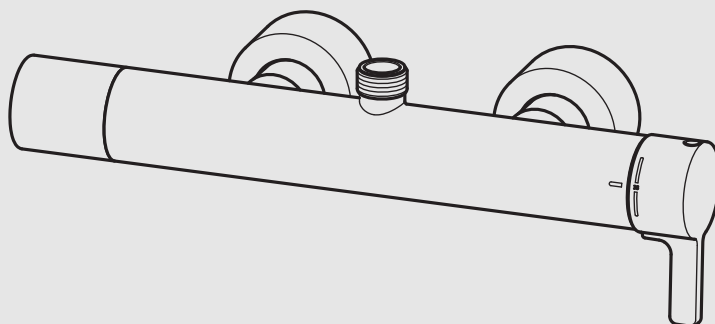
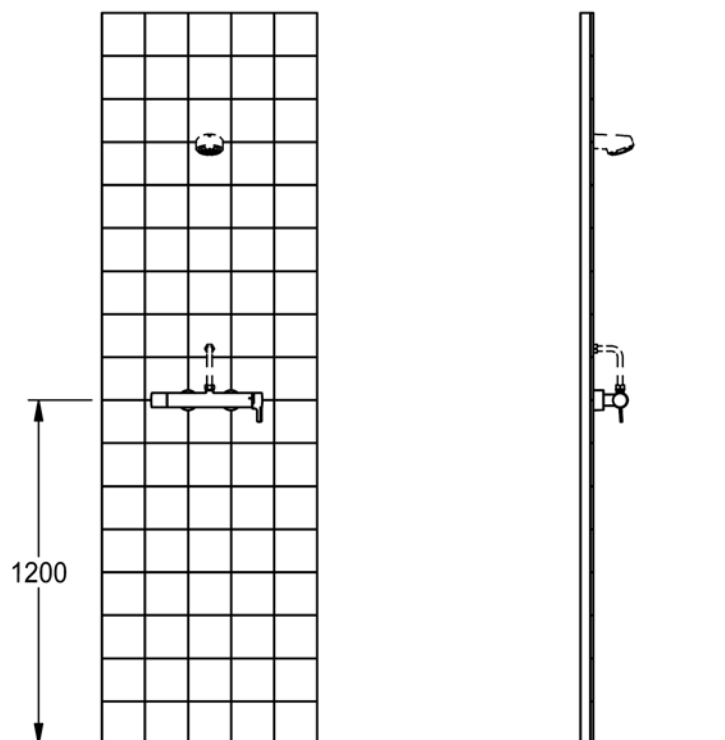
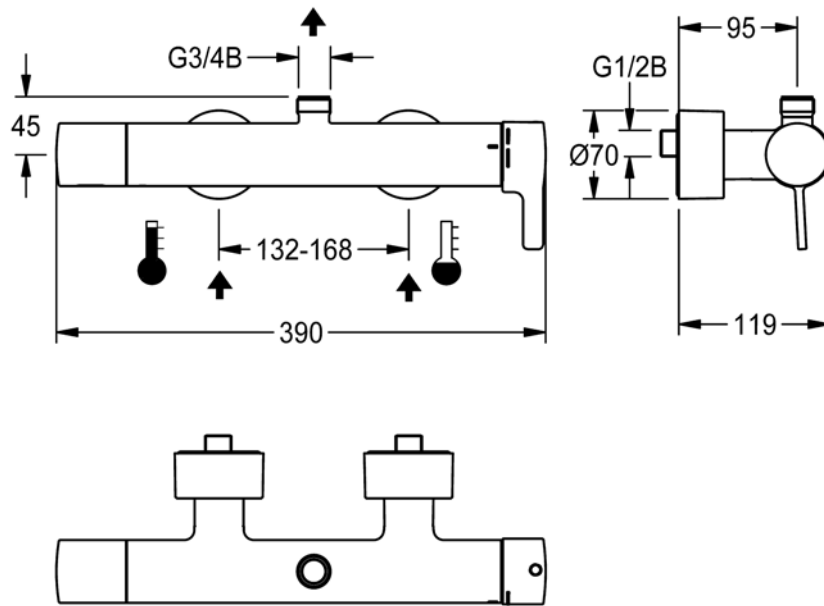
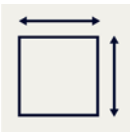
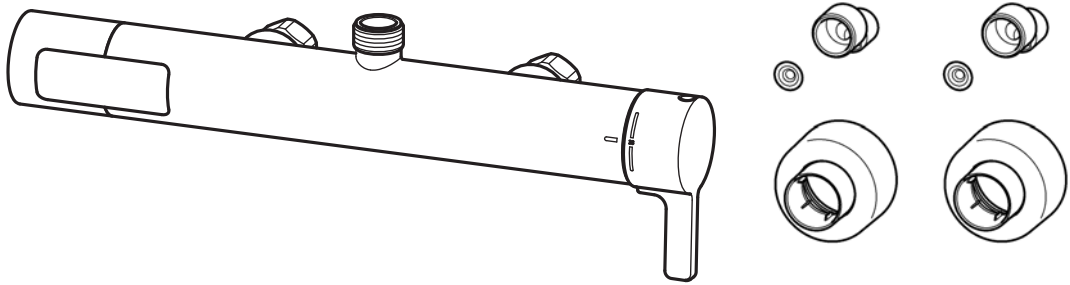


F5L



F5LT2104
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DE	Montage- und Betriebsanleitung	Thermostat-Wandbatterie
EN	Installation and operating instructions	Thermostatic wall-mounted mixer
FR	Notice de montage et de mise en service	Mitigeur thermostatique mural
ES	Instrucciones de montaje y servicio	Grifo mural de termostato
IT	Istruzioni per il montaggio e l'uso	Miscelatore a parete con termostato
NL	Montage- en bedrijfsinstructies	Thermostaat-wandmengkraan
PL	Instrukcja montażu i obsługi	Bateria jednouchwyтова
SV	Monterings- och driftinstruktion	Termostatblandare som väggmonte
CS	Návod pro montáž a provoz	Termostatická nástěnná baterie
FI	Asennus- ja käyttöohje	Seinähana termostaatilla
RU	Инструкция по монтажу и вводу в эксплуатацию	Термостатический настенный смеситель



EN

Installation and operating instructions

Important notes

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

Technical data

- ▶ Minimum flow pressure 1.0 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Recommended flow pressure 3 bar
- ▶ Volume flow at 3 bar flow pressure 15 l/min
- ▶ Thermostatic scald protection according to DIN EN 1111
- ▶ maximum cold water temperature 15 °C
- ▶ minimum hot water temperature 60 °C
- ▶ maximum operating temperature
 - continuous operation 70 °C
 - short-term (<10 min) 80 °C
- ▶ Voltage supply with lithium battery CRP2 6 V DC
- ▶ Power consumption 1,5 W
- ▶ Type of protection IP 59k

DE

Montage- und Betriebsanleitung

Wichtige Hinweise

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

Technische Daten

- ▶ Mindestfließdruck 1,0 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Empfohlener Fließdruck 3 bar
- ▶ Volumenstrom bei 3 bar Fließdruck 15 l/min
- ▶ Thermostatischer Verbrührungsschutz laut DIN EN 1111
- ▶ maximale Kaltwassertemperatur 15 °C
- ▶ minimale Warmwassertemperatur 60 °C
- ▶ maximale Betriebstemperatur
 - Dauerbetrieb 70 °C
 - Kurzzeit (<10 min) 80 °C
- ▶ Spannungsversorgung
Lithium Batterie CRP2 6 V DC
- ▶ Leistungsaufnahme 1,5 W
- ▶ Schutzart IP 59k

Ważne wskazówki

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

Dane techniczne

- ▶ Minimalne ciśnienie przepływu 1,0 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Zalecane ciśnienie przepływu 3 barów
- ▶ Objętościowe natężenie przepływu przy ciśnieniu 3 barów 15 l/min
- ▶ Termostatyczne zabezpieczenie przed poparzeniem zgodnie z DIN EN 1111
- ▶ maksymalna temperatura wody zimnej 15°C
- ▶ minimalna temperatura wody ciepłej 60°C
- ▶ Maksymalna temperatura eksploatacji
 - Praca stała 70 °C
 - Czas krótki (<10 min) 80 °C
- ▶ Zasilanie elektryczne baterią litową CRP2 6 V DC
- ▶ Pobór mocy 1,5 W
- ▶ Rodzaj ochrony IP 59k

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 vid 3 bar hydrauliskt tryck 15 l/min
- ▶ Termostatstyrt skållningsskydd enligt DIN EN 1111
- ▶ Max. kallvattentemperatur 15 °C
- ▶ Min. varmvattentemperatur 60 °C
- ▶ Maximal driftstemperatur
 - Kontinuerlig drift 70 °C
 - Kort tid (< 10 min) 80 °C
- ▶ Spänningsförsörjning med litiumbatteri CRP2 6 V DC
- ▶ Effektbehov 1,5 W
- ▶ Skyddsklass IP 59k

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 pour 3 bars de pression dynamique 15 l/min
- ▶ Protection thermostatique contre les échaudures selon DIN EN 1111.
- ▶ Température maximale de l'eau froide : 15 °C
- ▶ Température minimale de l'eau chaude : 60 °C
- ▶ Température de fonctionnement maximale
 - Fonctionnement continu 70 °C
 - Courte période (< 10 min) 80 °C
- ▶ Alimentation en tension avec pile au lithium CRP2 6 V DC
- ▶ Puissance absorbée 1,5 W
- ▶ Type de protection IP 59k

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 při průtočném tlaku 3 bar 15 l/min
- ▶ Termostatická ochrana proti opaření podle normy DIN EN 1111
- ▶ Maximální teplota studené vody 15 °C
- ▶ Minimální teplota teplé vody 60 °C
- ▶ Maximální provozní teplota
 - Doba provozu 70 °C
 - Krátký čas (< 10 min.) 80 °C
- ▶ Napájení lithiovou baterií CRP2 6 V DC
- ▶ Příkon 1,5 W
- ▶ Krytí IP 59k

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 con 3 bares de presión de flujo 15 l/min
- ▶ Protección termostática frente a escaldaduras según DIN EN 1111.
- ▶ Temperatura máxima del agua fría 15 °C
- ▶ Temperatura mínima del agua caliente 60 °C
- ▶ Temperatura de servicio máxima
 - Funcionamiento continuo 70 °C
 - Tiempo breve (< 10 min) 80 °C
- ▶ Alimentación de corriente con batería de litio CRP2 6 V DC
- ▶ Consumo de potencia 1,5 W
- ▶ Modo de protección IP 59k

Tärkeitä ohjeita

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

Tekniset tiedot

- ▶ Vähimmäisvirtauspaine 1,0 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Suositeltava virtauspaine 3 bar
- ▶ Tilavuusvirta 3 barin virtauspaineella 15 l/min
- ▶ Termostaattinen kuumavesisuoja DIN EN 1111 mukaan
- ▶ kylmän veden enimmäislämpötila 15 °C
- ▶ lämpimän veden vähimmäislämpötila 60 °C
- ▶ Maksimaalinen käyttölämpötila
 - Jatkuva käyttö 70 °C
 - Lyhyt aika (<10 min) 80 °C
- ▶ Jännitteensyöttö litiumparistolla CRP2 6 V DC
- ▶ Tehonkulutus 1,5 W
- ▶ Suojaustapa IP 59k

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

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

Specifiche tecniche

- ▶ Pressione idraulica min. 1,0 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Pressione idraulica consigliata 3 bar
- ▶ Portata volumetrica a 3 bar di pressione idraulica 15 l/min
- ▶ Protezione antiscottatura termostatica secondo DIN EN 1111.
- ▶ Temperatura massima dell'acqua fredda 15 °C
- ▶ Temperatura minima dell'acqua calda 60 °C
- ▶ Temperatura massima di esercizio
 - Funzionamento continuo 70 °C
 - Brevemente (<10 min) 80 °C
- ▶ Alimentazione di tensione con batteria al litio CRP 2 di 6 V DC
- ▶ Potenza assorbita 1,5 W
- ▶ Tipo di protezione IP 59k

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 при гидравлическом напоре 3 бар 15 л/мин
- ▶ Термостатическая система защиты от ожога горячим паром/жидкостью согласно стандарту DIN EN 1111.
- ▶ Максимальная температура холодной воды 15 °C
- ▶ Минимальная температура горячей воды 60 °C
- ▶ Максимальная рабочая температура
 - Непрерывный режим работы 70 °C
 - короткое время (<10 мин) 80 °C
- ▶ Источник питания - литиевая батарея CRP 2 6 В постоянного тока
- ▶ Потребляемая мощность 1,5 Вт
- ▶ Вид защиты IP 59k

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 bij 3 bar dynamische druk 15 l/min
- ▶ Thermostatische beveiliging tegen verbranding volgens DIN EN 1111.
- ▶ maximale koudwatertemperatuur 15 °C
- ▶ minimale warmwatertemperatuur 60 °C
- ▶ Maximale bedrijfstemperatuur
 - Continubedrijf 70 °C
 - Kortstondig (<10 min) 80 °C
- ▶ Spanningsvoorziening d.m.v. lithiumbatterij CRP2 6 V DC
- ▶ Opgenomen vermogen 1,5 W
- ▶ Veiligheidsgraad IP 59k

