: Doba průtoku s nastavením v sekundách

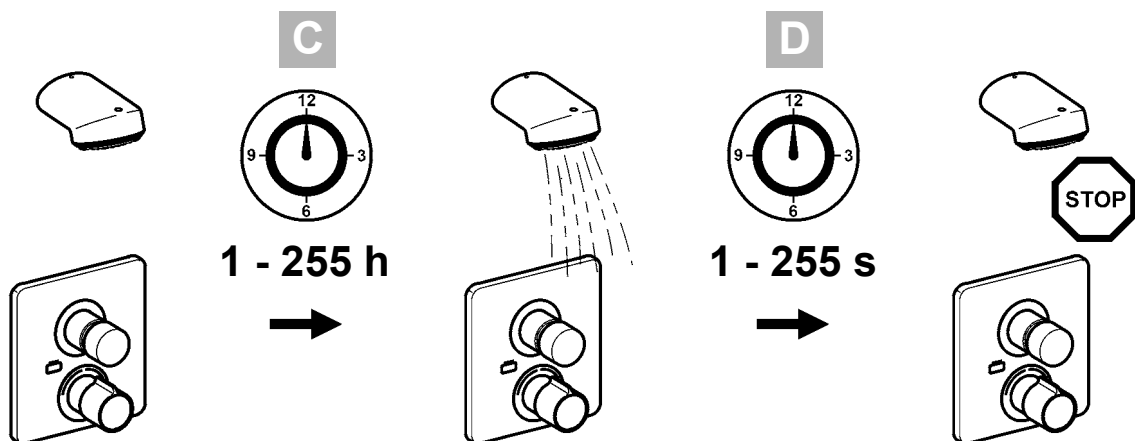
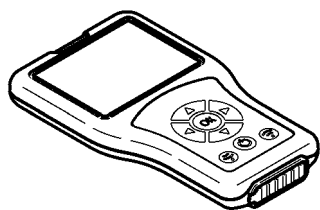
FI

- C: Aikaväli, asetettavissa h
- D: Virtausaika, asetettavissa sek

RU

- C: интервал задается в ч
- D: время течения задается в сек.





7. 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.

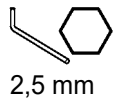
Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

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.

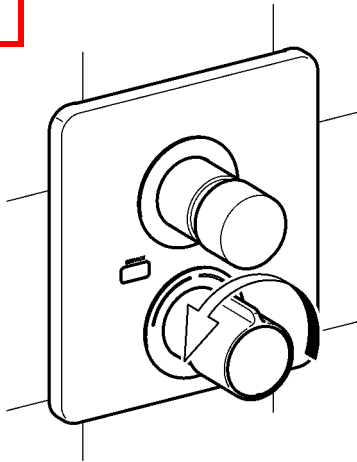


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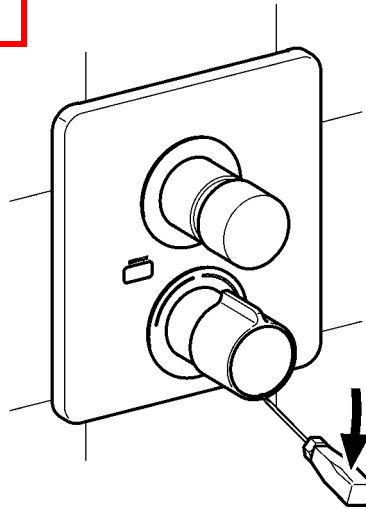


3 mm

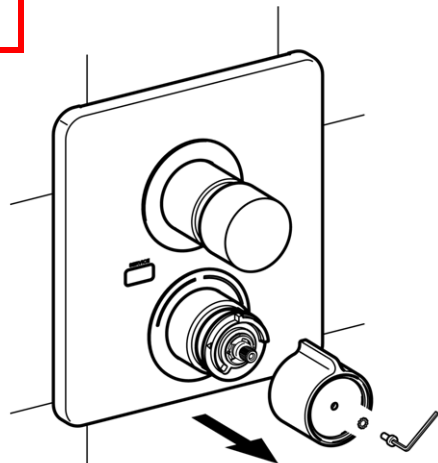
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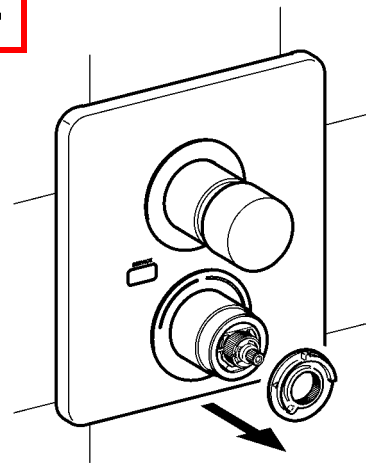
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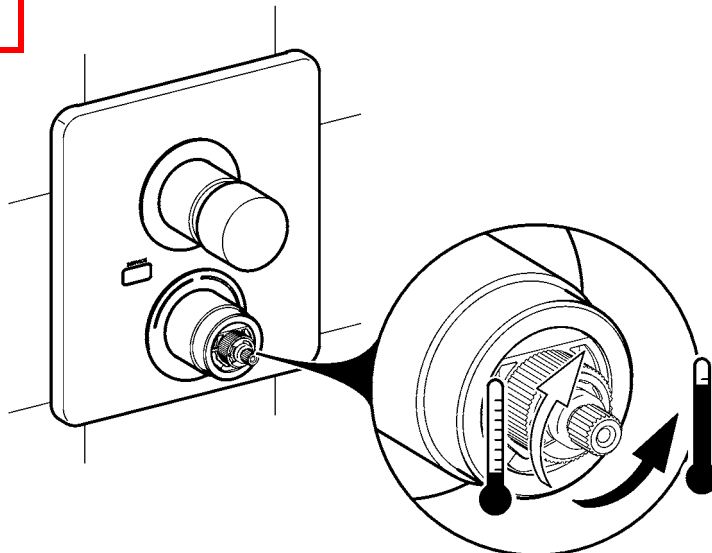
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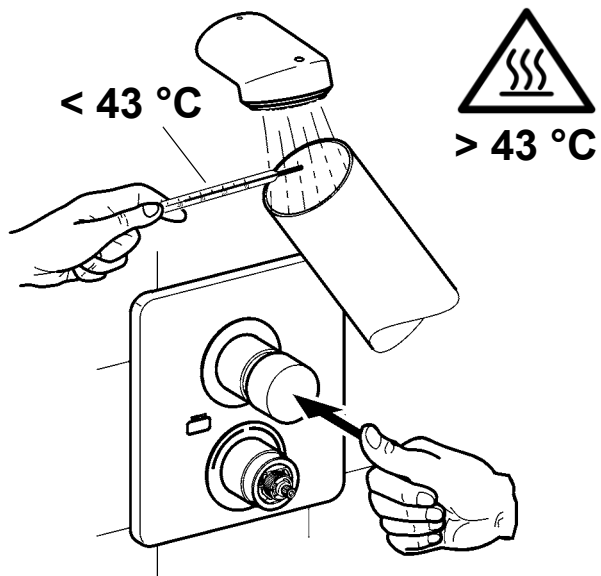
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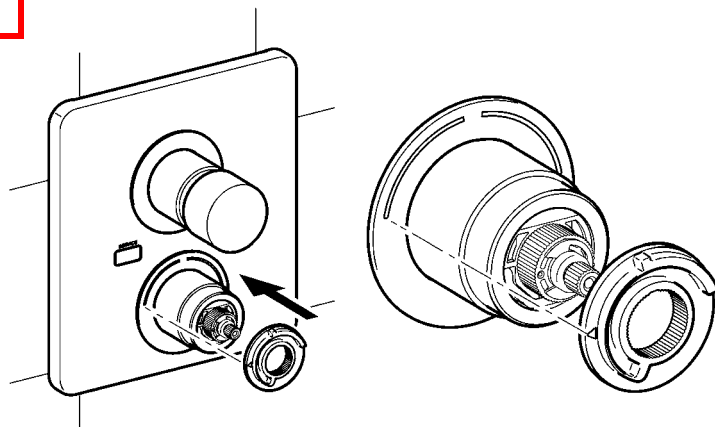
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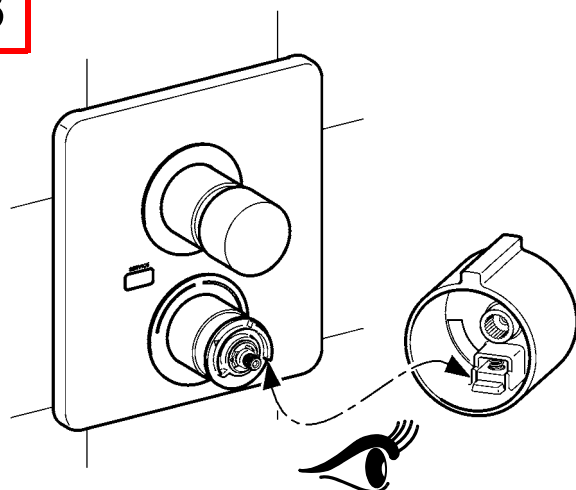
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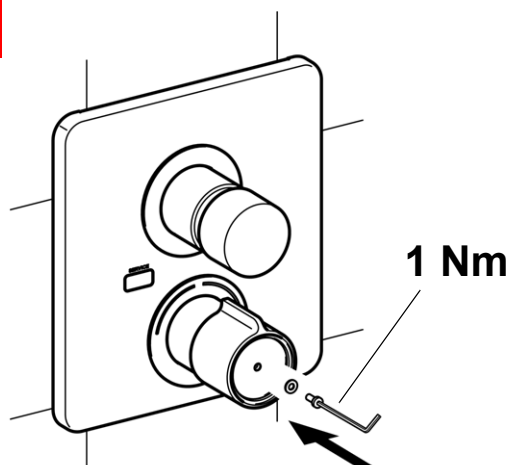
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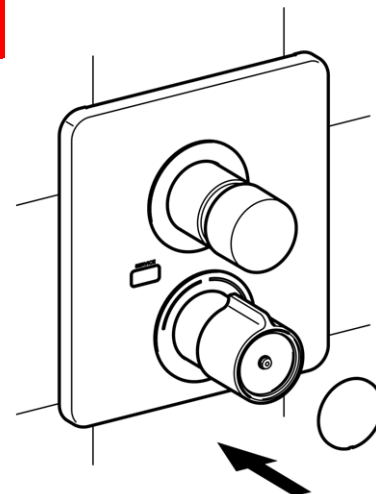
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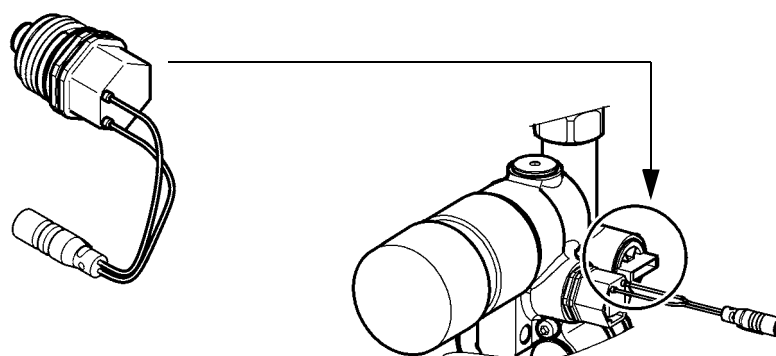


