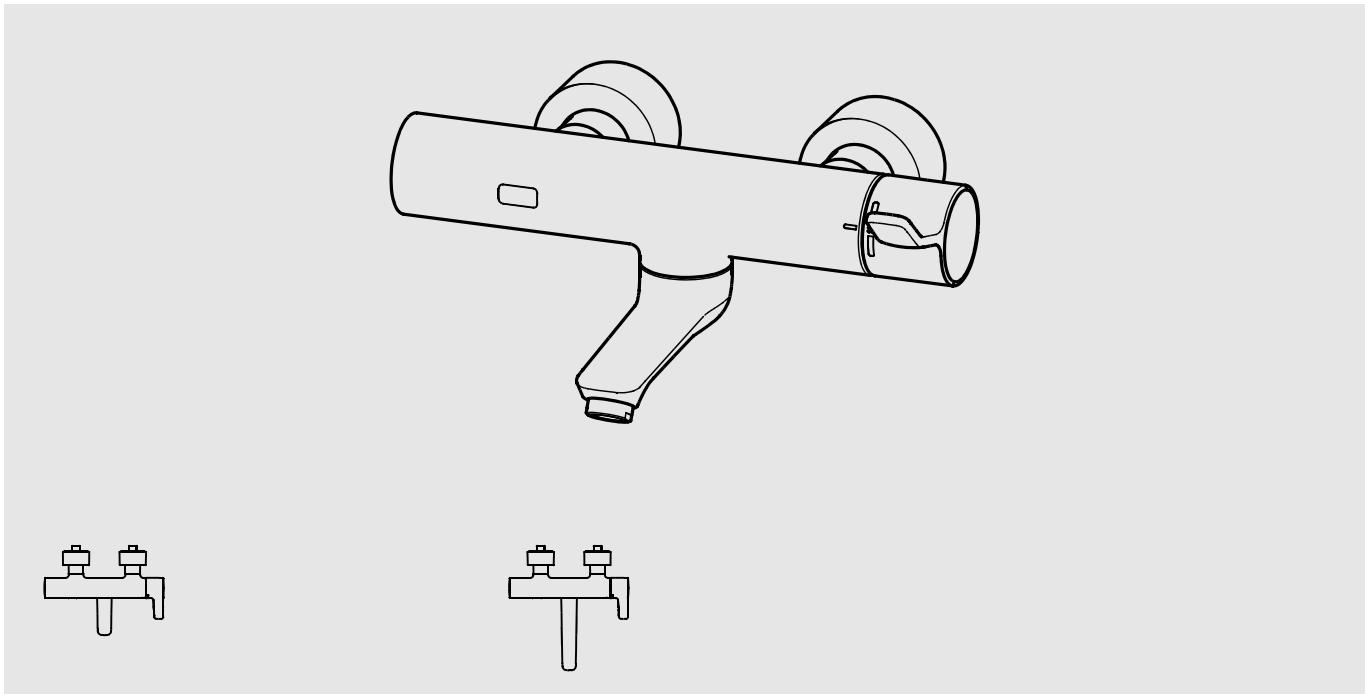


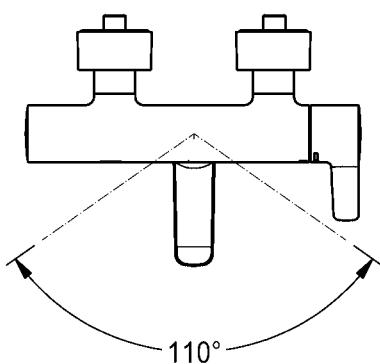
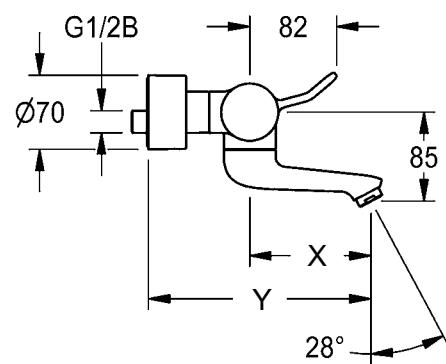
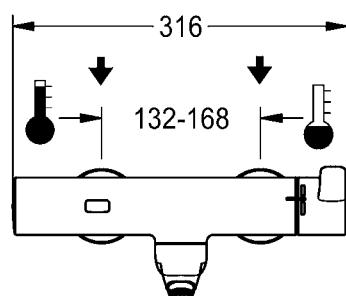
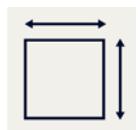
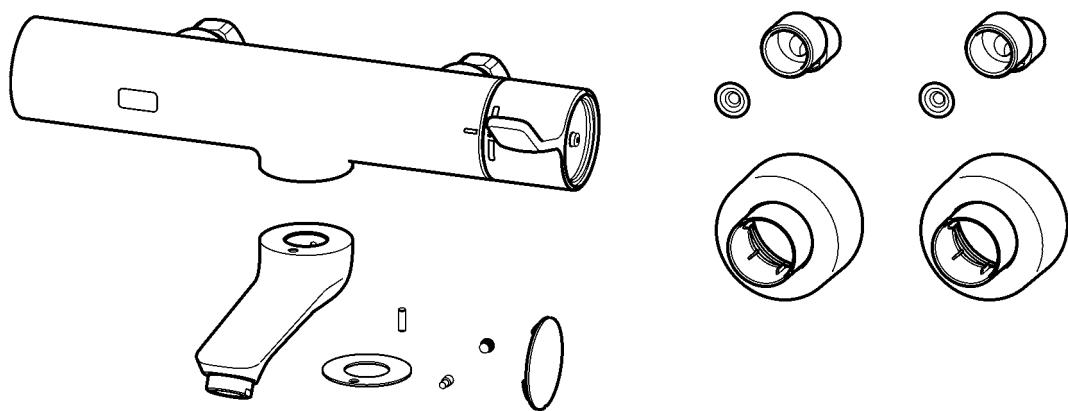
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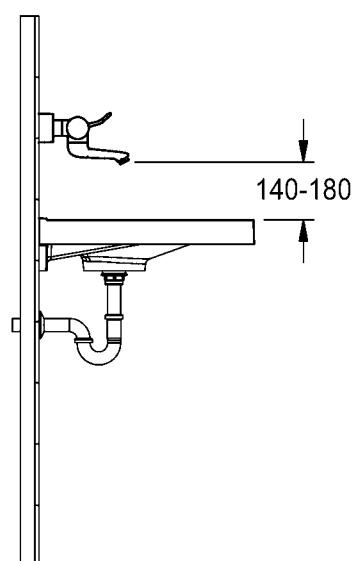
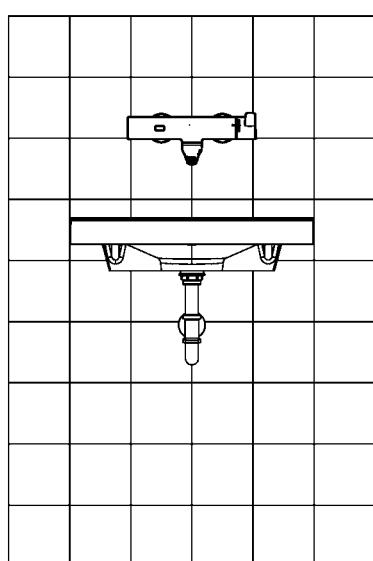
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DE	Montage- und Betriebsanleitung	Elektronik-Thermostatbatterie
EN	Installation and operating instructions	Electronic thermostatic mixer
FR	Notice de montage et de mise en service	Mitigeur thermostatique électronique
ES	Instrucciones de montaje y servicio	Batería de termostato con sistema electrónico
IT	Istruzioni per il montaggio e l'uso	Miscelatore termostatico-elettronico
NL	Montage- en bedrijfsinstructies	Elektronische thermostaatmeng-kraan
PL	Instrukcja montażu i obsługi	Elektroniczna bateria termostat
SV	Monterings- och driftinstruktion	
CS	Návod pro montáž a provoz	
FI	Asennus- ja käyttöohje	Elektroninen termostaattihana
RU	Инструкция по монтажу и вводу в эксплуатацию	