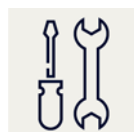


1. Montage

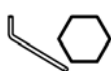
EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

CS Montáž
FI Asennus
RU Монтаж

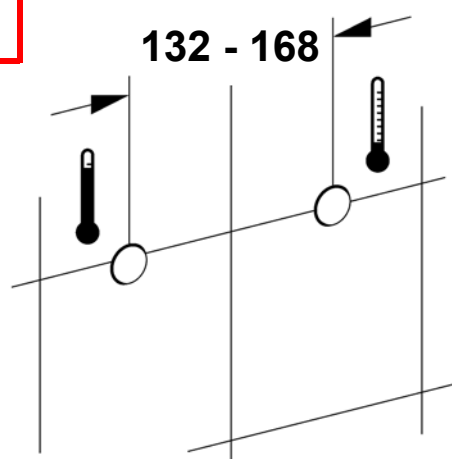


17 mm
30 mm

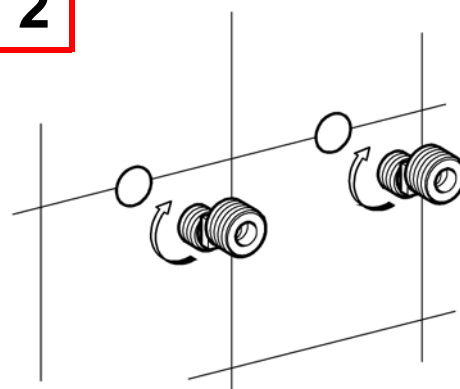


2,5 mm
4 mm

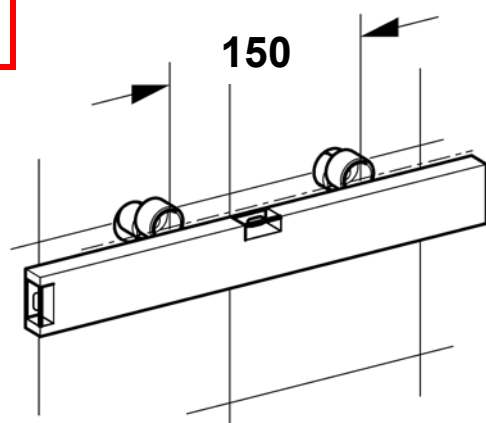
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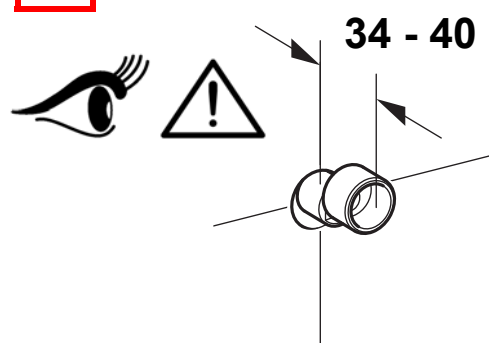
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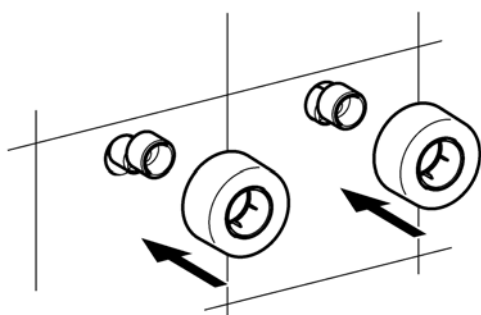
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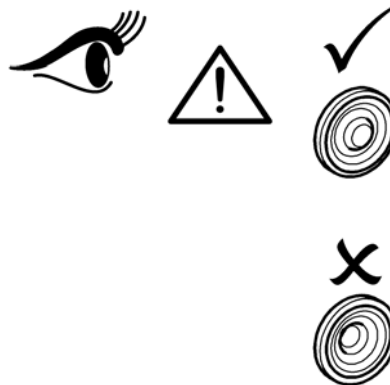
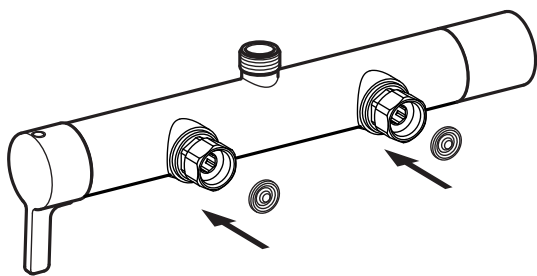
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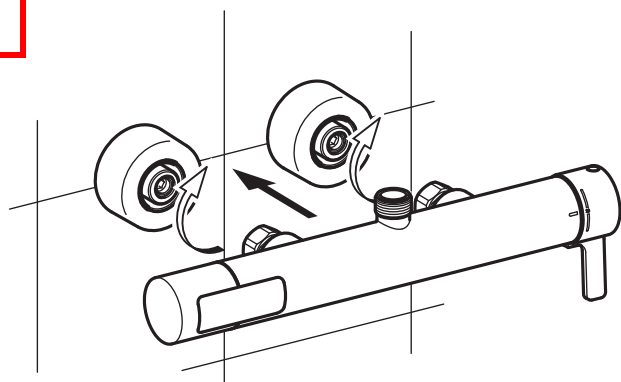
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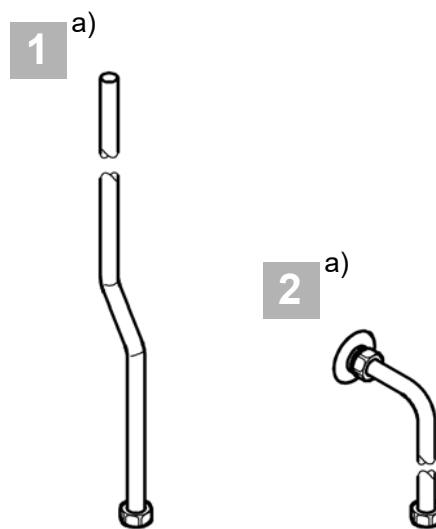
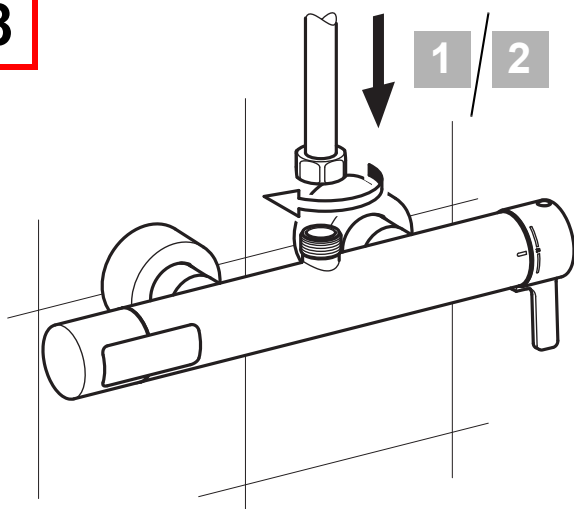
6



7



8



EN a) Not included in scope of delivery

DE a) nicht Lieferumfang

PL a) poza zakresem dostawy

SV a) ngår ej i leveransen

FR a) non compris dans la livraison

CS a) Není součástí dodávky

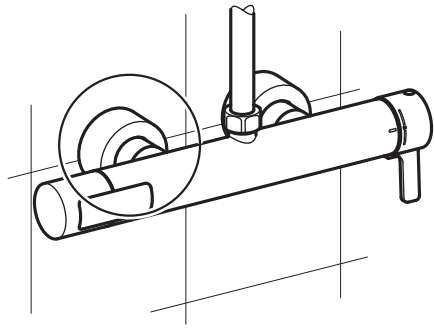
ES a) no forma parte del volumen de suministro

FI a) ei kuulu toimitukseen

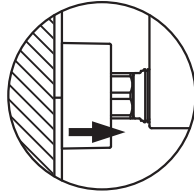
IT a) Non compreso nella fornitura

RU a) Не входит в объём поставки

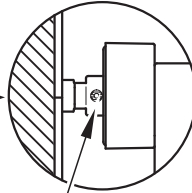
NL a) niet bij levering inbegrepen



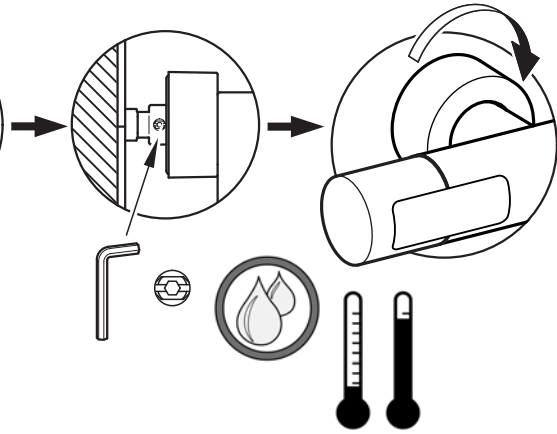
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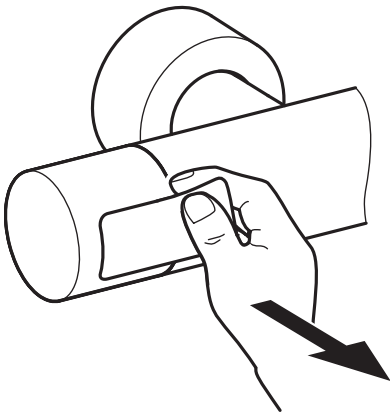
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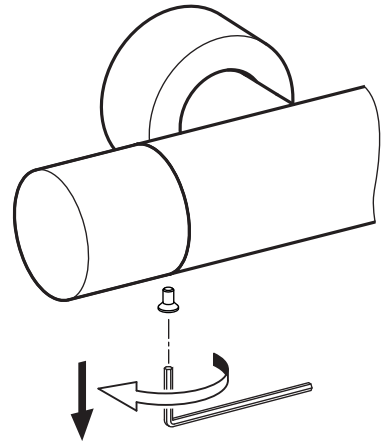
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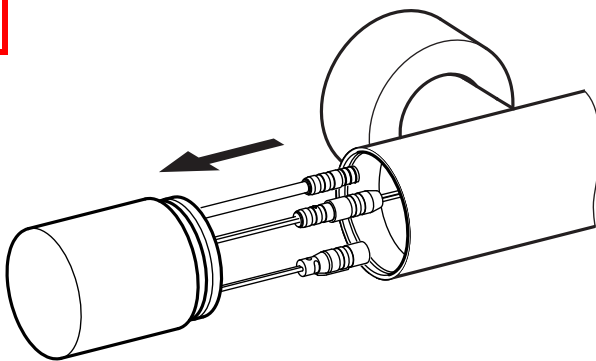
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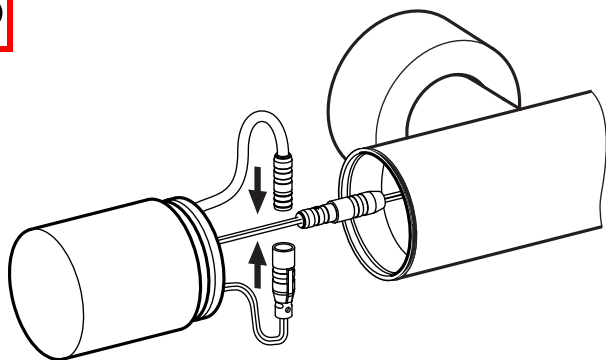
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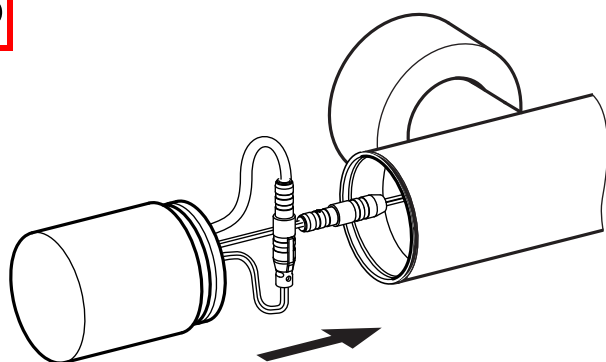
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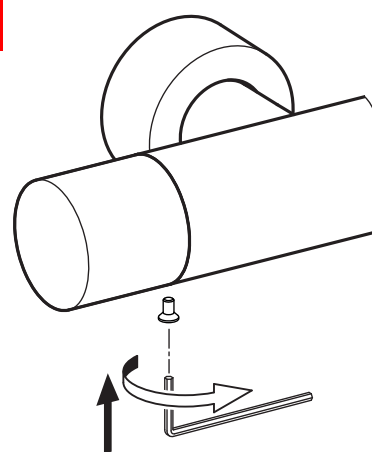
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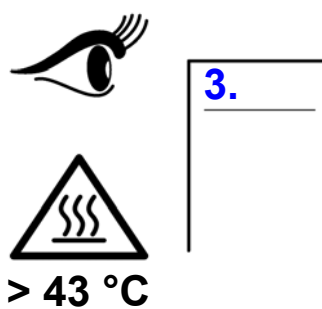
16