8. Thermische Desinfektion nachrüsten

EN Retrofit thermal disinfection	NL Thermische desinfectie monteren	CS Dodatečné vybavení tepelnou dezinfekcí
FR Montage ultérieure de la désinfection thermique	PL Doposażyć dezynfekcję termiczną	FI Lämpödesinfiinnin jälkivarustelu
ES Reequpar la desinfección térmica	SV Eftermontera termisk desinfection	RU Дооснащение термической дезинфекции
IT Montaggio successivo disinfezione termica		



22.

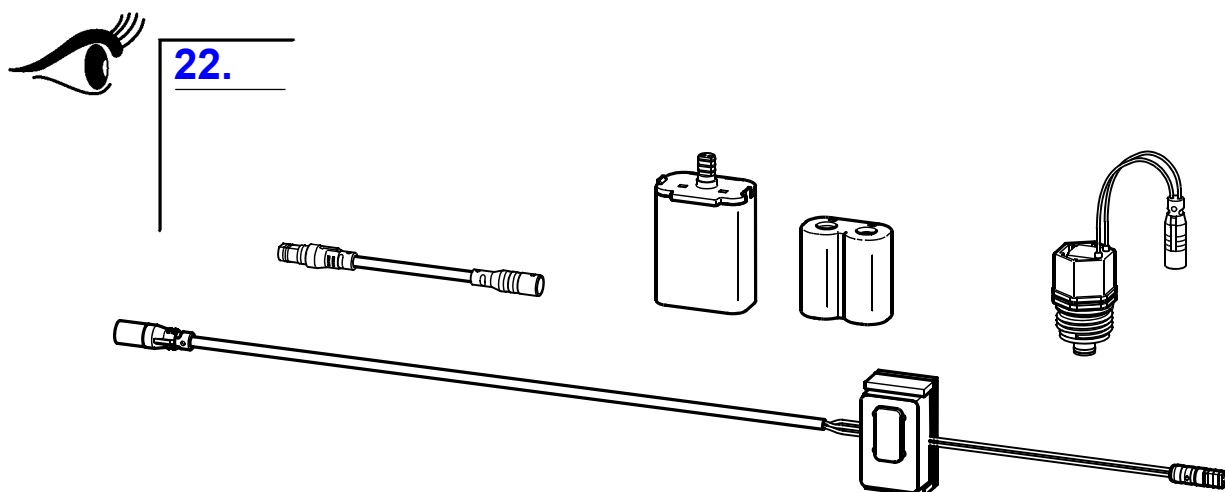


EN Not included in scope of delivery
 PL poza zakresem dostawy
 FR non compris dans la livraison
 ES no forma parte del volumen de suministro
 IT Non compreso nella fornitura
 NL niet bij levering inbegrepen

DE nicht Lieferumfang
 SV ngår ej i leveransen
 CS Není součástí dodávky
 FI ei kuulu toimitukseen
 RU Не входит в объем поставки

9. Kaltwasserspülung nachrüsten

EN Retrofit cold water flush	NL Koudwaterspoeling monteren	CS Dodatečné vybavení proplachování studenou vodou
FR Montage le système de rinçage à l'eau froide	PL Doposażyc spłukiwania wodą zimną	FI Kylmävesihuuhtelun jälkivarustelu
ES Reequipar el enjuague de agua fría	SV Eftermontera spolning med kallt vatten	RU Дооснащение промывку холодной водой
IT Montaggio successivo del risciacquo con acqua fredda		



EN Not included in scope of delivery	DE nicht Lieferumfang
PL poza zakresem dostawy	SV ngår ej i leveransen
FR non compris dans la livraison	CS Není součástí dodávky
ES no forma parte del volumen de suministro	FI ei kuulu toimitukseen
IT Non compreso nella fornitura	RU Не входит в объем поставки
NL niet bij levering inbegrepen	

10. Wartung

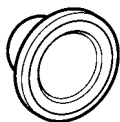
EN Maintenance
FR Maintenance
ES Mantenimiento
IT Manutenzione

NL Onderhoud
PL Konserwacja
SV Underhåll

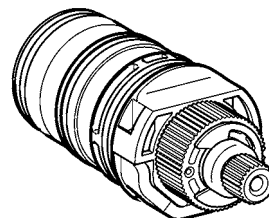
CS Varování
FI Huolto
RU Техническое обслуживание



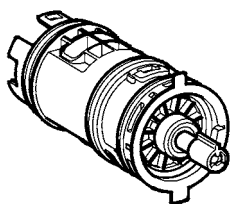
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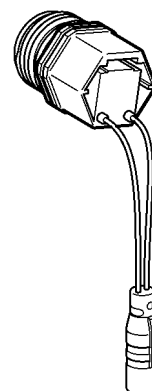
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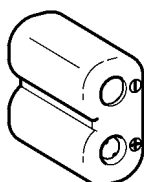
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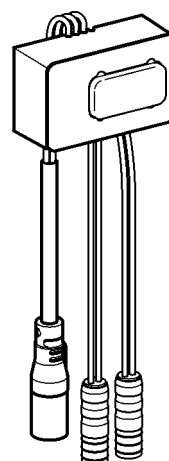
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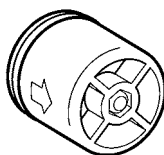
17.



19.



18.



11. 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

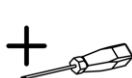
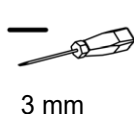
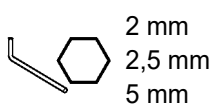
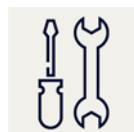
SV Avlägsna täckplattan