	X	Y
F4ET1001	115	210
F5ET1002	200	296



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 1-5 bar
- Volume flow at 3 bar flow pressure 9 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 10 s (adjustable)
- 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 Verbrühungsschutz einstellen.
- Armatur nur mit original Sieben und Rückflussverhinderern betreiben!
- In Abhängigkeit von der Wasserqualität, den örtlichen Gegebenheiten und den vor Ort geltenden Bestimmungen die Armatur in regelmäßigen Abständen prüfen und warten.

Technische Daten

- Mindestfließdruck 1,0 bar
- Maximaler Betriebsdruck 10 bar
- Empfohlener Fließdruck 1-5 bar
- Volumenstrom bei 3 bar Fließdruck 9 l/min
- Thermostatischer Verbrühungsschutz laut DIN EN 1111
- maximale Betriebstemperatur
 - Dauerbetrieb 70 °C
 - Kurzzeit (<10 min) 80 °C
- Fließzeit 10 s (einstellbar)
- Spannungsversorgung
Lithium Batterie CRP2 6 V DC
- Leistungsaufnahme 1,5 W
- Schutzart IP 59k

PL

Instrukcja montażu i obsługi

Ważne wskazówki

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

Dane techniczne

- Minimalne ciśnienie przepływu 1,0 bar
- Maksymalne ciśnienie robocze 10 barów
- Zalecane ciśnienie przepływu 1-5 barów
- Objętościowe natężenie przepływu przy ciśnieniu 3 barów 9 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 10 s
(z możliwością ustawienia)
- Zasilanie elektryczne baterią litową CRP2 6 V DC
- Pobór mocy 1,5 W
- Rodzaj ochrony IP 59k

SV

Monterings- och driftinstruktion

Viktiga informationer

- Spola igenom rörledningarna före installation!
- Ställ in skällningsskyddet 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 1-5 bar
- Volymstrom vid 3 bar hydrauliskt tryck 9 l/min
- Termostatstyrt skällningsskydd enligt DIN EN 1111
- Maximal driftstemperatur
 - Kontinuerlig drift 70 °C
 - Kort tid (< 10 min) 80 °C
- Flyttid 10 s (inställbar)
- Spänningsförsörjning med litumbatteri CRP2 6 V DC
- Effektbehov 1,5 W
- Skyddsklass IP 59k

FR

Notice de montage et de mise en service

Remarques importantes

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

Données techniques

- Pression dynamique minimale 1,0 bar
- Pression de service maximale 10 bars
- Pression dynamique recommandée 1-5 bars
- Débit volumique pour 3 bars de pression dynamique 9 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 10 s (réglable)
- Alimentation en tension avec pile au lithium CRP2 6 V DC
- Puissance absorbée 1,5 W
- Type de protection IP 59k

CS

Návod pro montáž a provoz

Důležité pokyny

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

Technické údaje

- Minimální průtočný tlak 1,0 bar
- Maximální provozní tlak 10 bar
- Doporučený průtočný tlak 1-5 bar
- Průtok pøi prùtoèném tlaku 3 bar 9 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 prùtoku 10 s (nastavitelná)
- Napájení lithiovou baterií CRP2 6 V DC
- Příkon 1,5 W
- Krytí IP 59k

ES

Instrucciones de montaje y servicio

Indicaciones importantes

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

Datos técnicos

- Presión mínima de flujo 1,0 bar
- Presión máxima de servicio 10 bares
- Presión de flujo recomendada 1-5 bares
- Flujo volumétrico con 3 bares de presión de flujo 9 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 10 s (ajustable)
- Alimentación de corriente con batería de litio CRP2 6 V DC
- Consumo de potencia 1,5 W
- Modo de protección IP 59k