17



18



2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

PL Funkcja

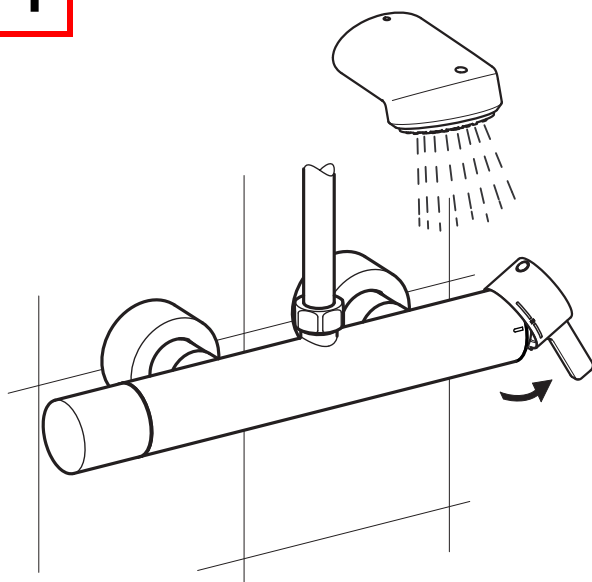
SV Funktion

CS Funkce

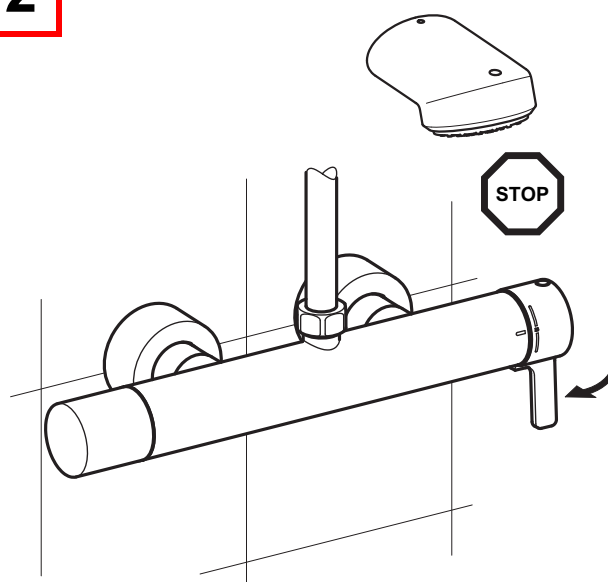
FI Toiminto

RU Функционирование

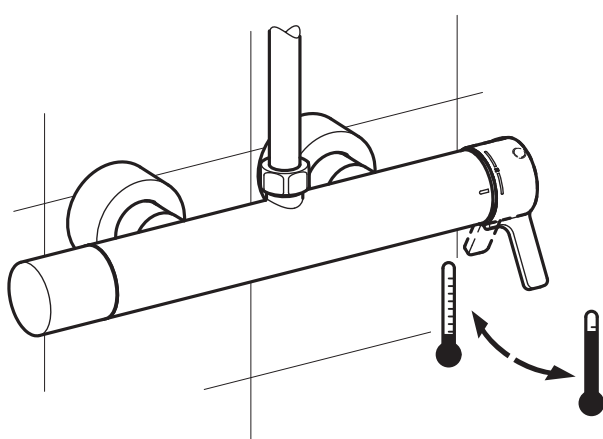
1



2



3

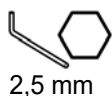
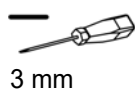
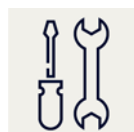


3. Thermische Desinfektion - manuell

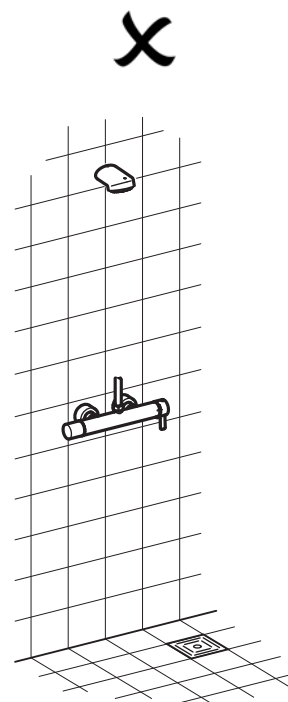
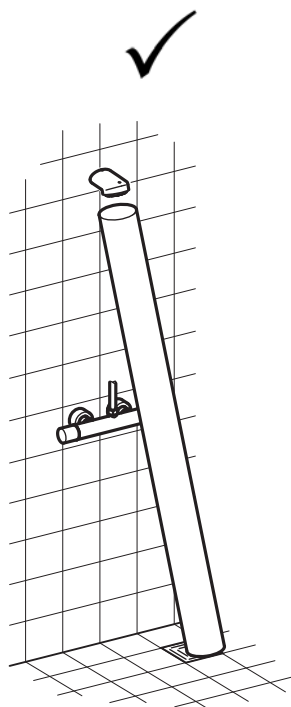
EN Thermal disinfection
FR Désinfection thermique
ES Desinfección térmica
IT Disinfezione termica

NL Thermische desinfectie
PL Dezynfekcja termiczna
SV Termisk desinfektion

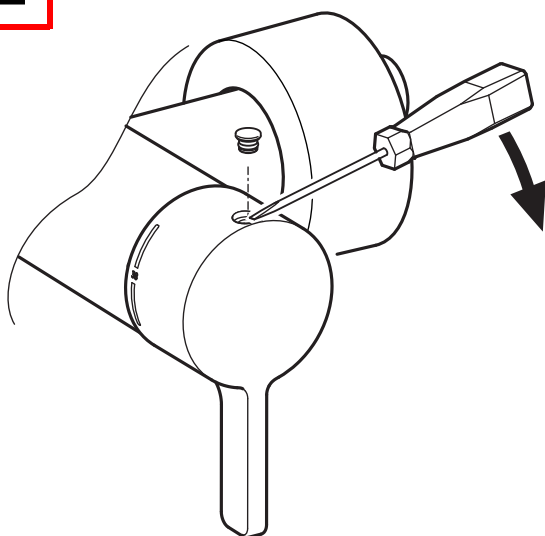
CS Tepelná dezinfekce
FI Terminen desinfiointi
RU Термическая дезинфекция



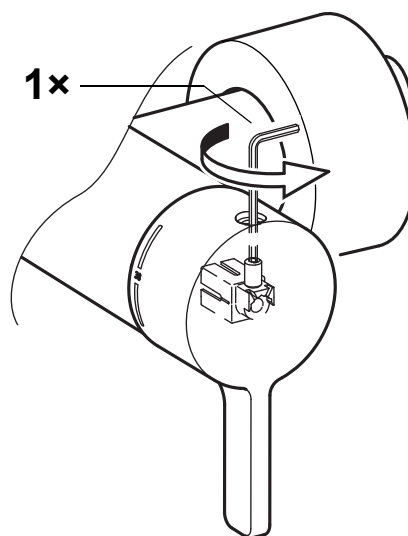
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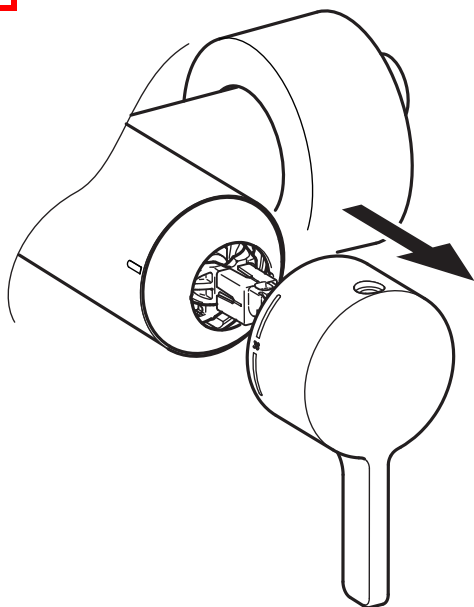
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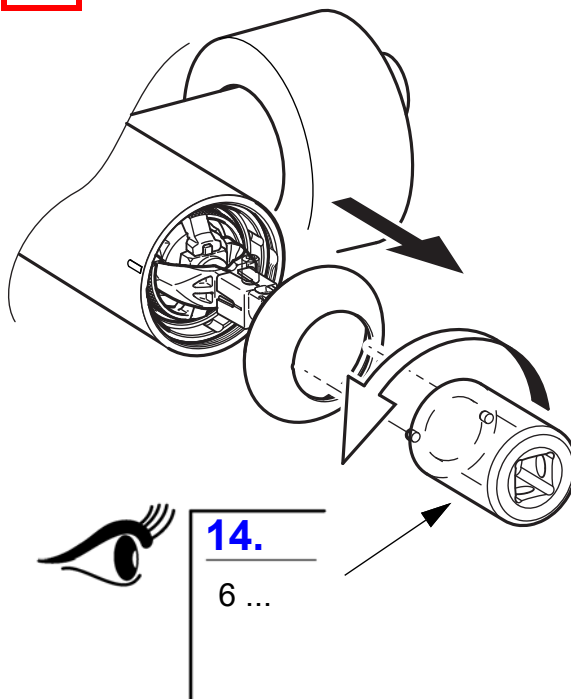
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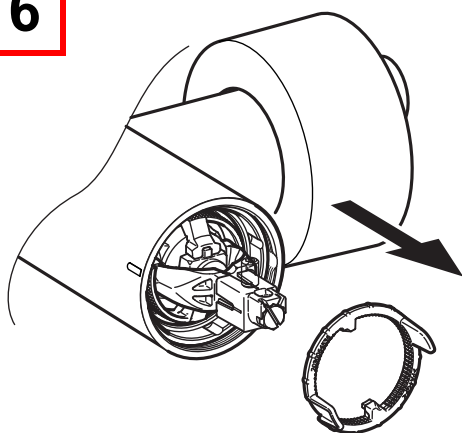
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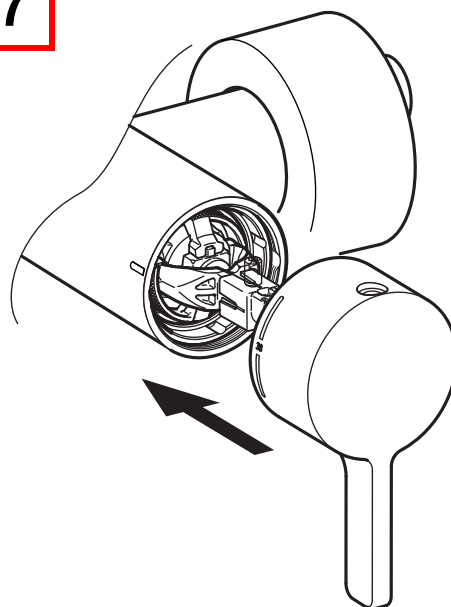
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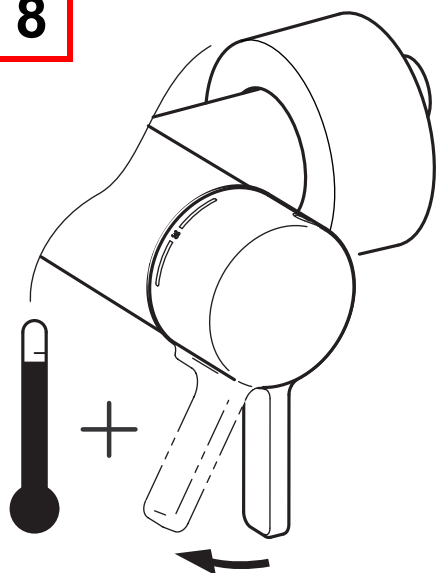
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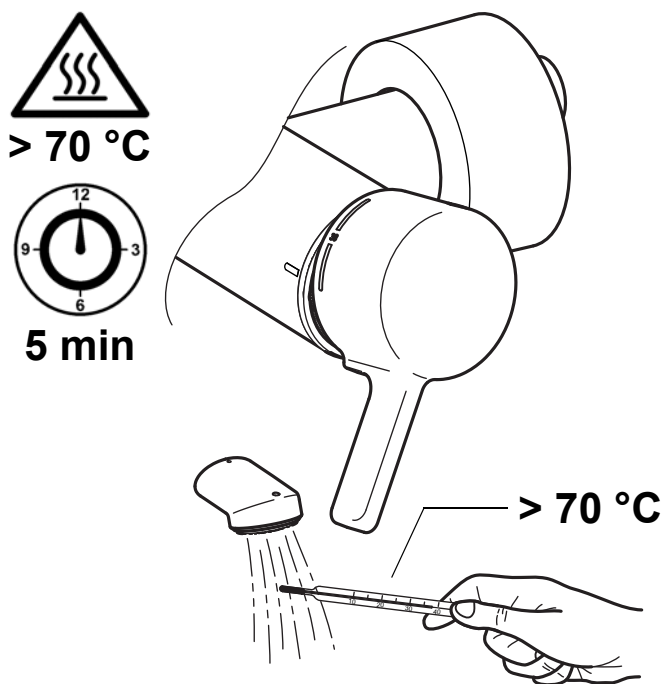
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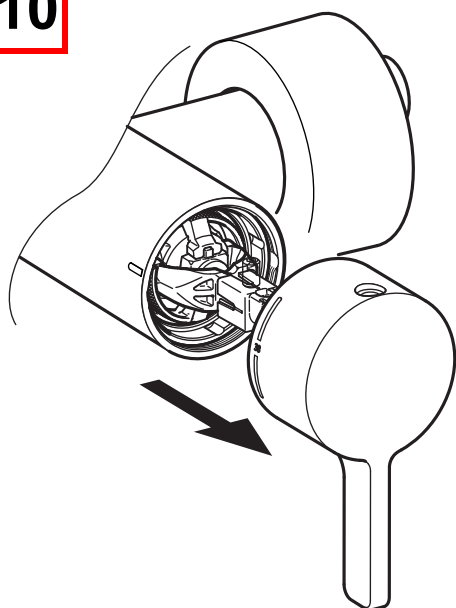
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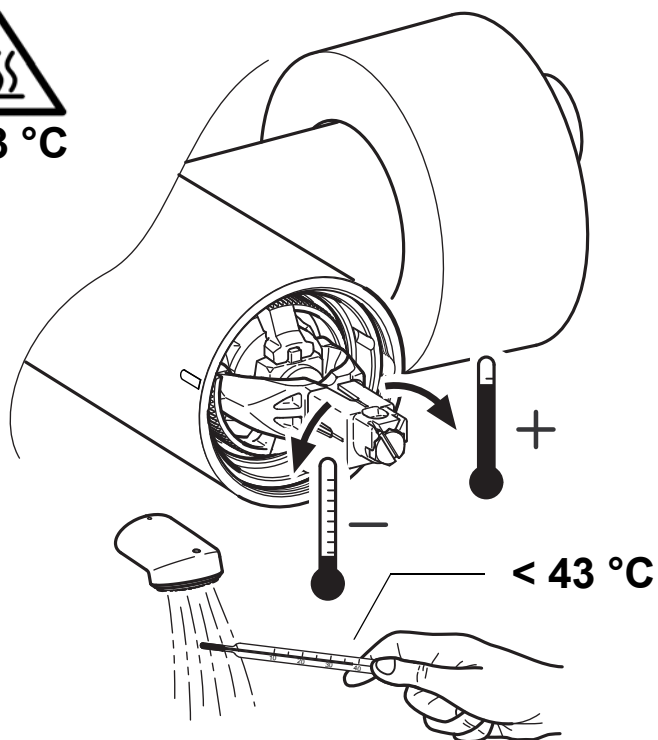
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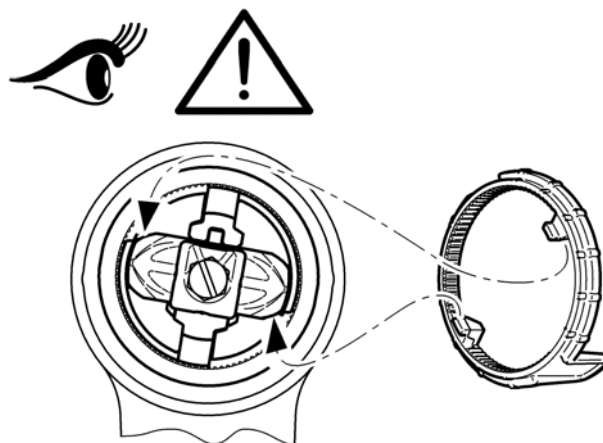
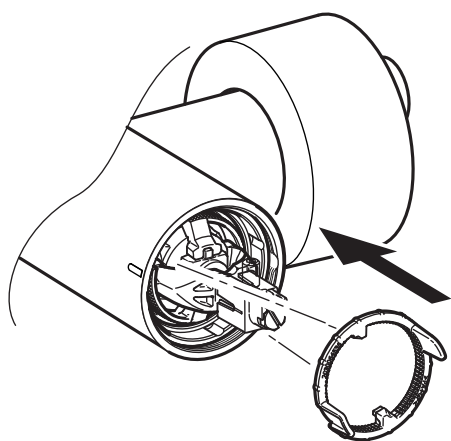
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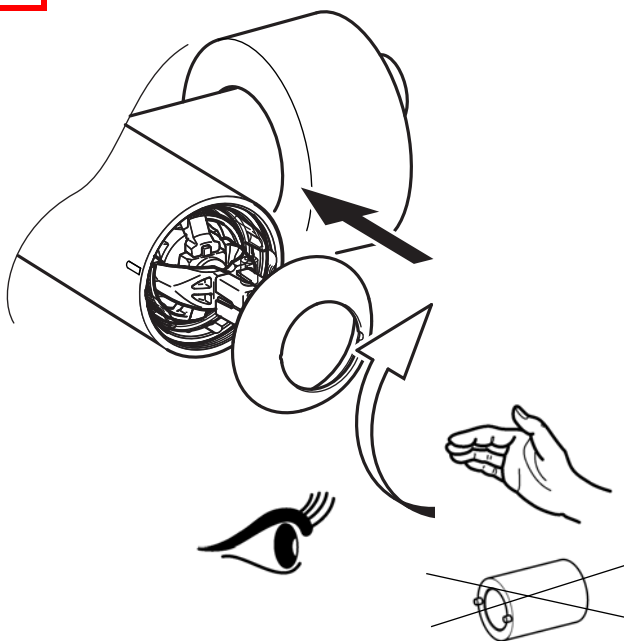
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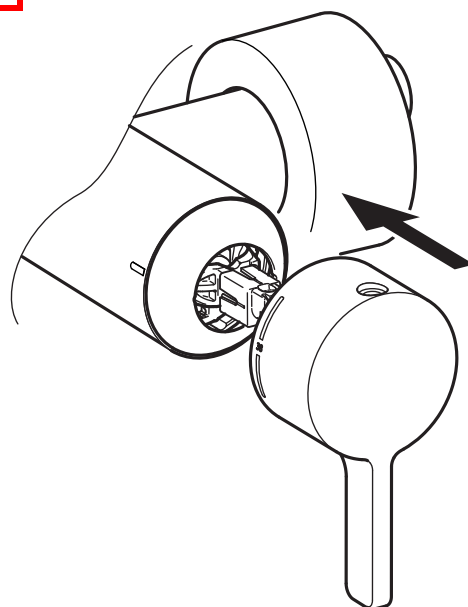
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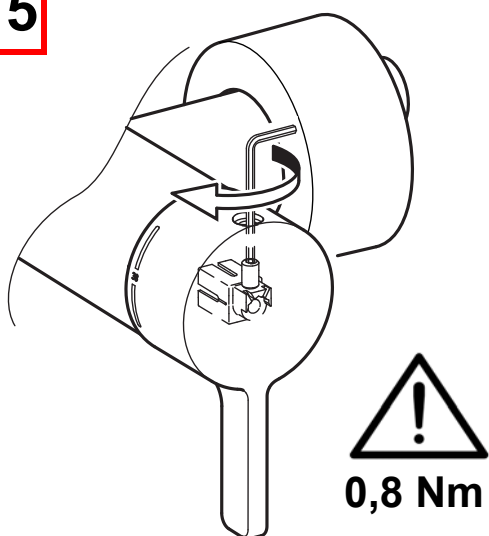
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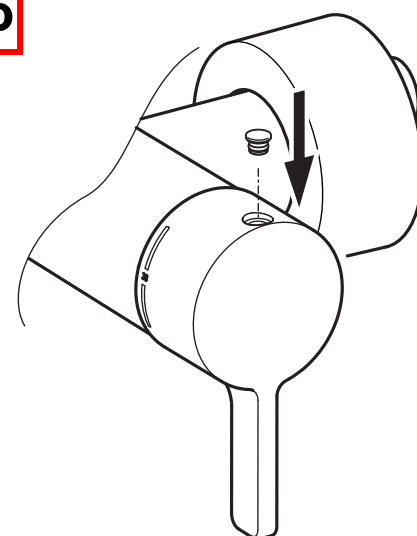
14