IT Rimozione della piastrina di copertura

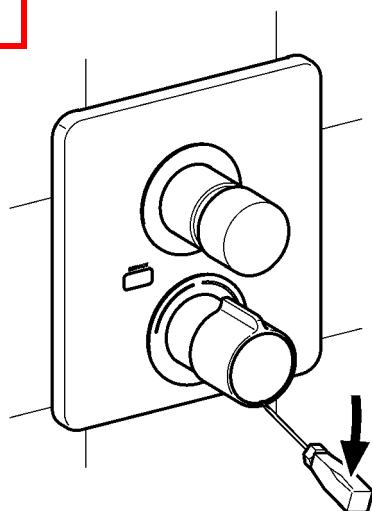
CS Sejmutí krycí desky

FI Peitelevyn irrottaminen

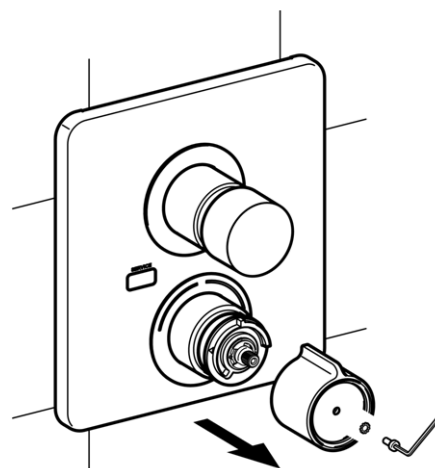
RU Демонтаж крышки



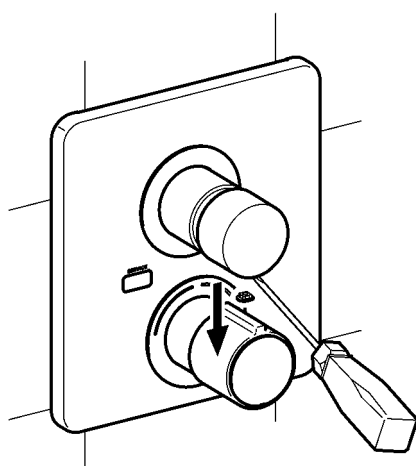
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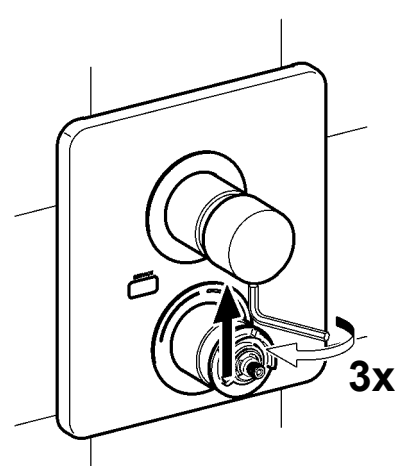
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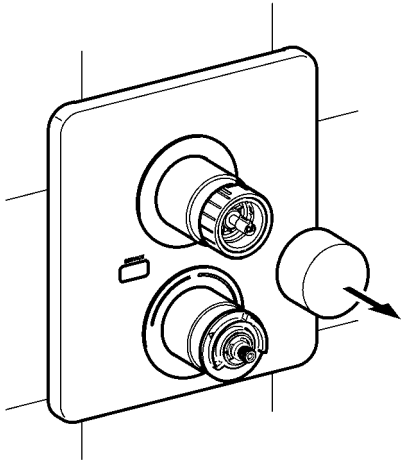
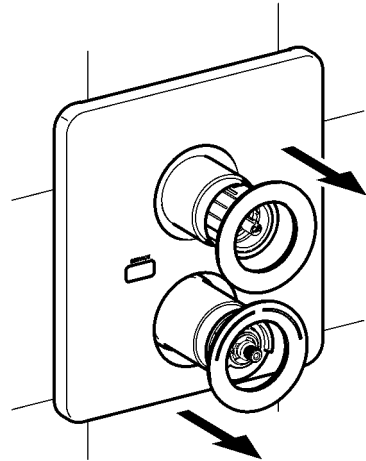
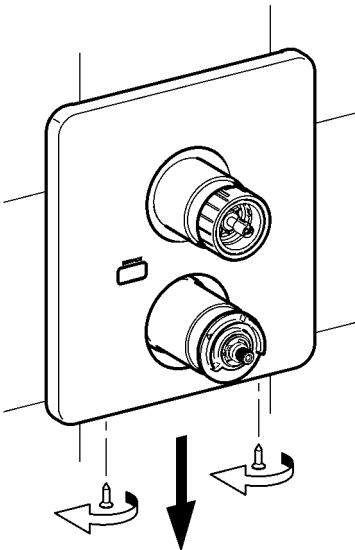
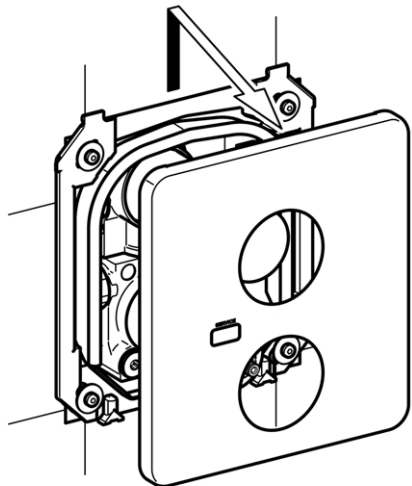
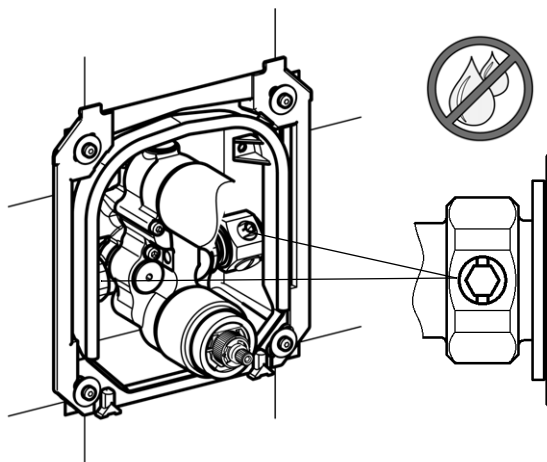


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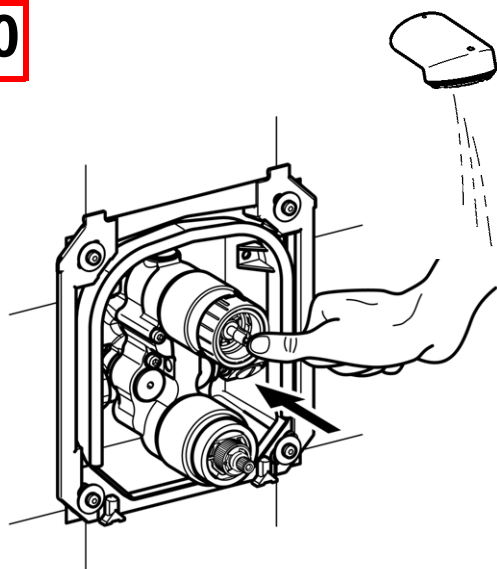


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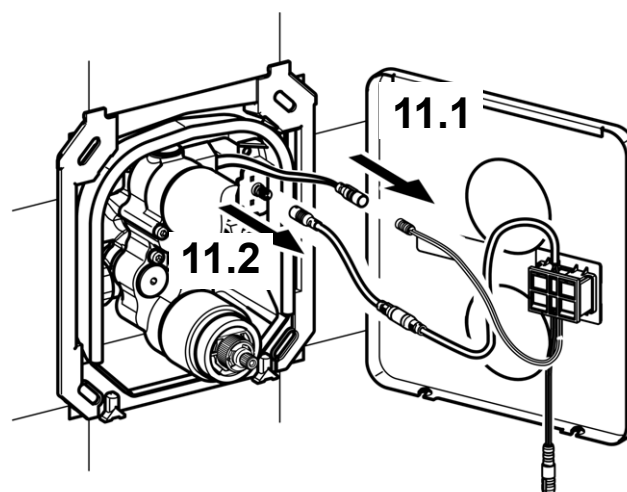


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10



11



12. Abdeckplatte montieren

EN Install the cover plate

NL Afdekplaat monteren

CS Montáž krycí desky

FR Montage de la plaque de protection

PL Montaż płytki maskującej

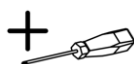
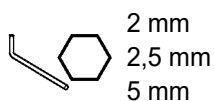
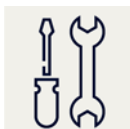
FI Peitelevyn asennus

ES Montar la placa cobertora

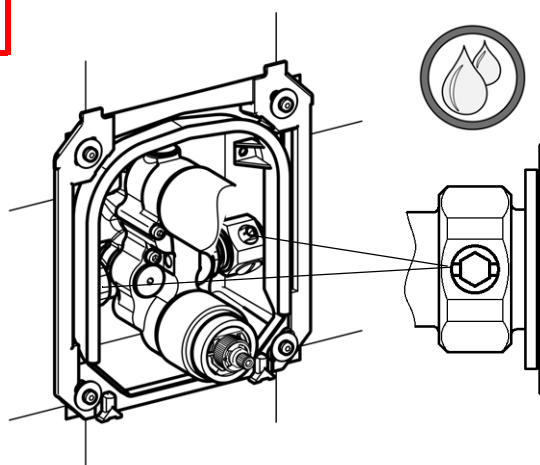
SV Montera täckplattan

RU Установка крышки

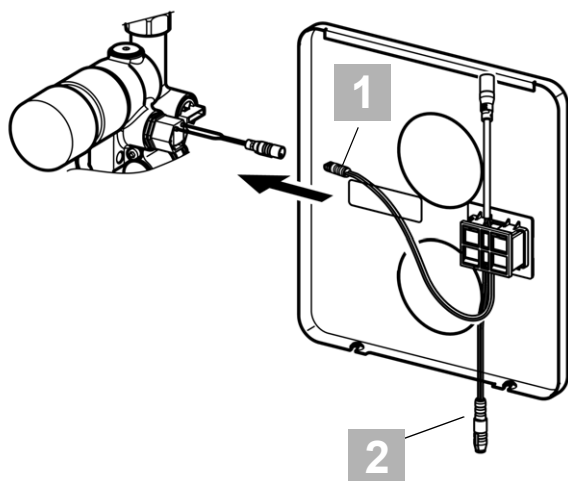
IT Montaggio della piastrina di copertura



1



2



EN 1: Black
2: Red

PL 1: Czarny
2: Czerwony

DE 1: Schwarz
2: Rot

SV 1: Svart
2: Röd

FR 1: Noir
2: Rouge

CS 1: černá
2: Červený

ES 1: Negro
2: Rojo

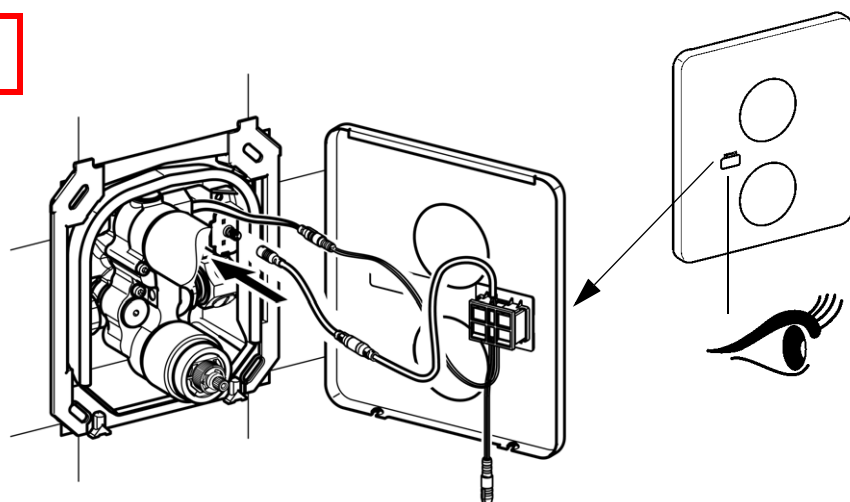
FI 1: Musta
2: Punainen

IT 1: Nero
2: Rosso

RU 1: черный
2: красный

NL 1: Zwart
2: Rood

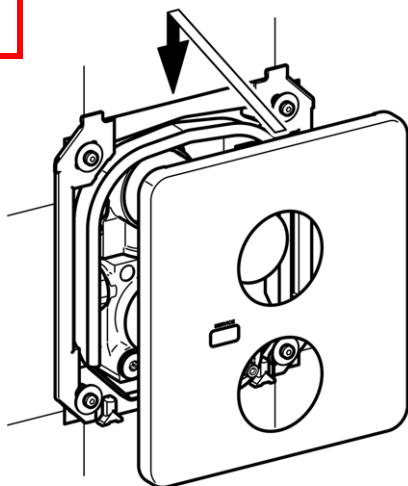
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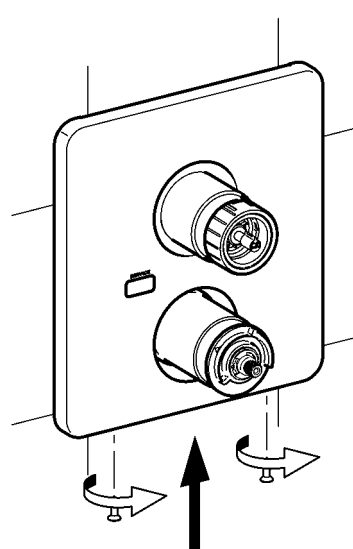
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A 2x ☀ ☀ ☀ ☀
B 1x ☀ ☀ ☀ ☀