FI

Asennus- ja käyttöohje

Tärkeitä ohjeita

- Huuhtele putkijohdot ennen asennusta!
- Kun asennus on tehty, säädää palovammassoja.
- 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 1-5 bar
- Tilavuusvirta 3 barin virtauspaineella 9 l/min
- Termostaattinen kuumavesisoja DIN EN 1111 mukaan
- Maksimaalinen käyttölämpötila
 - Jatkuva käyttö 70 °C
 - Lyhyt aika (<10 min) 80 °C
- Juoksuaika 10 s (säädettäväissä)
- 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 1-5 bar
- Portata volumetrica a 3 bar di pressione idraulica 9 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 da 10 s (impostabile)
- 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 трубы!
- 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 1-5 бар
- Объёмный расход при гидравлическом напоре 3 бар 9 л/мин
- Терmostатическая 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 10 сек. (регулируемое)
- Источник питания - литиевая батарея CRP 2 6 В постоянного тока
- Потребляемая мощность 1,5 Вт
- Вид защиты IP 59k

NL

Montage- en bedrijfsinstructies

Belangrijke aanwijzingen

- Voor installatie buisleidingen spoelen!
- Na de montage de beveiliging tegen verbranding door te heet weter 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 werkdruck 10 bar
- Aanbevolen dynamische druk 1-5 bar
- Volumestroom bij 3 bar dynamische druk 9 l/min
- Thermostatische beveiliging tegen verbranding volgens DIN EN 1111.
- Maximale bedrijfstemperatuur
 - Continubedrijf 70 °C
 - Kortstondig (<10 min) 80 °C
- Stromingstijd 10 s (instelbaar)
- Spanningsvoorziening d.m.v. lithiumbatterij CRP2 6 V DC
- Opgenomen vermogen 1,5 W
- Veiligheidsgraad IP 59k

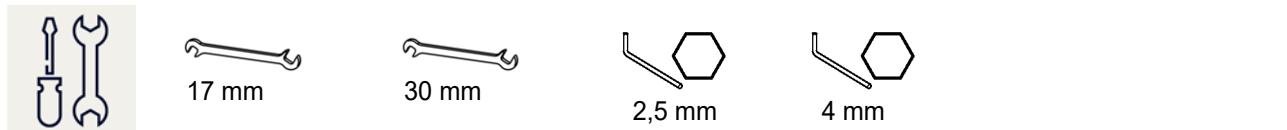


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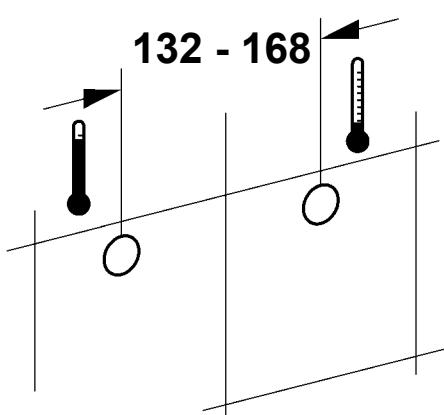
EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