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16



4. 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

- A: Interval adjustable in h
- B: Flow duration adjustable in s

DE

- A: Intervall einstellbar in h
- B: Fließzeit einstellbar in s

FR

- A: intervalle réglable en h
- B: durée d'écoulement réglable en s

ES

- A: Intervalo ajustable en horas
- B: Tiempo de flujo activable en seg

IT

- A: intervallo impostabile in h
- B: durata di flusso impostabile in s

NL

- A: Interval instelbaar in u
- B: Stromingstijd instelbaar in s

PL

- A: odstęp czasu regulowany w godzinach
- B: czas przepływu regulowany w sekundach

SV

- A: Intervall kan ställas in i timmar
- B: Flödestid kan ställas in i sekunder

CS

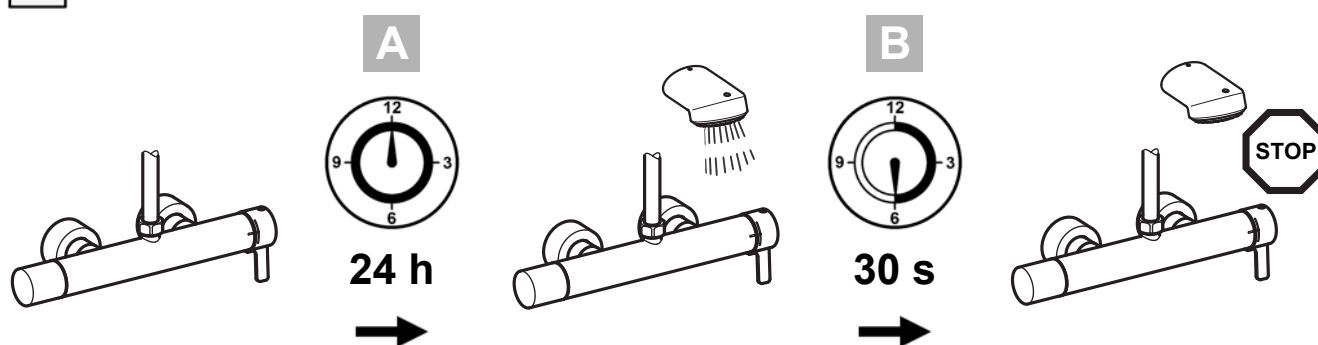
- A: Interval s nastavením v h
- B: Doba průtoku s nastavením v s

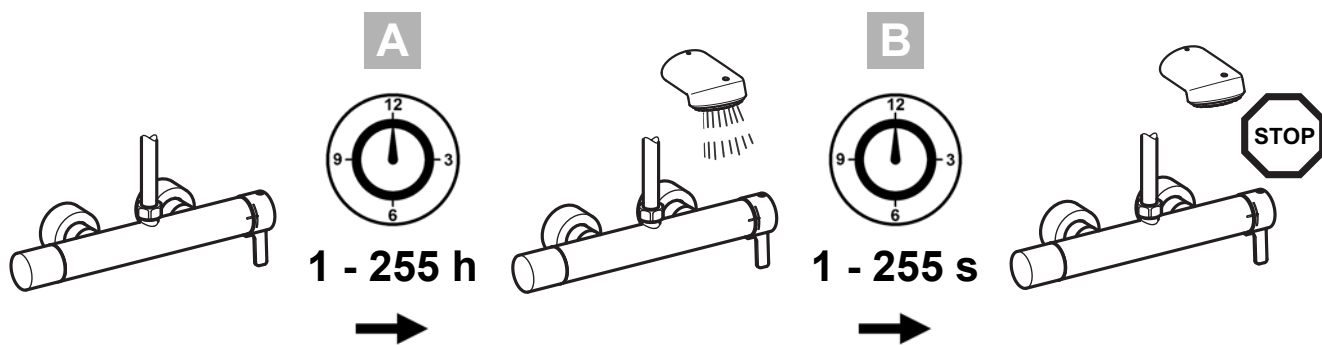
FI

- A: Aikaväli, asetettavissa h
- B: Virtausaika, asetettavissa s

RU

- A: интервал задается в ч
- B: время течения задается в сек





5. Verbrühungsschutz einstellen

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



EN

Warning

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

Failure to observe can cause bodily harm due to scalding.

DE

Warnung

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

Nichtbeachtung kann Körperverletzung durch Verbrühung bewirken.

FR

Avertissement

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

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

ES

Aviso

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

La no observación puede tener como consecuencia escaldaduras.

IT

Avvertenza

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

La non osservanza può causare ustioni.

NL

Waarschuwing

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

PL

Ostrzeżenie

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

Nieprzestrzeganie tego zalecenia może prowadzić do urazów ciała spowodowanych poparzeniem.

SV

Varning

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

Om detta inte efterföljs finns det risk för skållningsskador.

CS

Varování

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

Nerespektování může vést k poranění opařením.

FI

Varoitus

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

Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

RU

Предупреждение

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

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

1



3.

1

6

2



3.

11

16



> 43 °C

6. Wartung

EN Maintenance
 FR Maintenance
 ES Mantenimiento
 IT Manutenzione

NL Onderhoud
 PL Konserwacja
 SV Underhåll

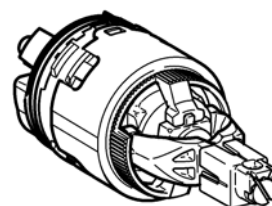
CS Varování
 FI Huolto
 RU Техническое обслуживание



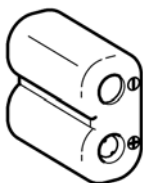
7.



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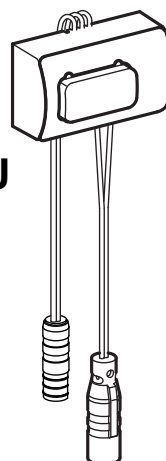


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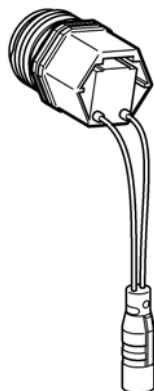
10.

CM-HU





11.