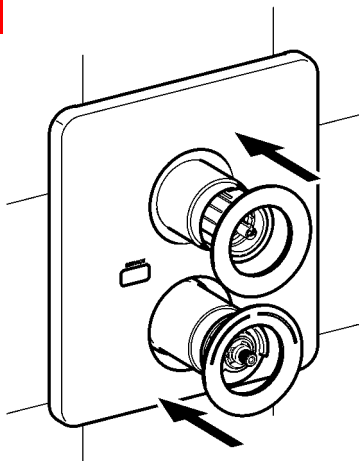
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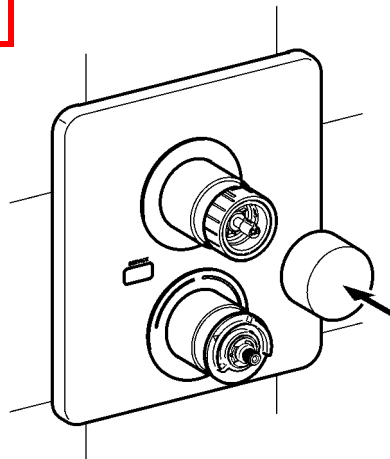
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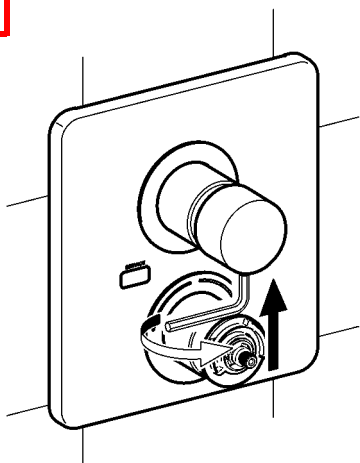
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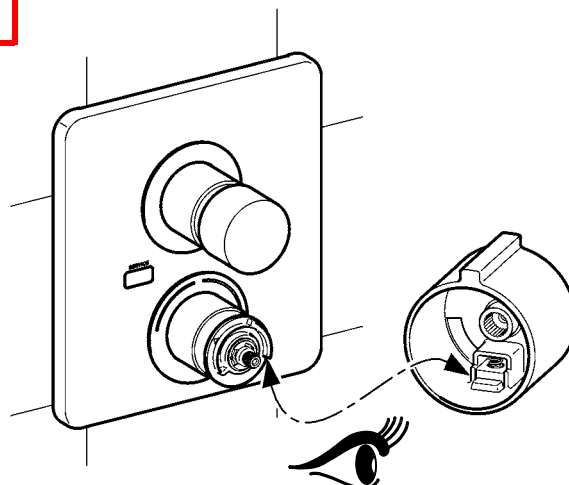
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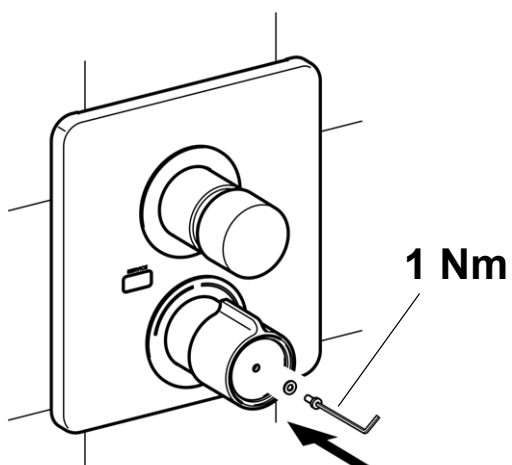
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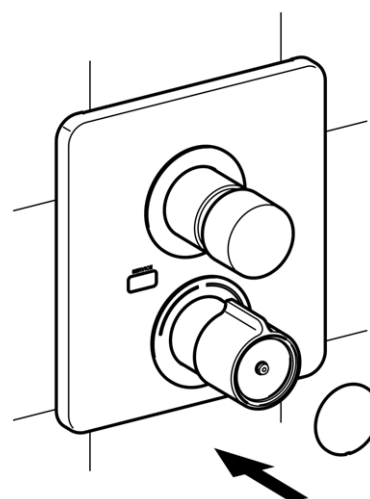
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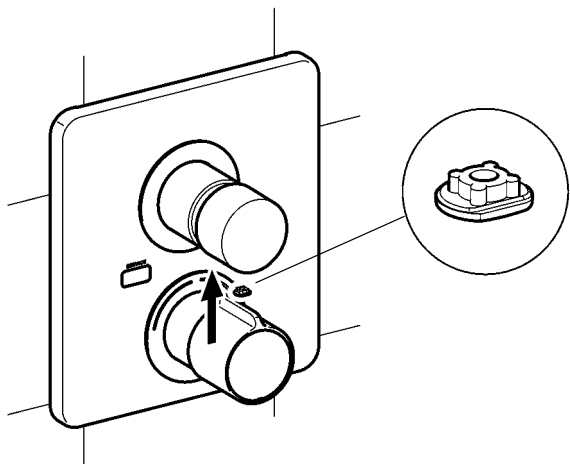
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11



12

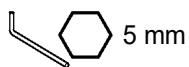
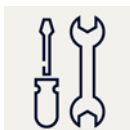


13. Siebe wechseln

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



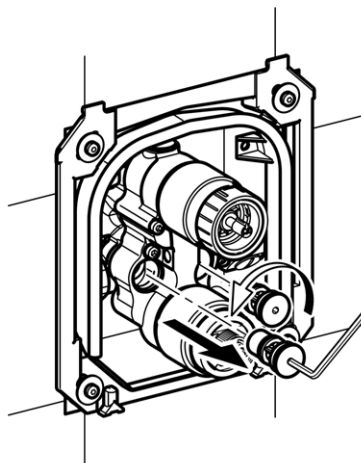
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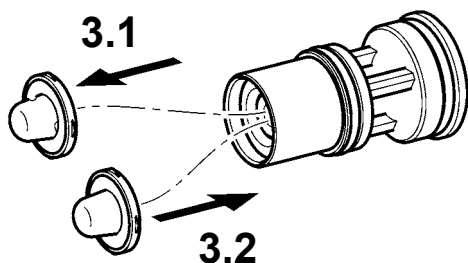


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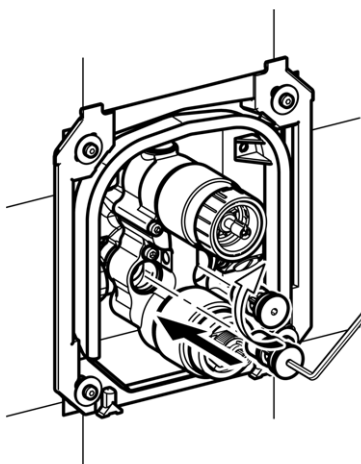
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12.

14. 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		



EN

Warning

After installing the fitting or removing the thermocouple, adjust the scald protector. Failure to observe can cause bodily harm due to scalding.

DE

Warnung

Nach Montage der Armatur oder Demontage des Thermoelementes den Verbrühungsschutz einstellen. Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.

FR

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.

ES

Aviso

Tras montar la grifería o después de desmontar el termoelemento, ajustar la protección contra escaldaduras. La no observación puede tener como consecuencia escaldaduras.

IT

Avvertenza

Al termine del montaggio della rubinetteria o dopo lo smontaggio del termoelemento, impostare la protezione antiscottatura. La non osservanza può causare ustioni.

NL

Waarschuwing

Na de montage van de armatuur of demontage van het thermische element de bescherming tegen verbranding instellen. Veronachtzaming kan letsel door verbranden veroorzaken.

PL

Ostrzeżenie

Po zamontowaniu baterii lub demontażu termoogniwa należy ustawić zabezpieczenie przed poparzeniem. Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.

SV

Varning

Ställ in skällningsskyddet efter montering av armaturen eller demontering av termoelementet. Om detta inte efterföljs finns det risk för skällningsskador.

CS

Varování

Po montáži armatury nebo demontáži termočlánku nastavte ochranu proti opaření. Nerespektování může vést k poranění opaření.

FI

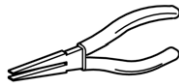
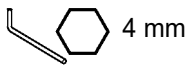
Varoitus

Laitteiston asennuksen tai lämpöelementin purkamisen jälkeen asenna palovammasuoja. Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

RU

Предупреждение

После монтажа арматуры или демонтажа термoelementa настроить защиту от ошпаривания. Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.