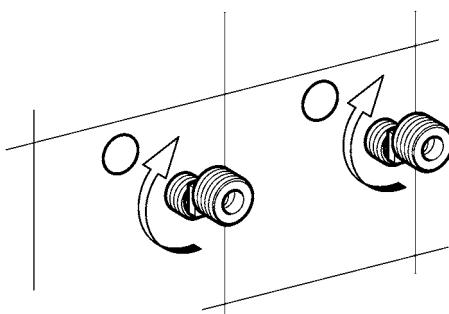
CS Montáž
FI Asennus
RU Монтаж



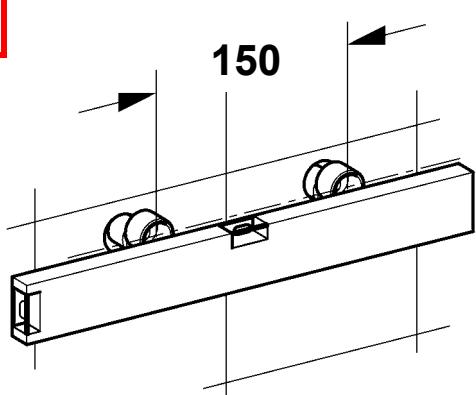
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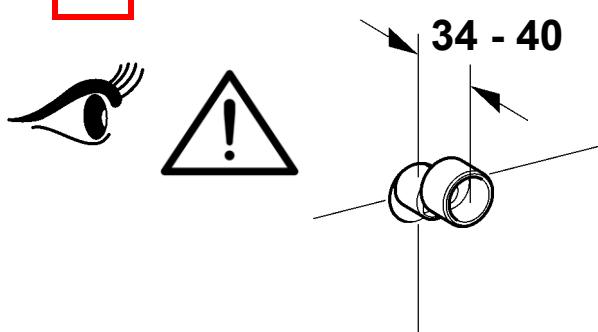
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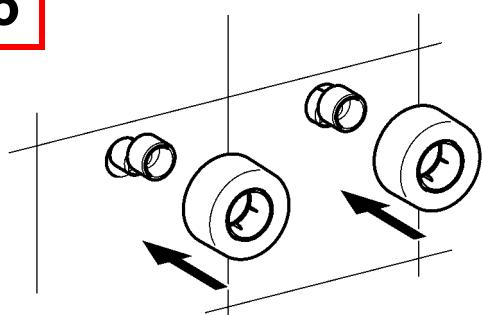
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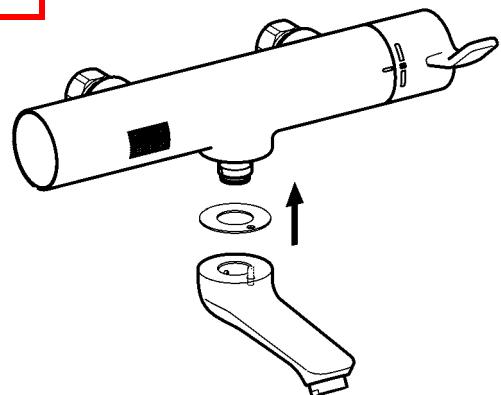
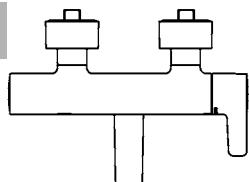
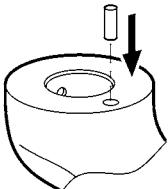
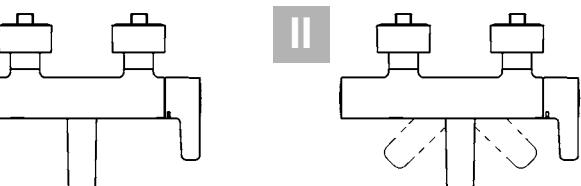
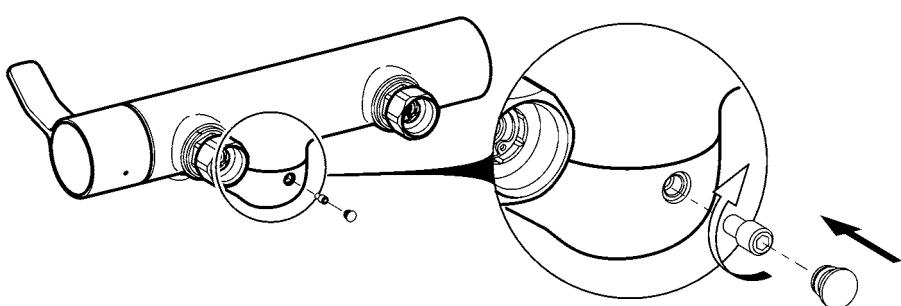
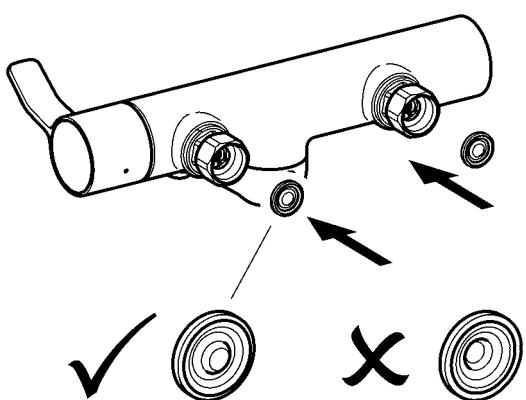
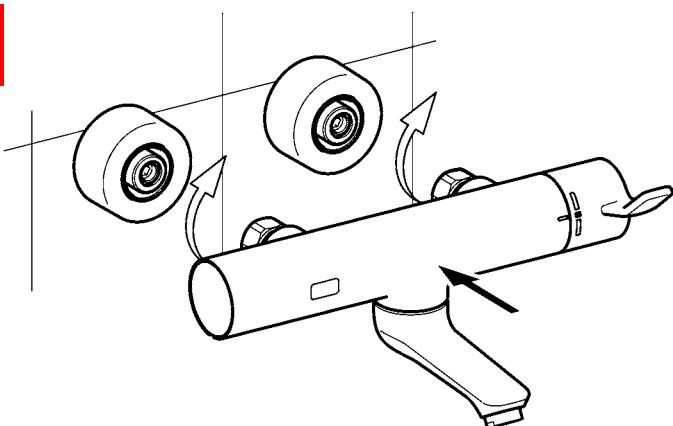