12.



7. 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

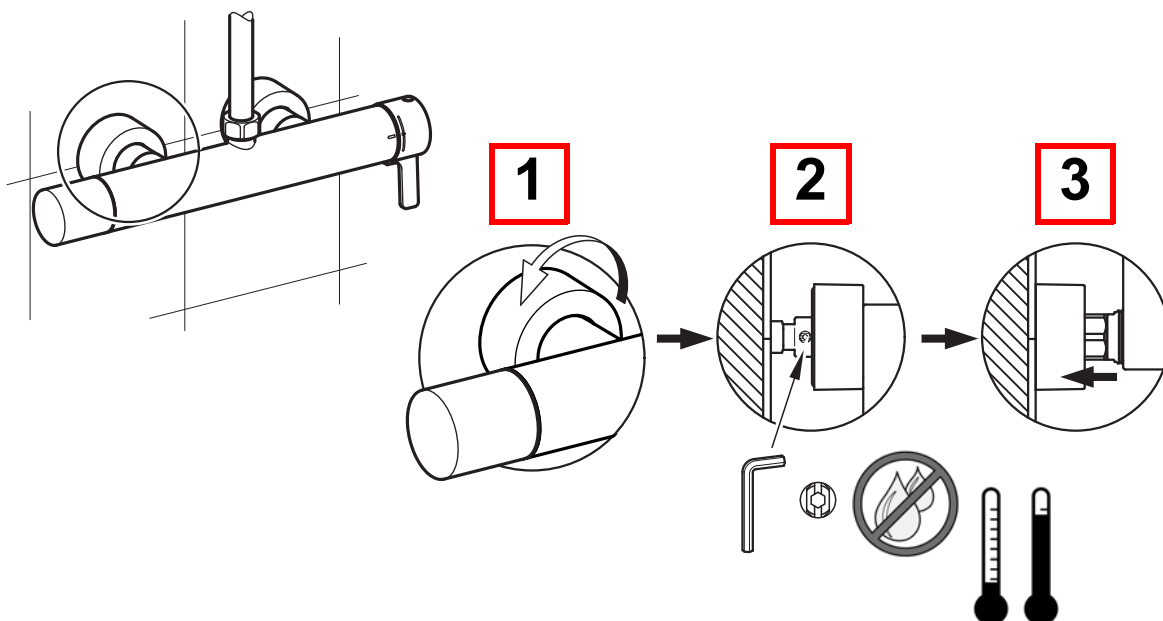
RU Сменить сеточки



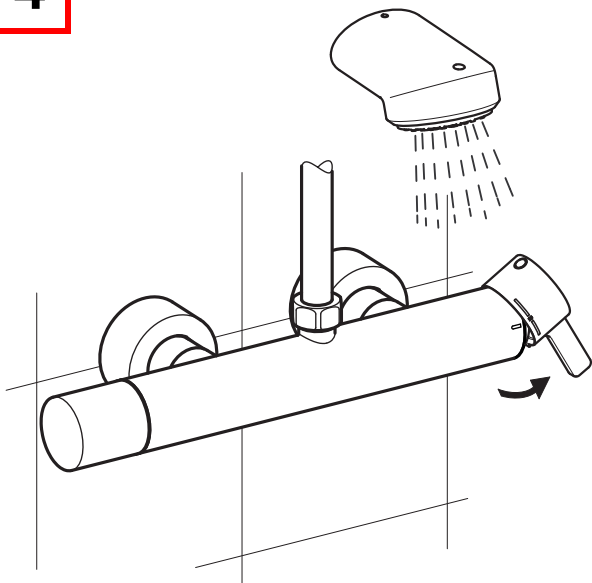
30 mm



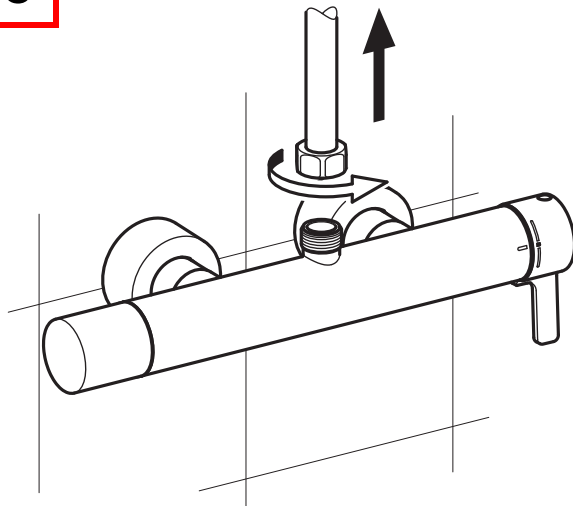
4 mm



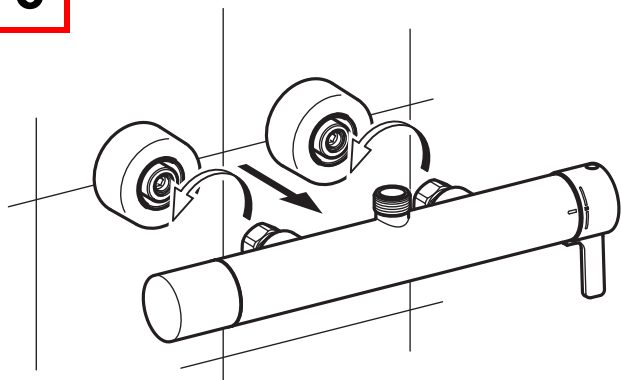
4



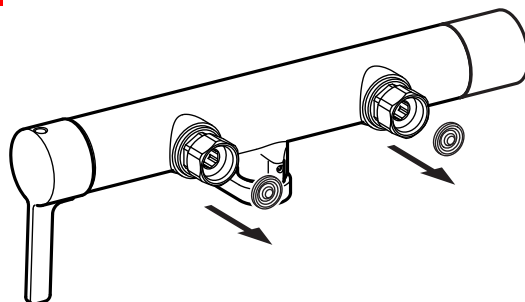
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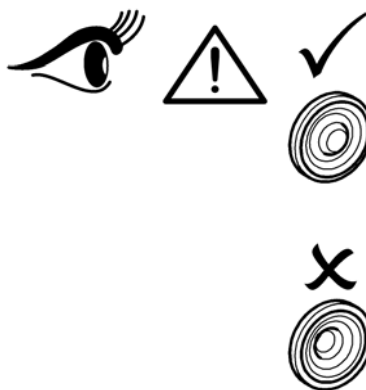
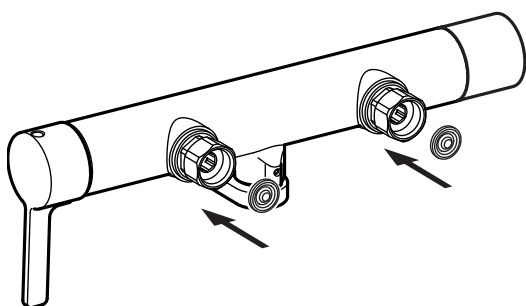
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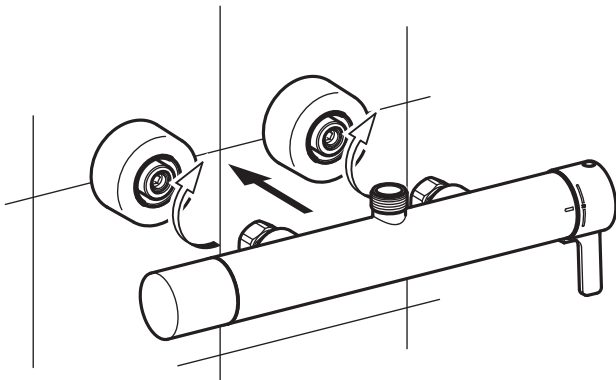
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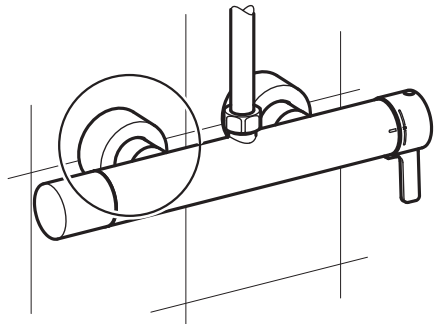
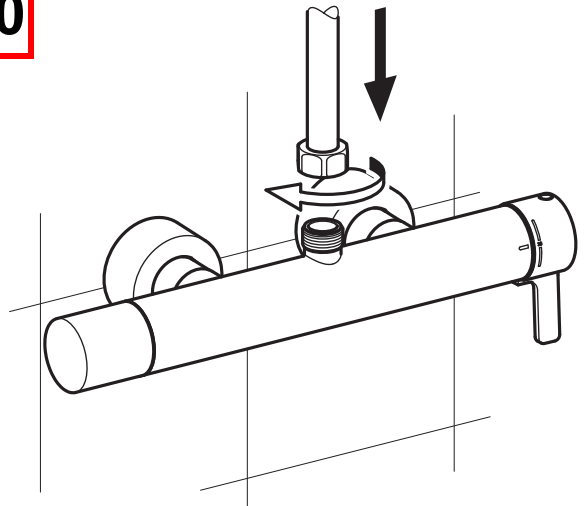
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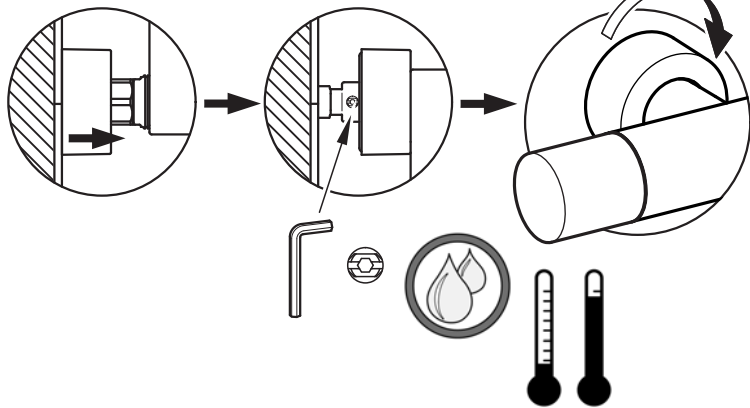
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8. Thermostatkartusche wechseln

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 skållningsskyddet efter montering av armaturen eller demontering av termoelementet. Om detta inte efterföljs finns det risk för skållningsskador.

CS

Varování

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

FI

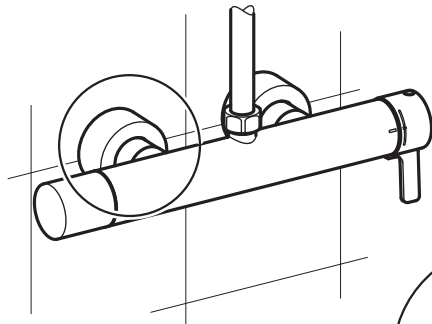
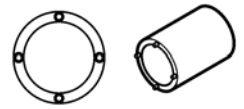
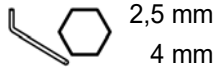
Varoitus

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

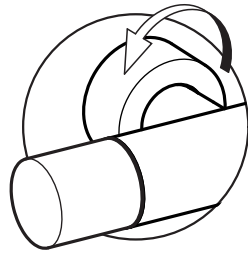
RU

Предупреждение

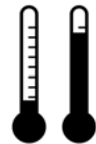
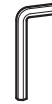
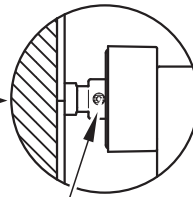
После монтажа арматуры или демонтажа термоэлемента настроить защиту от ошпаривания. Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.