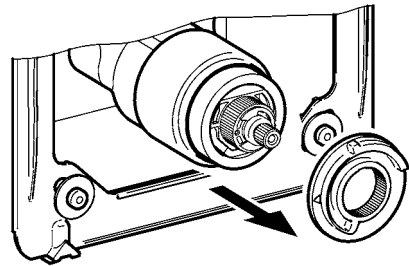


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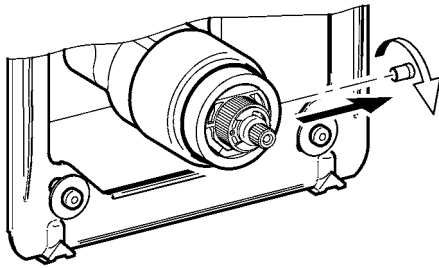


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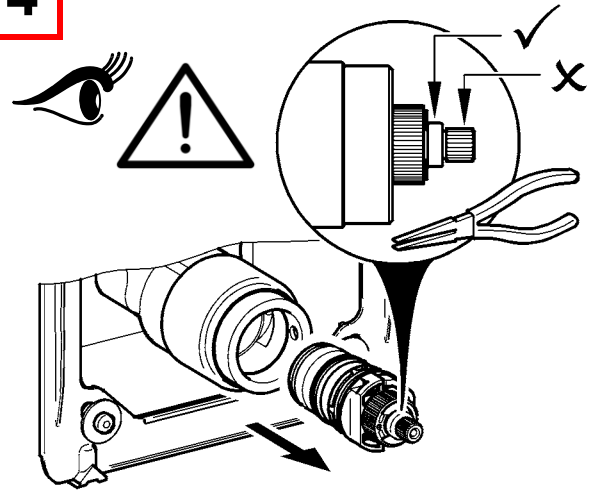
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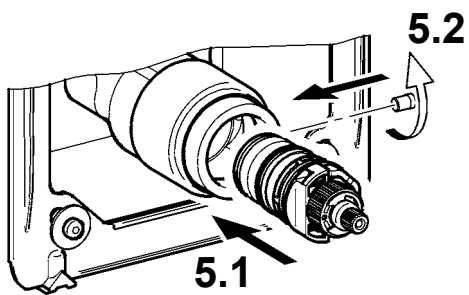
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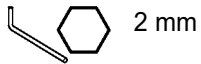
5 - 10



> 43 °C

15. 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

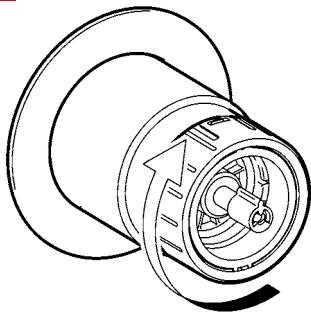


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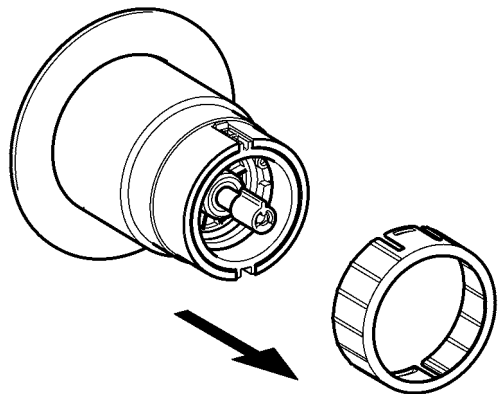


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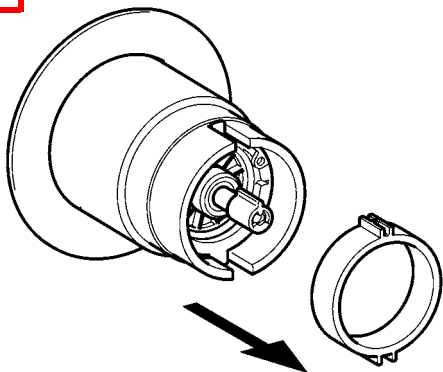
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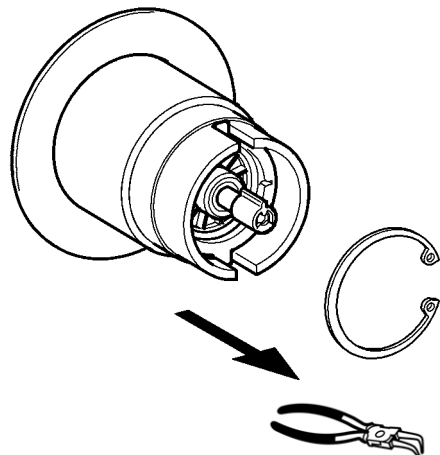
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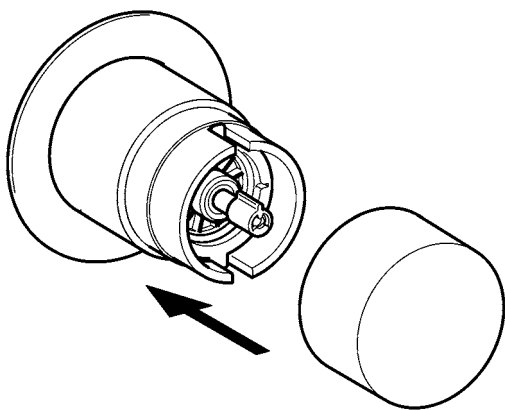
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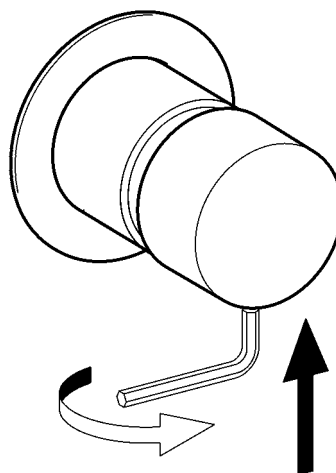
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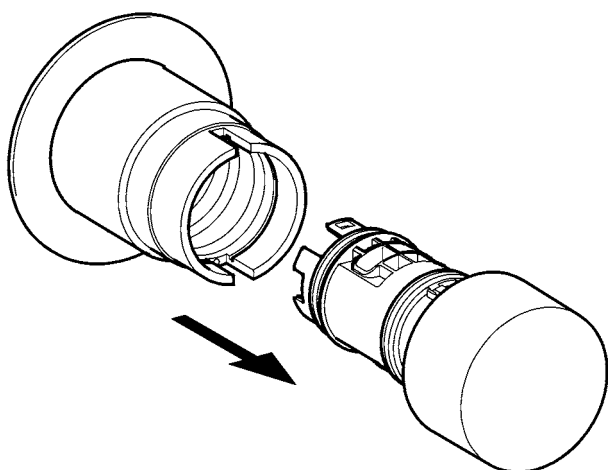
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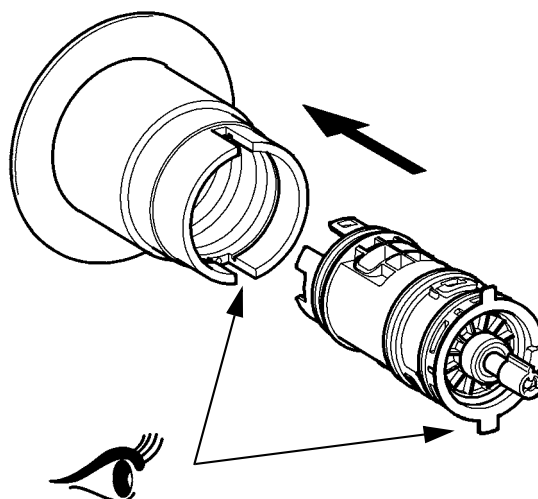
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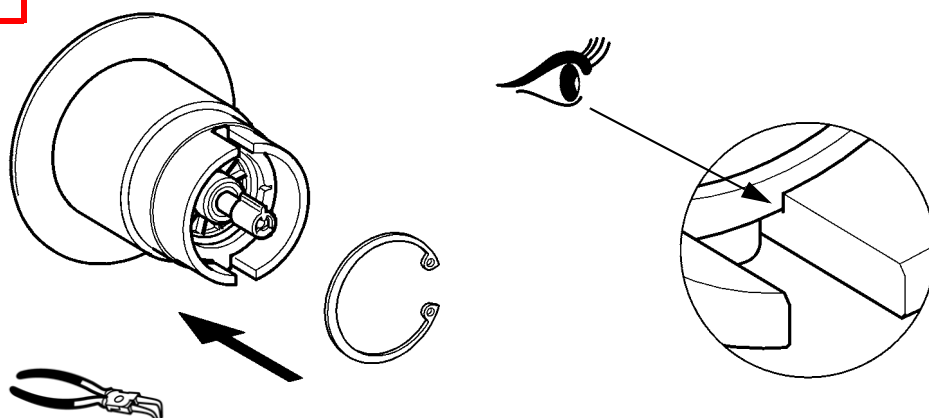
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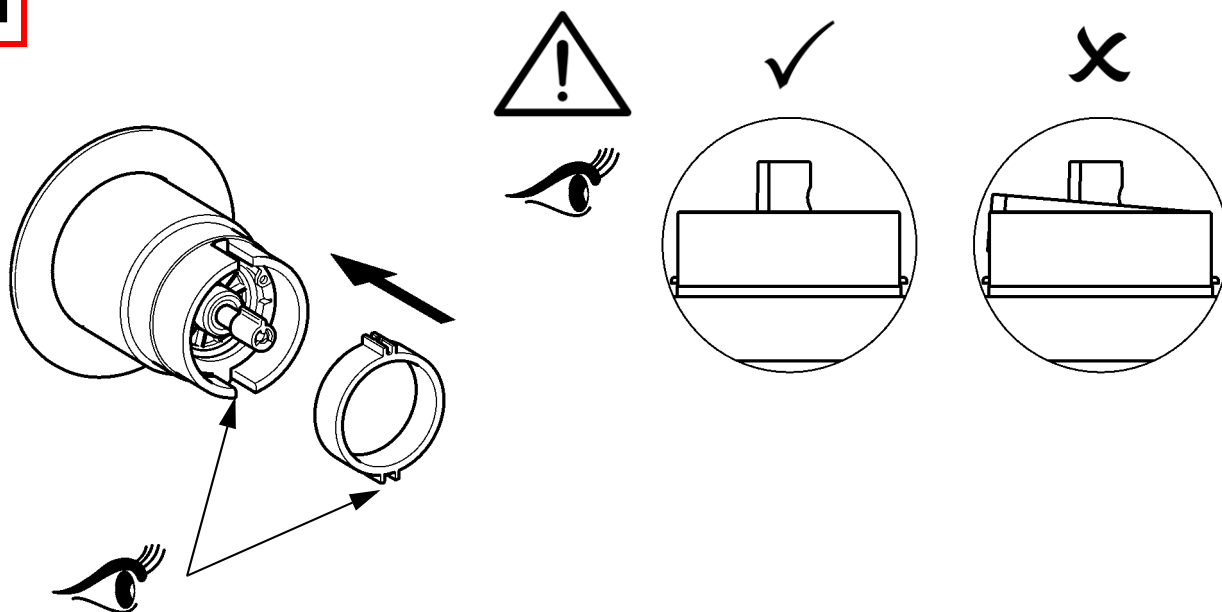
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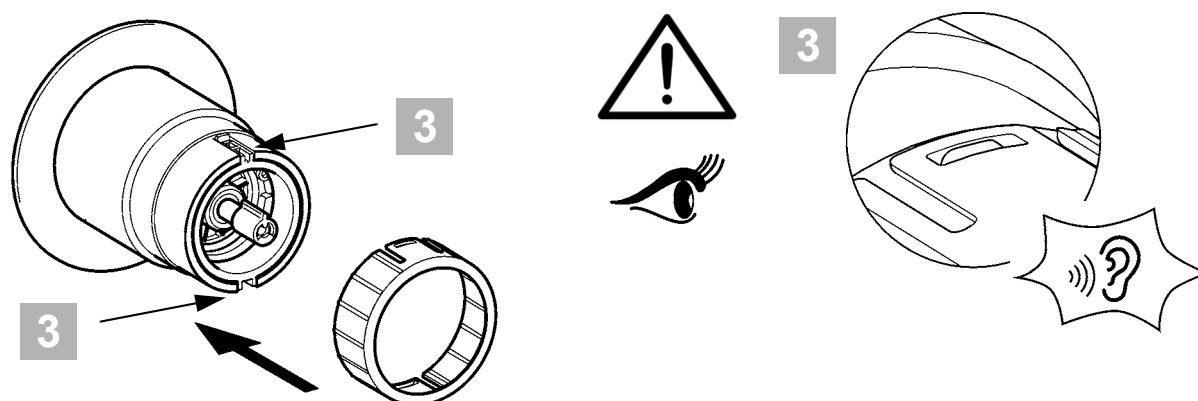
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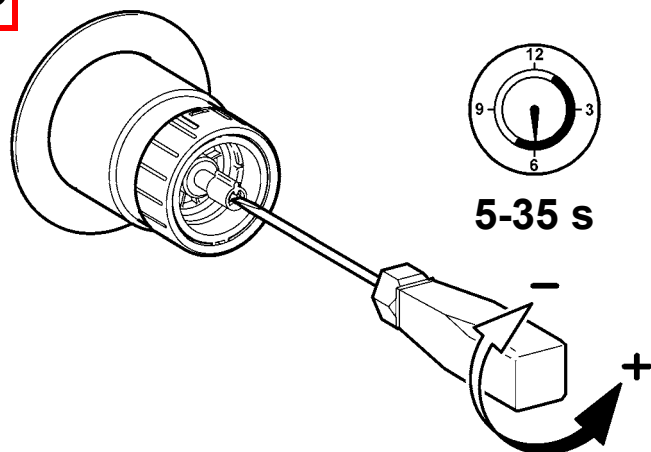
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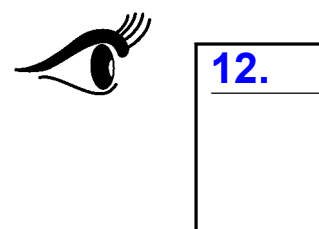
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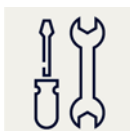


14



16. Magnetventilkartusche wechseln

EN Replacing the solenoid valve cartridge	NL Magneetventielpatroon verandering	CS Výměna kartuše s magnetickým ventilem
FR Remplacement de la cartouche d'électrovanne	PL Wymiana wkładu zaworu elektromagnetycznego	FI Magneettiventtiilipanoksen vaihtaminen
ES Cambiar cartucho de la válvula electromagnética	SV Byta magnetventilpatron	RU Замена картриджа электромагнитного клапана
IT Sostituzione della cartuccia della valvola elettromagnetica		



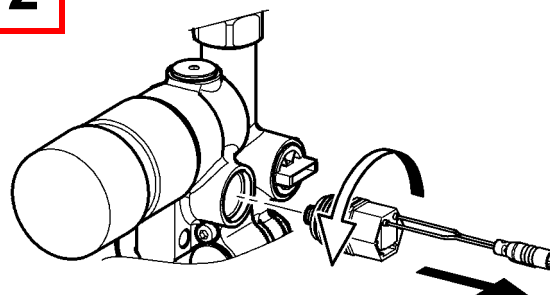
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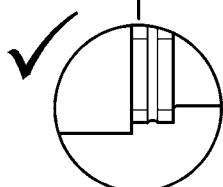
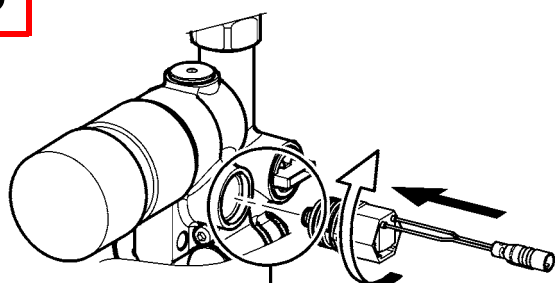


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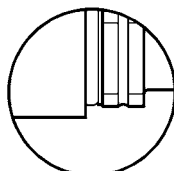
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3



X



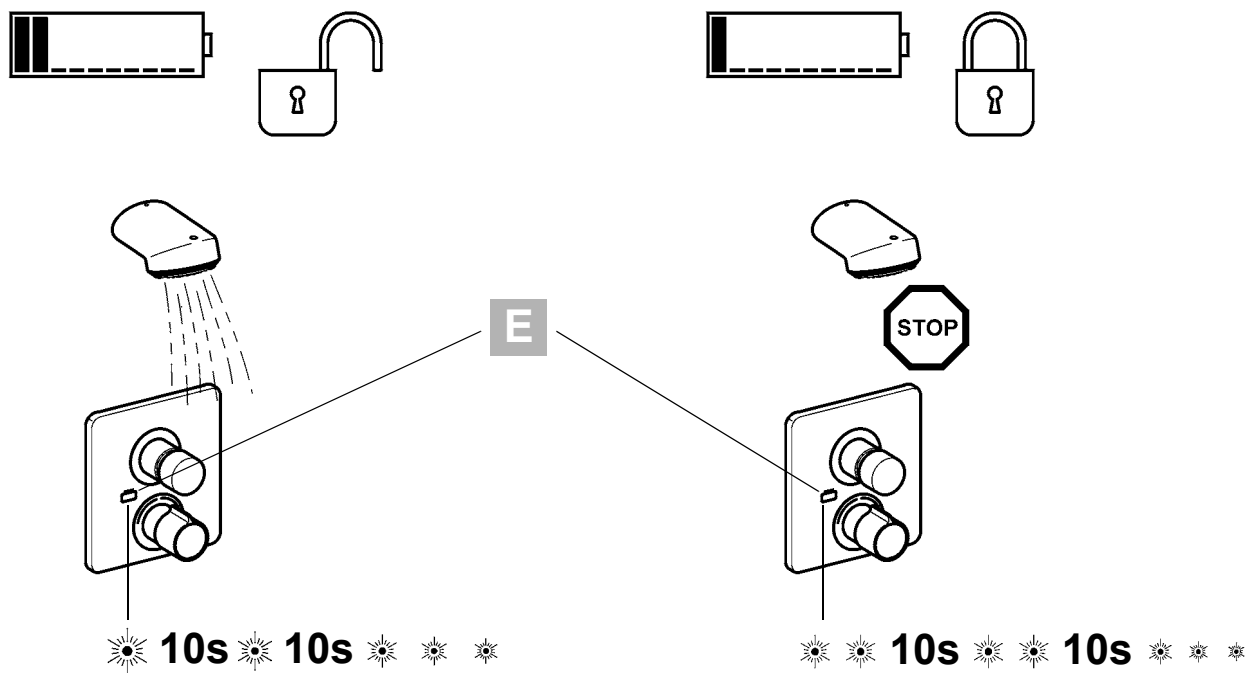
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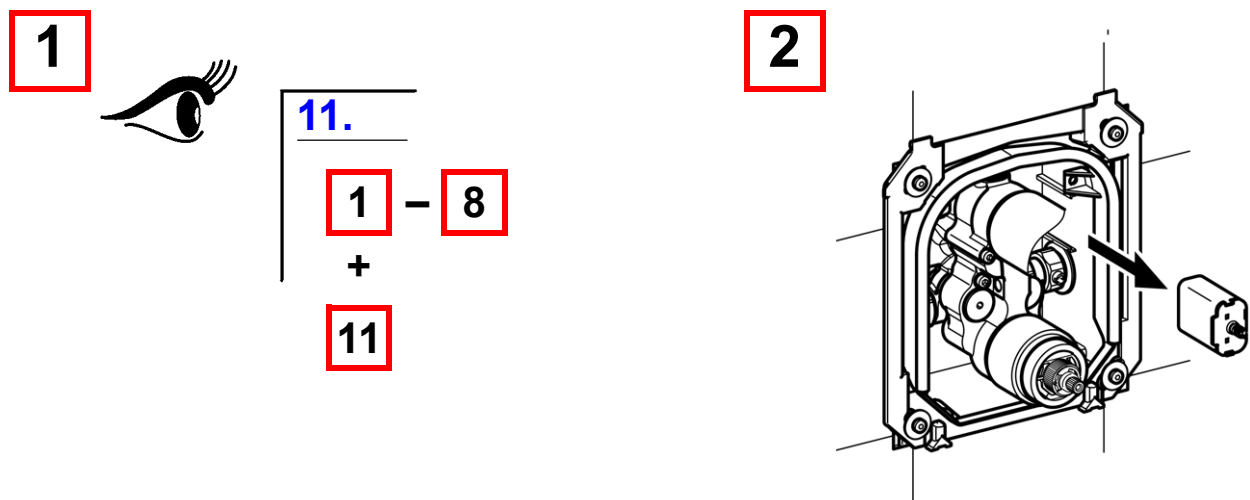
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17. Batteriewechsel