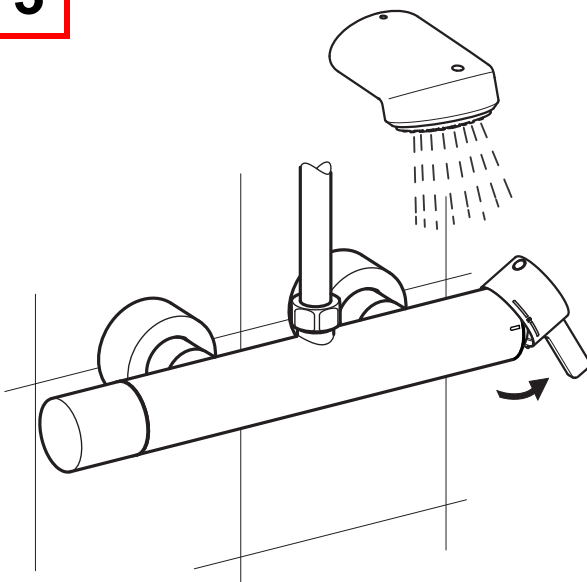
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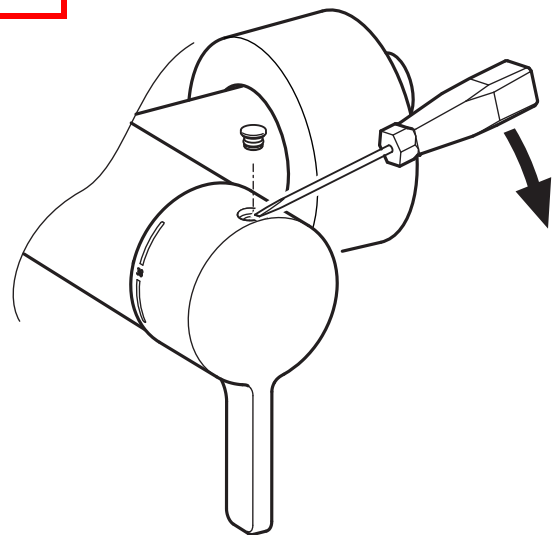
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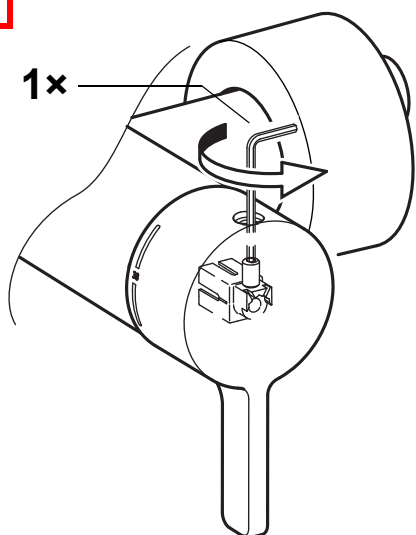
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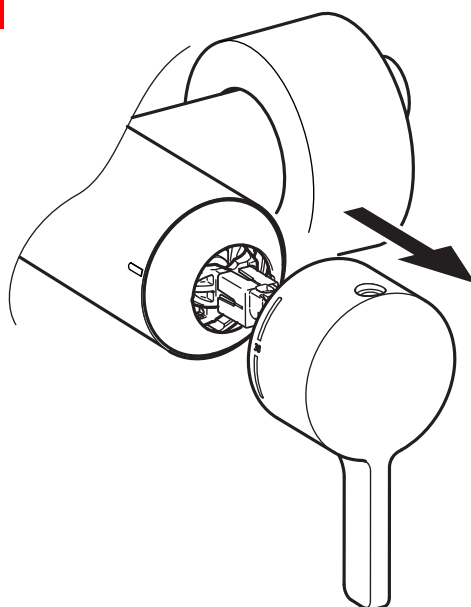
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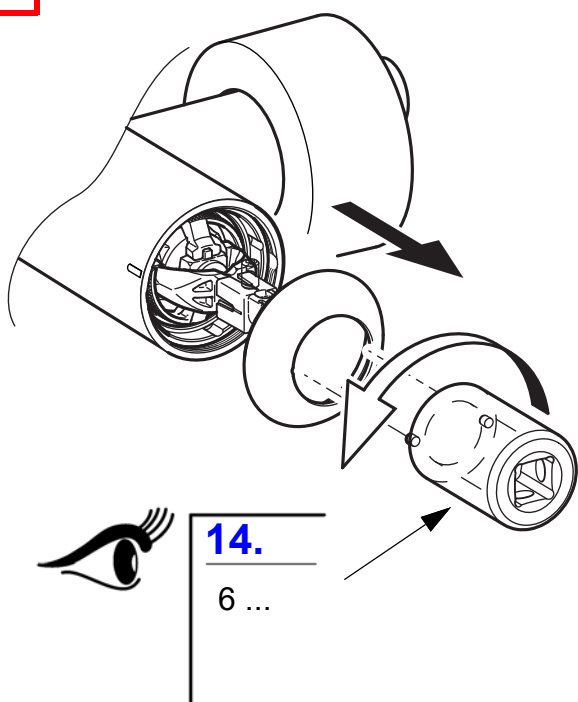
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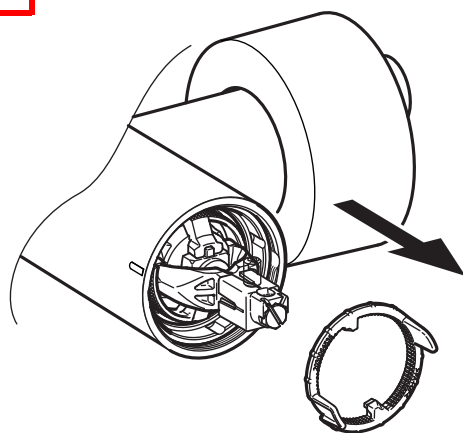
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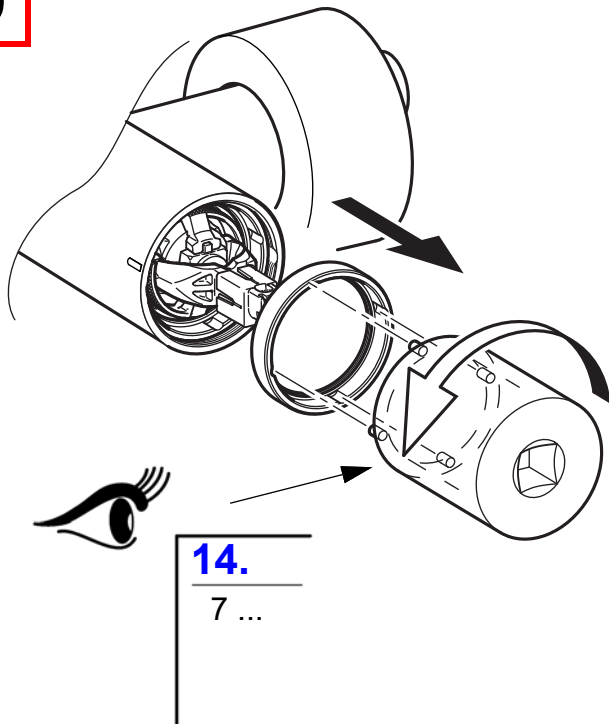
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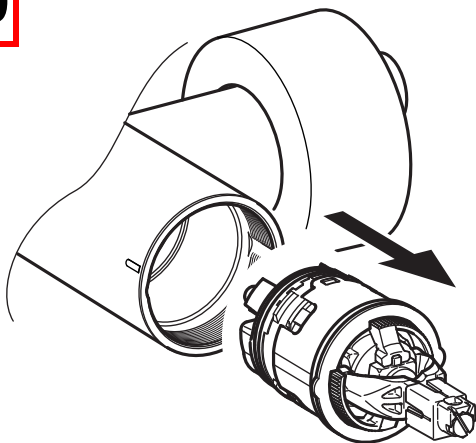
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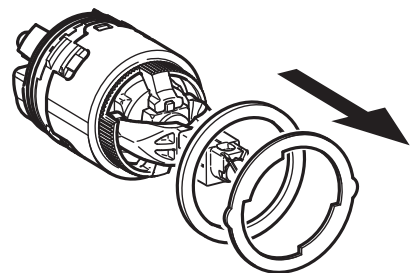
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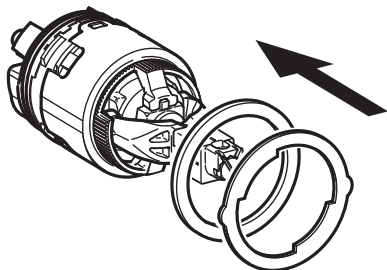
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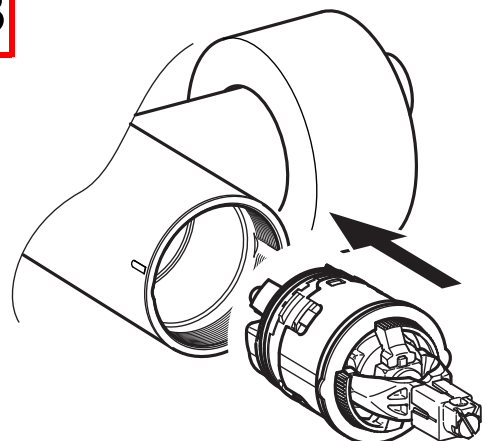
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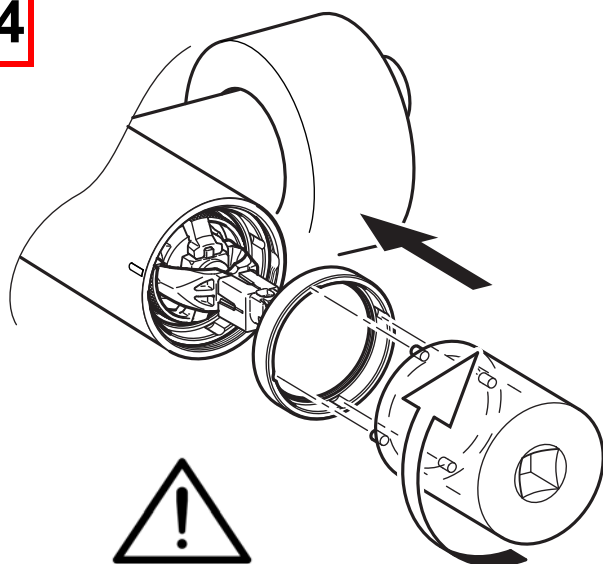
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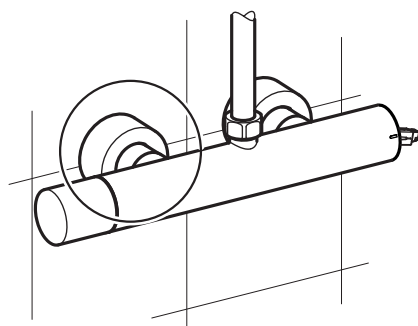
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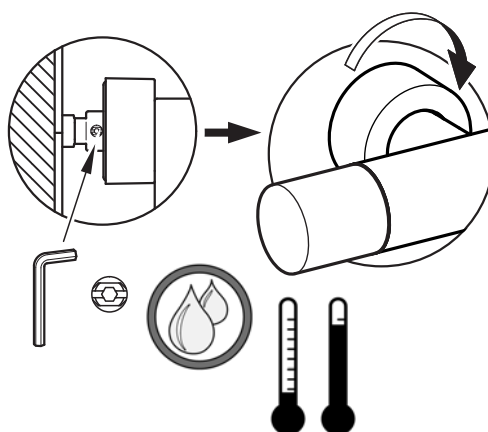


10 - 12 Nm



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17



> 43 °C

3.

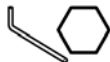
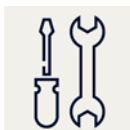
11 - 16

9. Batteriewechsel

EN Battery replacement
FR Remplacement des piles
ES Cambio de la pila
IT Cambio delle batterie

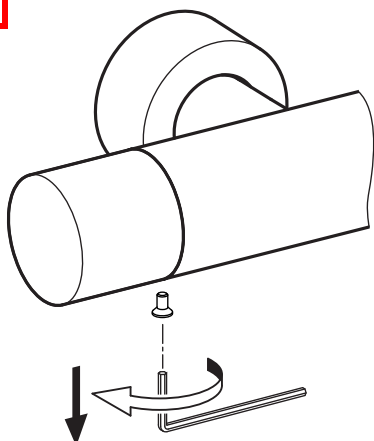
NL Batterijen vervangen
PL Wymiany baterii
SV Batteribyte

CS Výměna baterie
FI Paristonvaihto
RU замена батареи

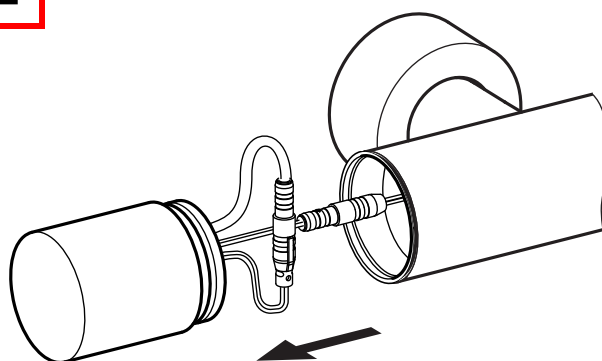


2,5 mm

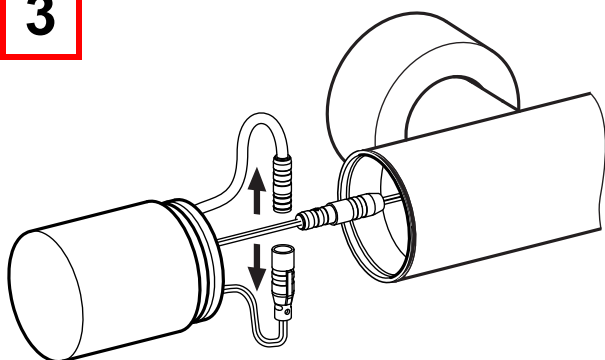
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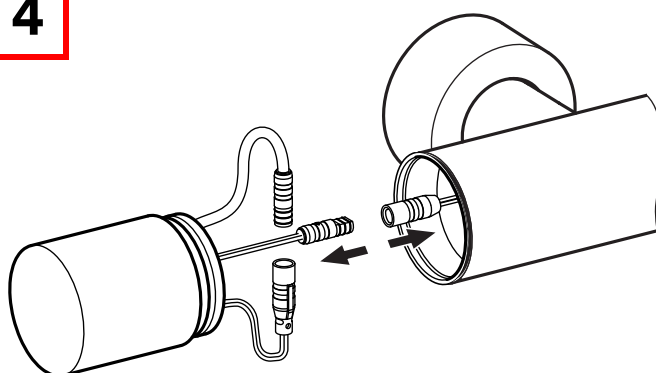
2