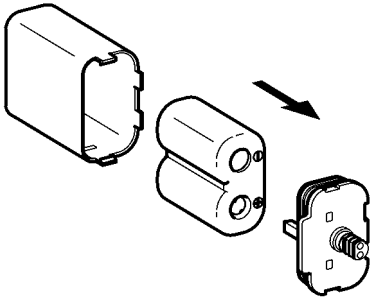
EN Battery replacement	NL Batterijen vervangen	CS Výměna baterie
FR Remplacement des piles	PL Wymiana baterii	FI Paristonvaihto
ES Cambio de la pila	SV Batteribyte	RU замена батареи
IT Cambio delle batterie		



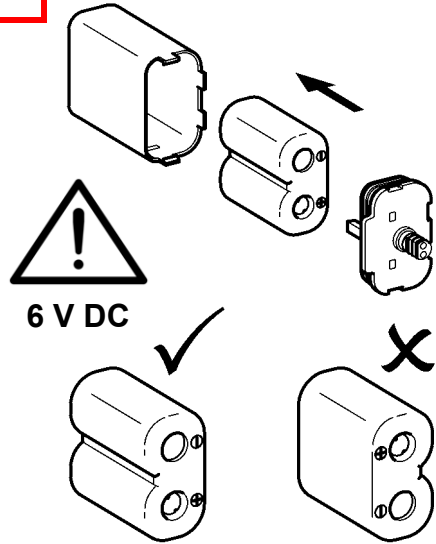
EN E Red	ES E Rojo	PL E Czerwony	FI E Punainen
DE E Rot	IT E Rosso	SV E Röd	RU E красный
FR E Rouge	NL E Rood	CS E Červený	



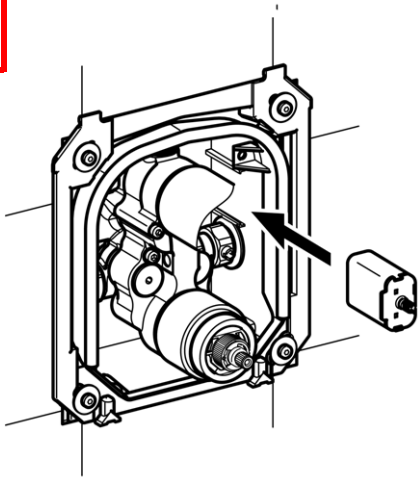
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4



5



6

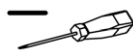
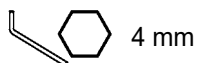


12.

2 - 12

18. 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		

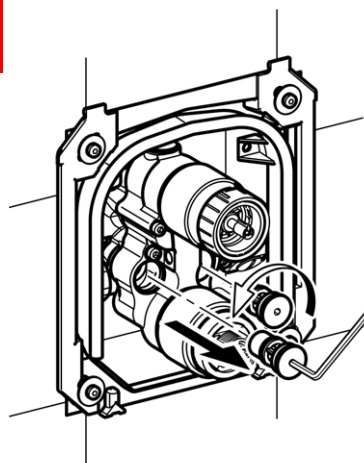


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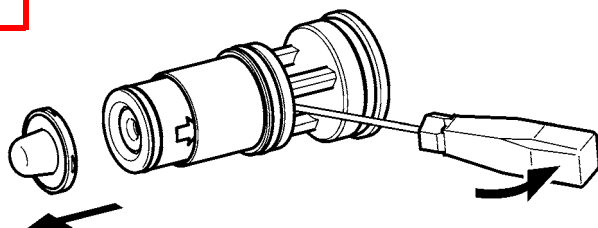


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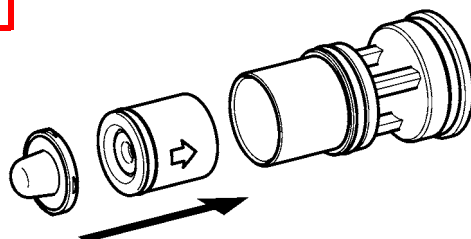
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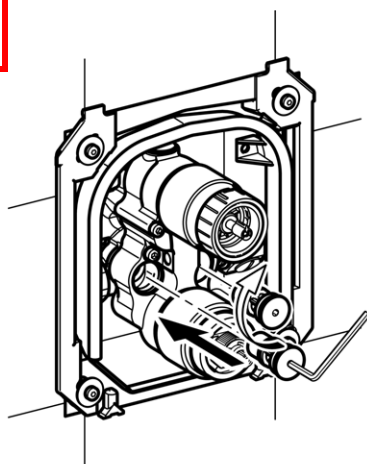
3



4



5



6



12.

19. Sensor wechseln

EN Replace sensor
FR Changer le capteur
ES Cambiar el sensor
IT Cambiare il sensore

NL Sensor vervangen
PL Wymienić czujnik
SV Byt sensor

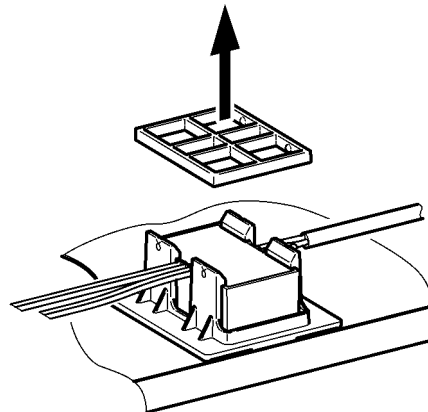
CS Vyměňte snímač
FI Anturi vaihto
RU Замена Датчик

1

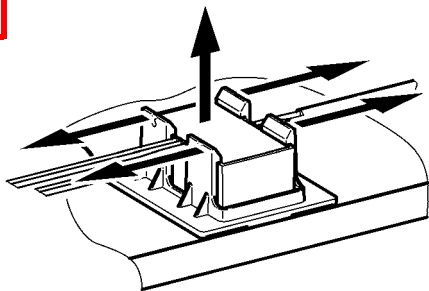


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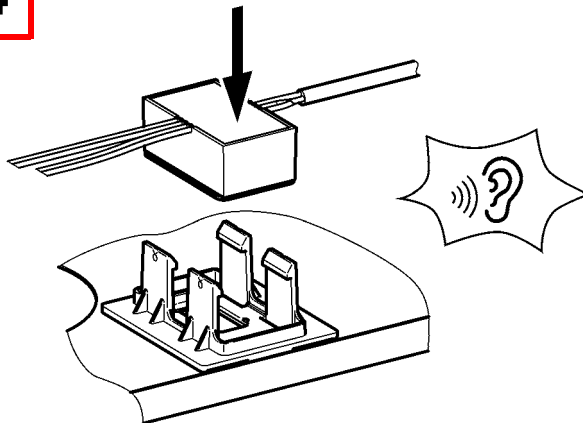
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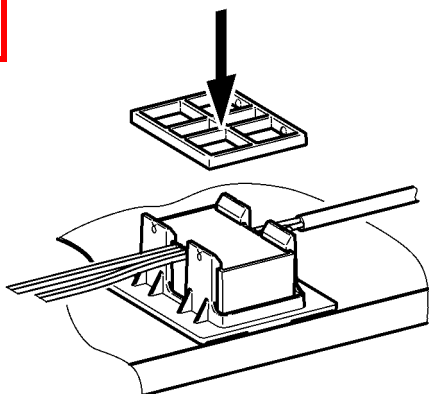
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4