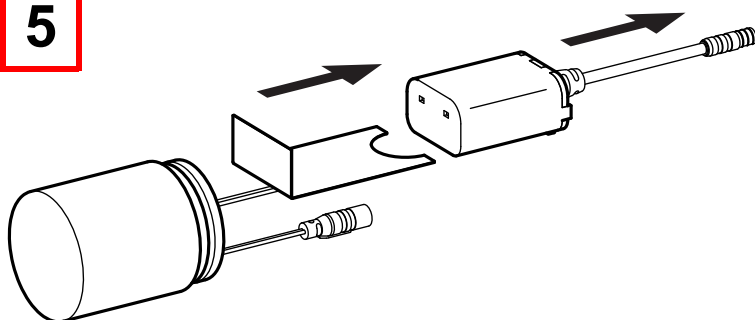
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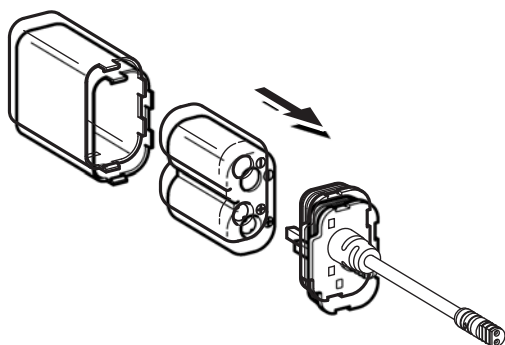
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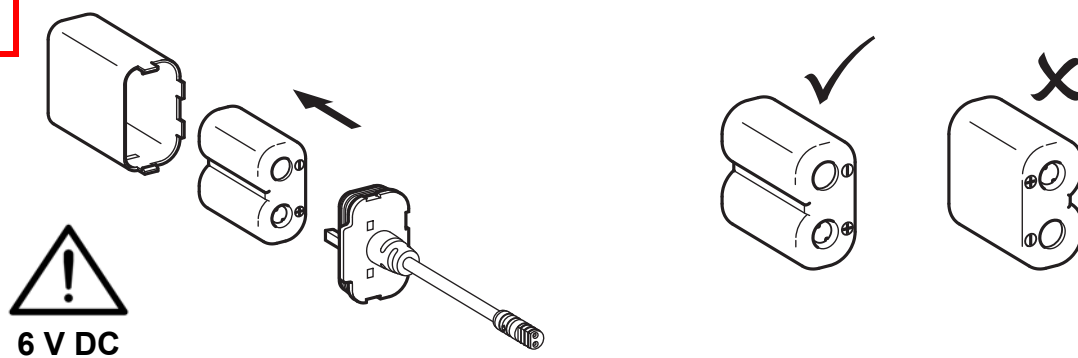
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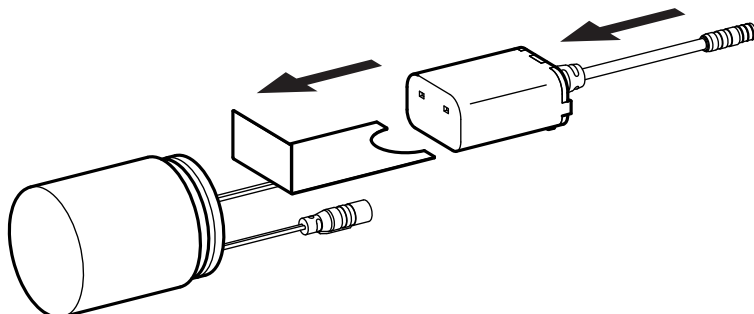
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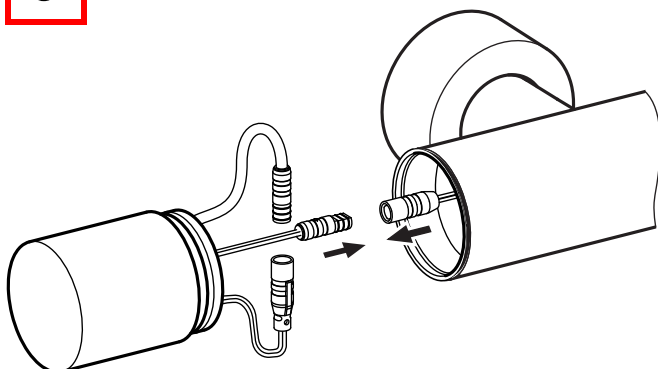
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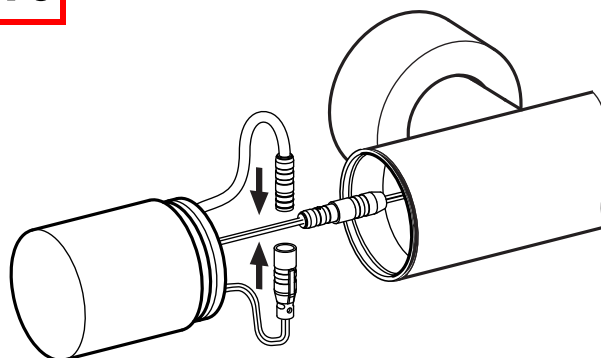
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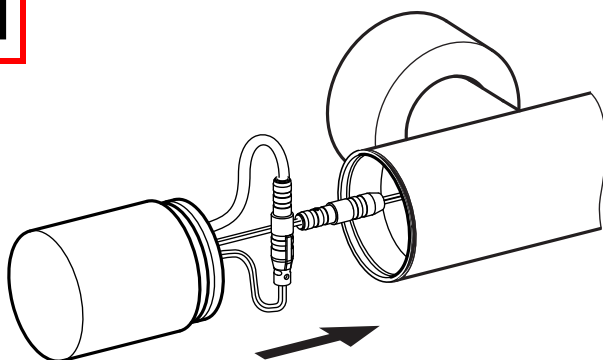
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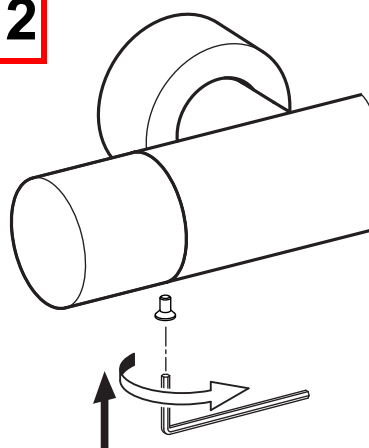
10



11



12



10. Sensor wechseln (CM-HU)

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

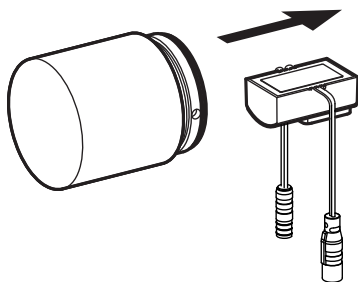
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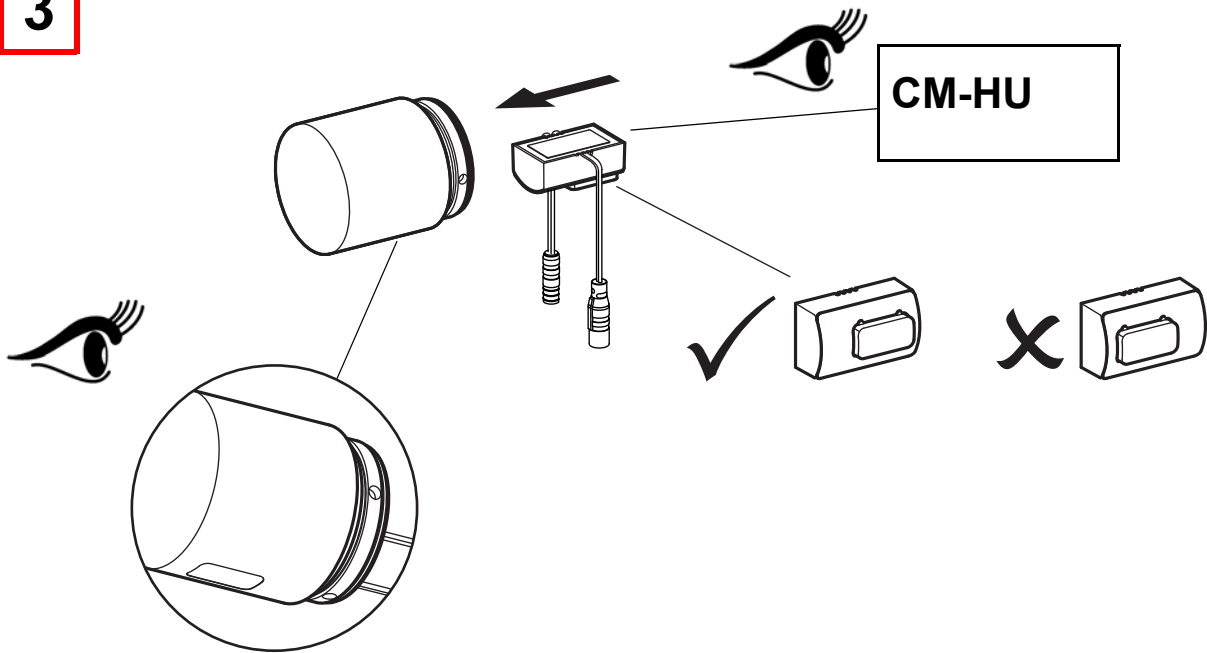
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1 - 5

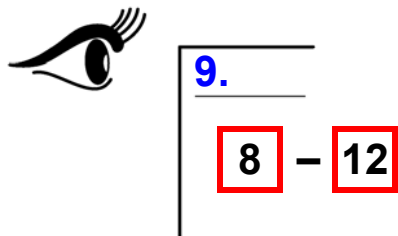
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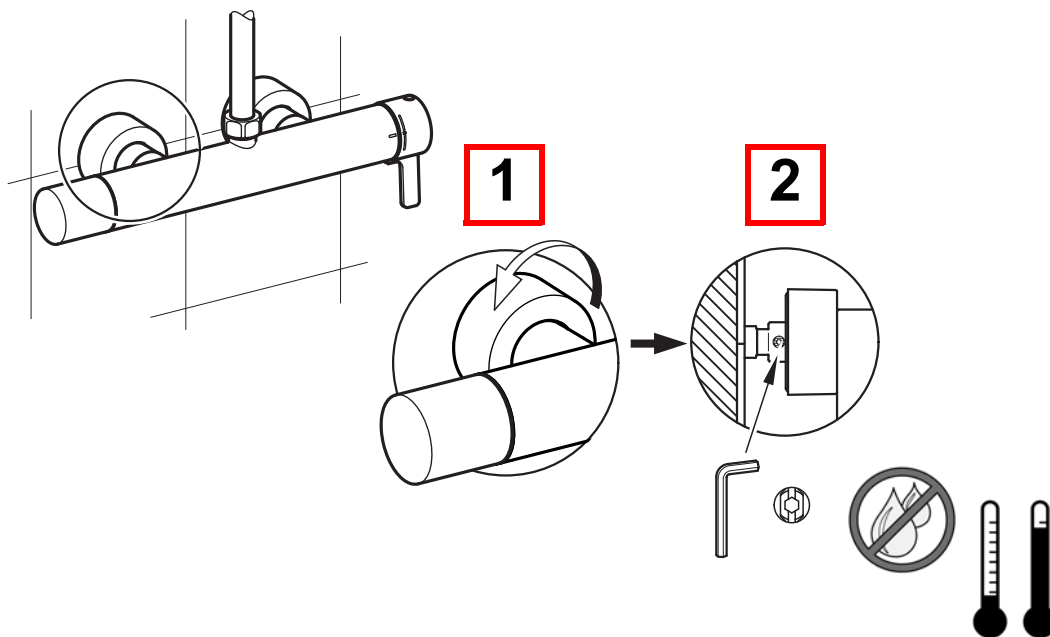
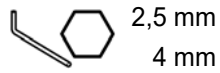


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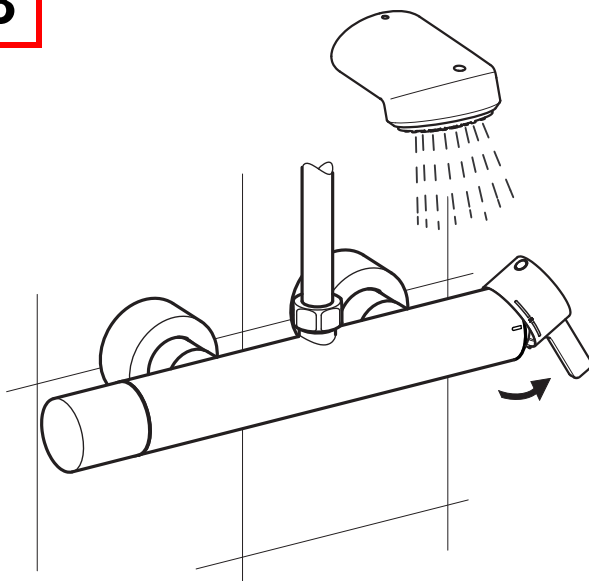


11. Magnetventilkartusche wechseln

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		



3

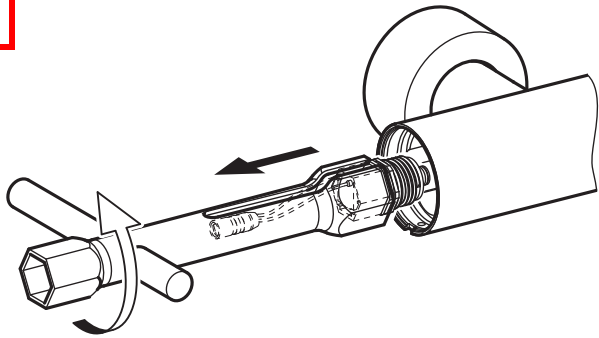


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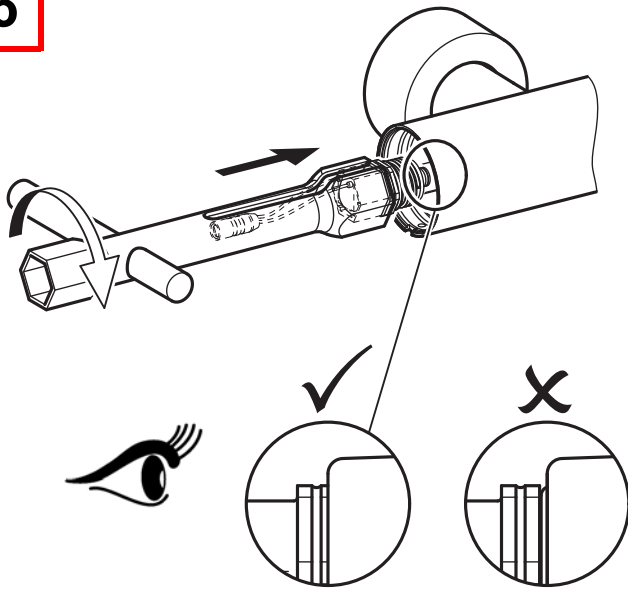


9.
1 - 4

5



6

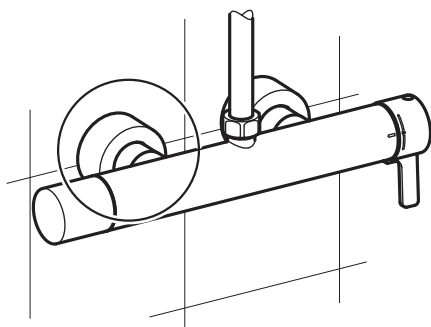


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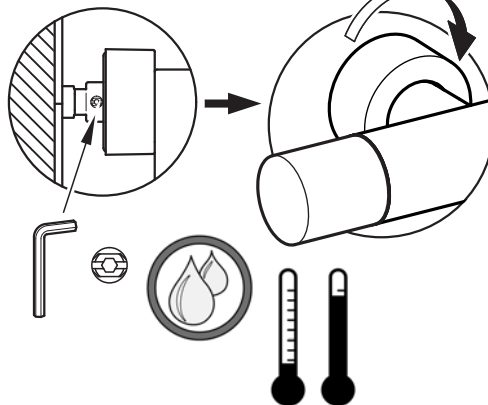
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9 - 12



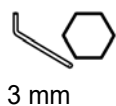
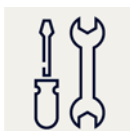
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9



12. Rückflussverhinderer wechseln

EN Replace the return flow inhibitor	NL Terugstroomklep vervangen	CS Vyměňte zábranu zpětného průtoku
FR Remplacement du clapet de non-retour	PL Wymiana zaworu zwrotnego	FI Paluuvirtausestäjän vaihto
ES Reemplazar la válvula antiretorno	SV Byt återströmningsskydd	RU Заменить клапан обратного течения
IT Sostituire la valvola antiriflusso		



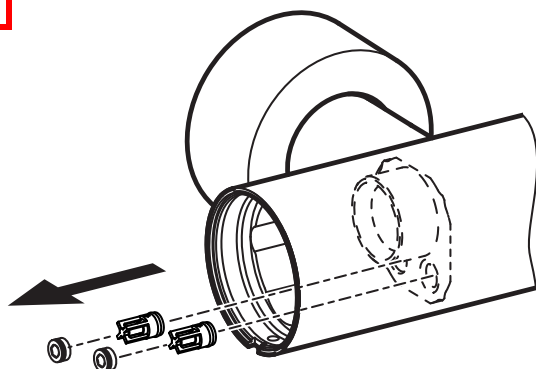
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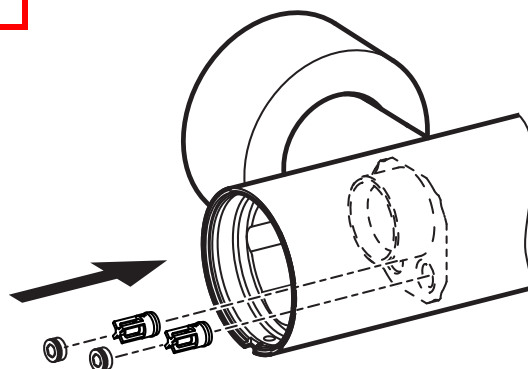
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1 – **5**

2



3



4



11.

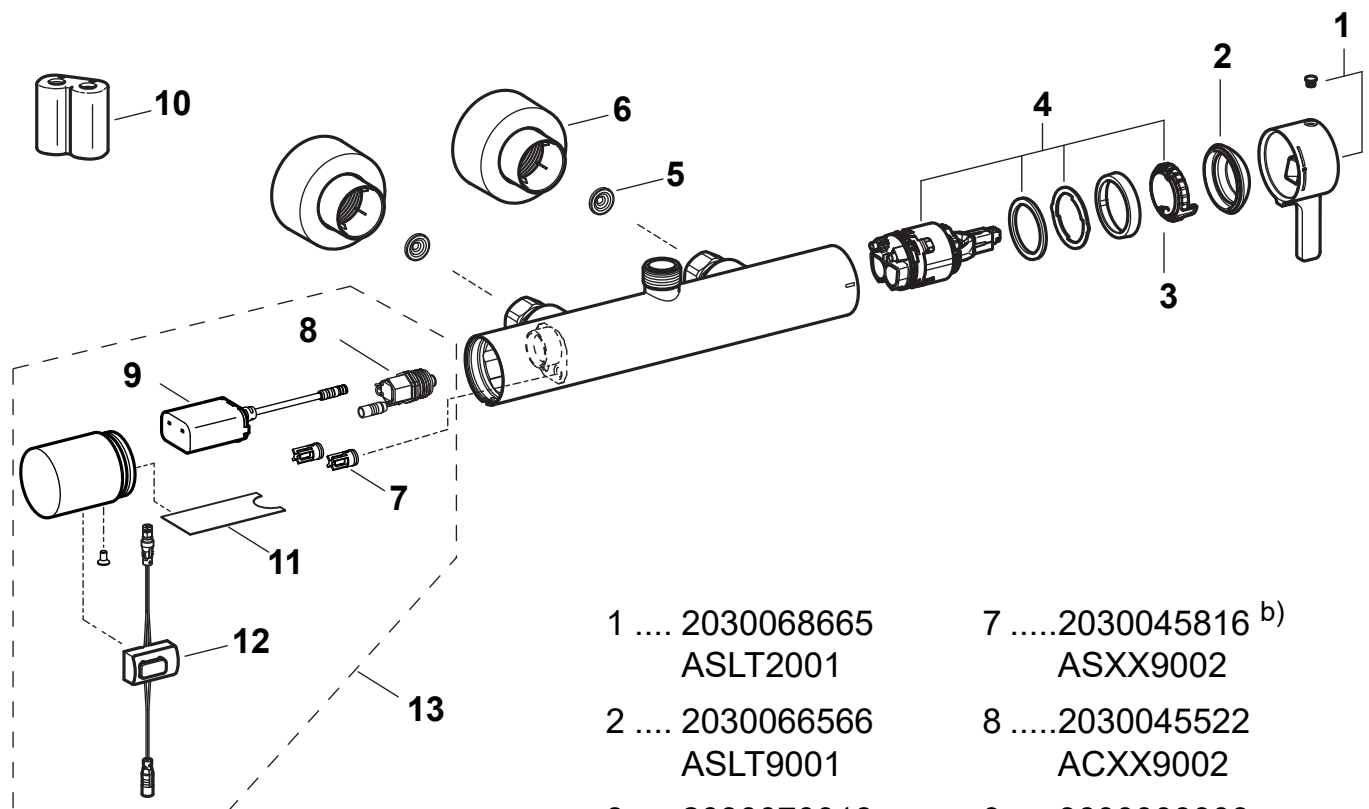
6 – **9**

13. 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 2030068665 ASLT2001	72030045816 ^{b)} ASXX9002
2 2030066566 ASLT9001	82030045522 ACXX9002
3 2030070018 ASLT9004	93600009909 ASXT9009
4 2030066567 ASLT9002	10 ...2000104846 EPRTR0008
5 2000104706 ^{c)} ASXX9011	11....2030053034 ^{c)} ASET2010
6 2030046777 ^{a)} ASXX9003	12 ...3600009925 ASXT9010
	13 ...3600003861 ACLT9001

EN a) 2 pieces
b) 3 pieces
c) 10 pieces

ES a) 2 piezas
b) 3 piezas
c) 10 piezas

PL a) 2 sztuk
b) 3 sztuk
c) 10 sztuk

FI a) 2 kappaletta
b) 3 kappaletta
c) 10 kappaletta

DE a) 2 Stück
b) 3 Stück
c) 10 Stück

IT a) 2 pezzi
b) 3 pezzi
c) 10 pezzi

SV a) 2 styck
b) 3 styck
c) 10 styck

RU a) 2 штук
b) 3 штук
c) 10 штук

FR a) 2 pièces
b) 3 pièces
c) 10 pièces

NL a) 2 stuk
b) 3 stuk
c) 10 stuk

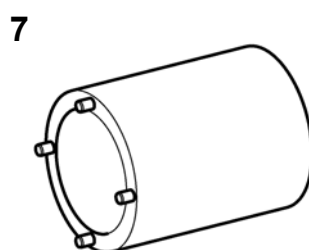
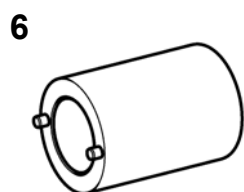
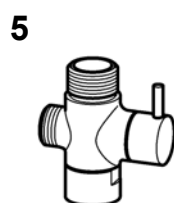
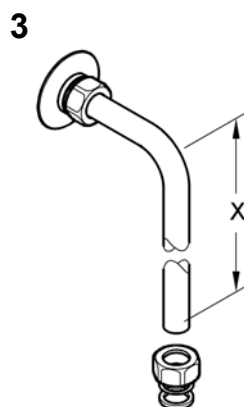
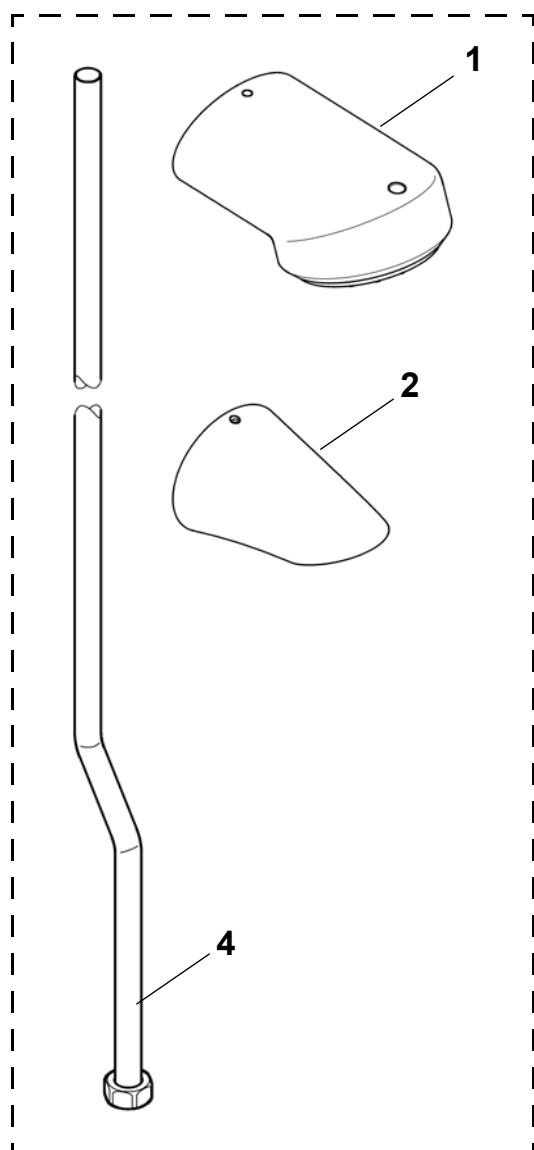
CS a) 2 kusů
b) 3 kusů
c) 10 kusů

14. Zubehör

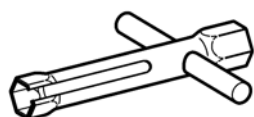
EN Accessories
FR Accessoire
ES Accesorios
IT Accessori

NL Toebehoren
PL Akcesoria
SV Tillbehör

CS Příslušenství
FI Lisävarusteet
RU принадлежности



8



- 1..... 2030021283
SHAC0008
- 2..... 2000103757
AQUA757
- 3..... **X=150 mm:**
2030050434
ACXX2005
X=500 mm:
2030050435
ACXX2006
- 4..... 2030041522
ACSX2002
- 5..... 2030041561
ACXX2004
- 6..... 2030067601
ACLT1001
- 7..... 2030067705
ACLT1002
- 8..... 2030047722
ACEX9011

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