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6



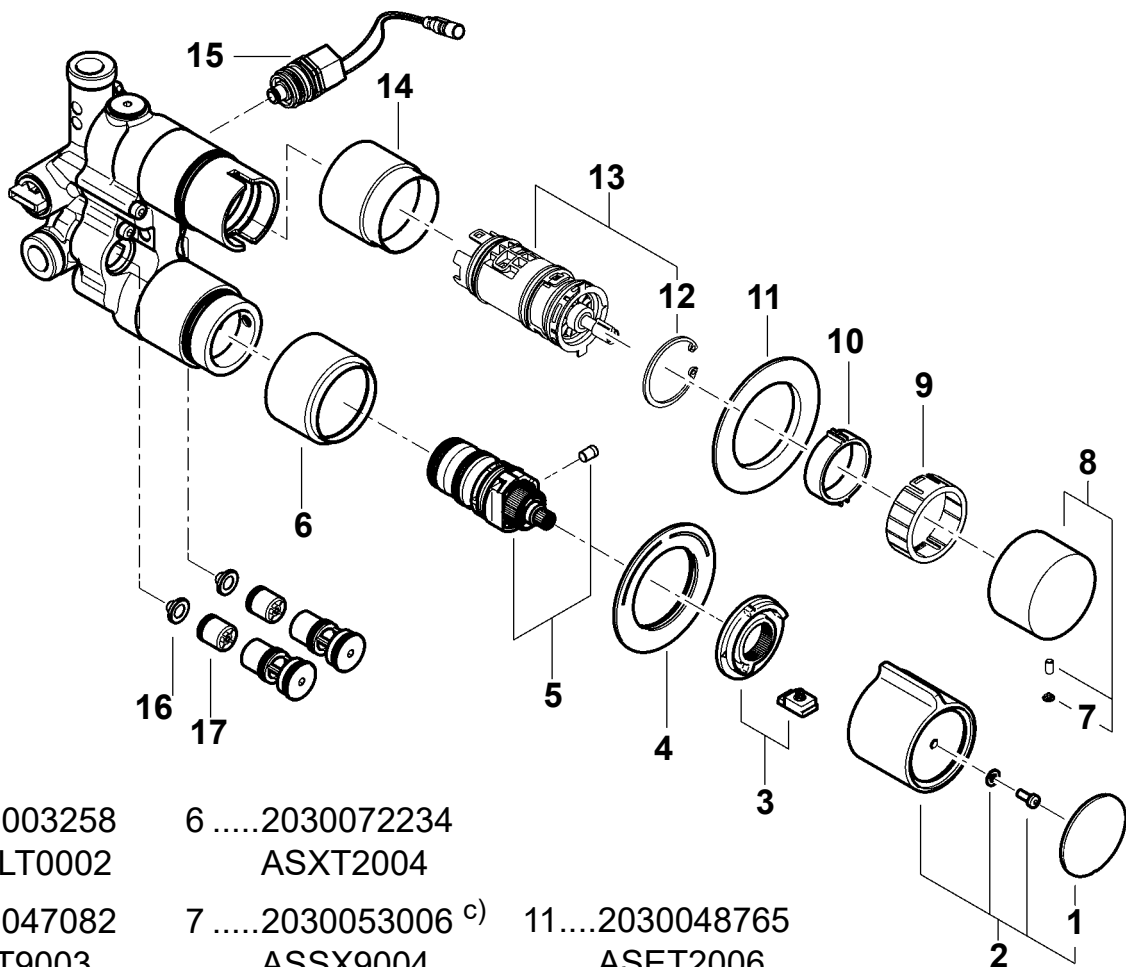
12.

20. 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



12030003258 EAQLT0002	62030072234 ASXT2004		
22030047082 ASXT9003	72030053006 ^{c)} ASSX9004	11....2030048765 ASET2006	
32030003296 EAQLT0003	82030049943 ASST2001	12 ...2030048357 ^{b)} ASSX9003	15 ...2030003033 EAQFU0001
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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

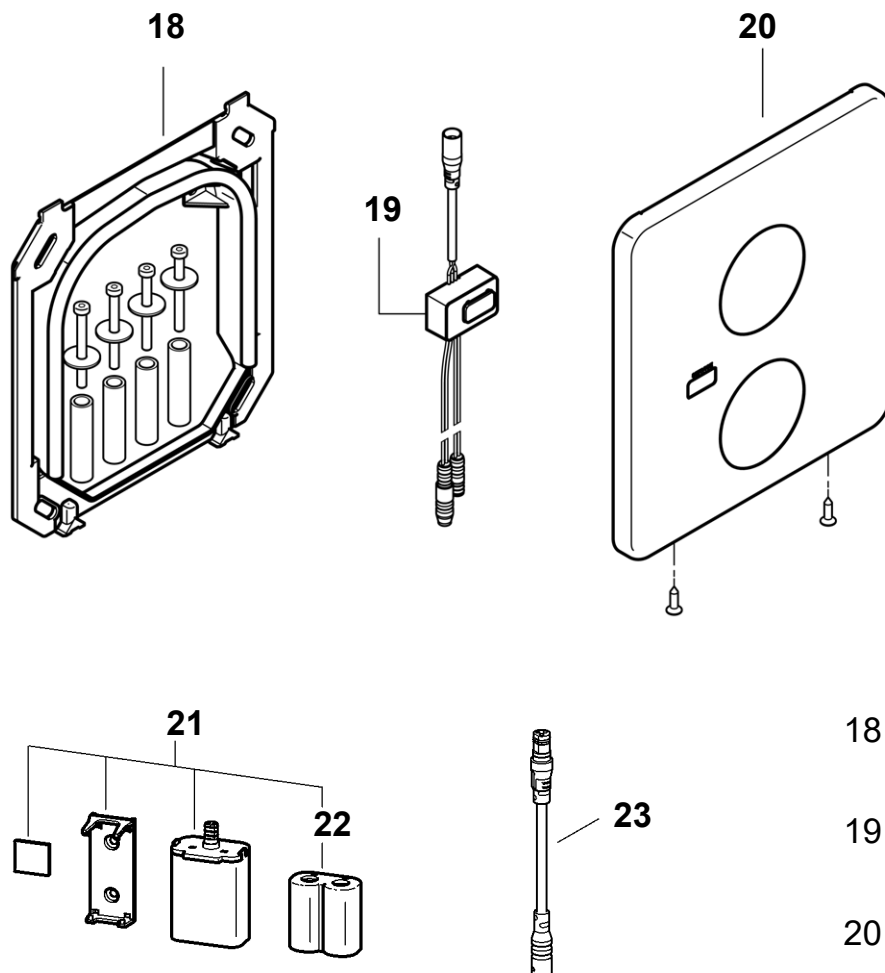
CS a) 2 kusů
b) 5 kusů
c) 10 kusů

21. 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



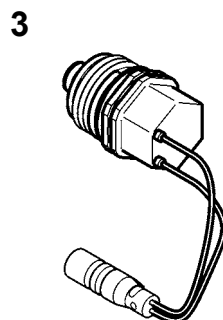
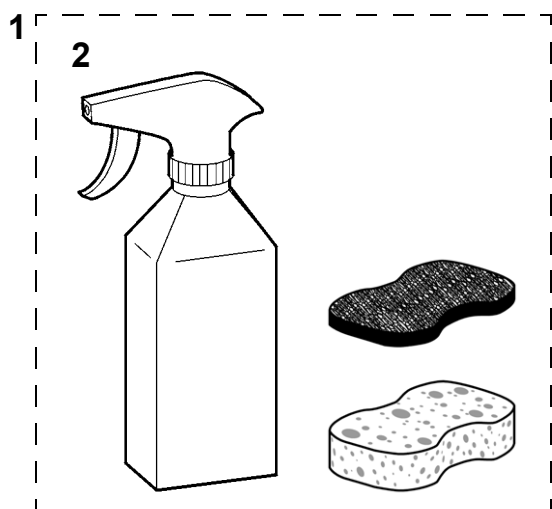
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ASST2006
21 ...3600002063
ACEX9023
22 ...2000104846
EPRTR0008
23 ...2030055550
ACEX9012

22. Zubehör

EN Accessories
FR Accessoire
ES Accesorios
IT Accessori

NL Toebehoren
PL Akcesoria
SV Tillbehör

CS Příslušenství
FI Lisävarusteet
RU принадлежности



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2..... **0,5 l:**
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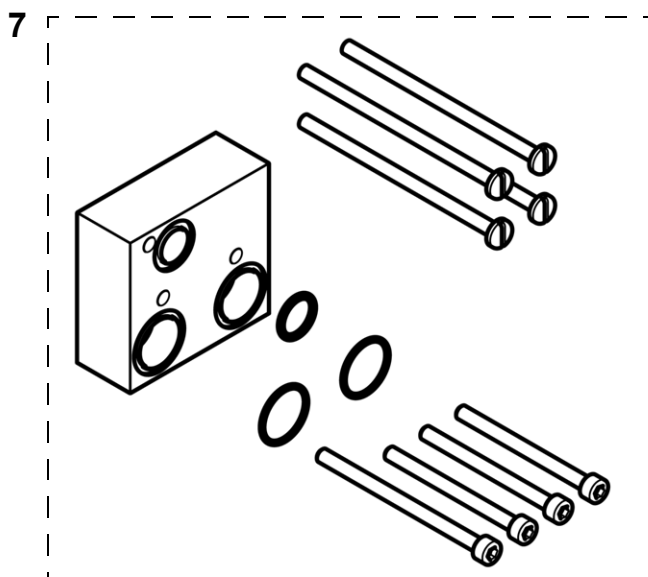
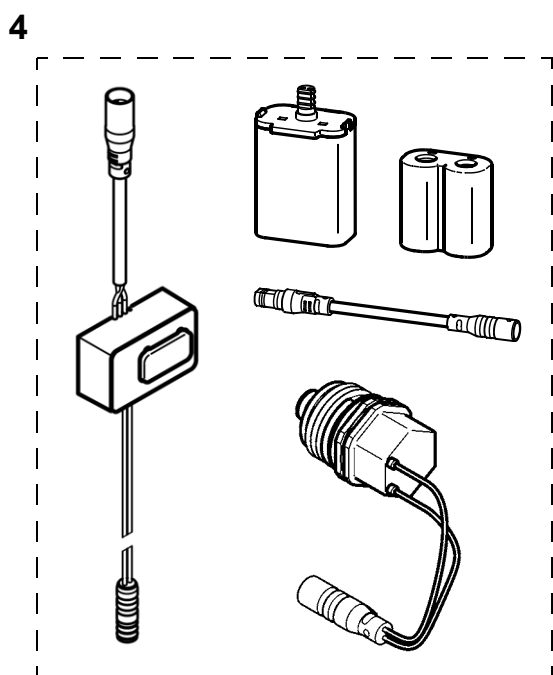
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4..... 2030071564
ACXT2005

5..... 2030036654
ACEX9005

6..... 2030036849
ACEX9004

7..... 2030067889
ACXT9001



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