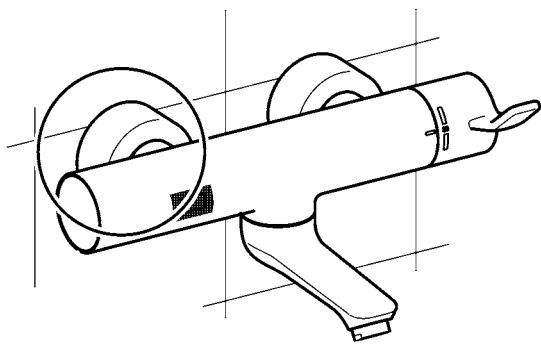
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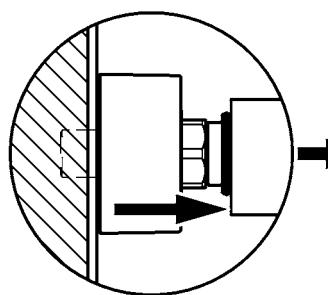
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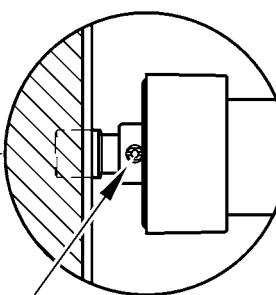
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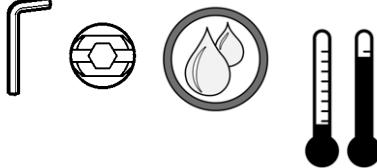
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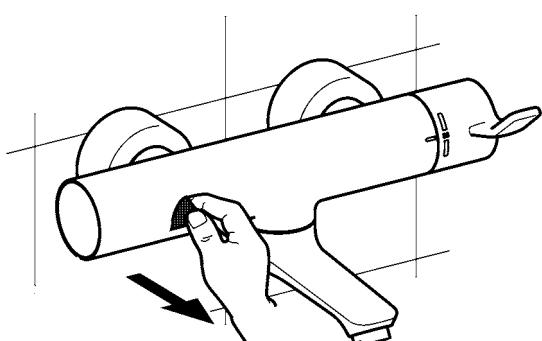
11



12



13



14



12.

3 - 9

2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

PL Funkcja

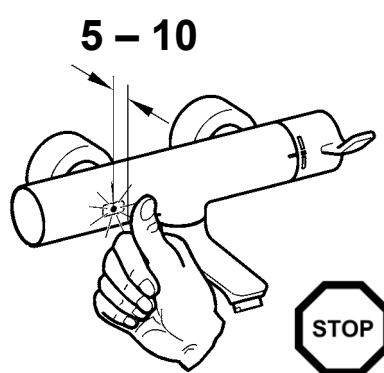
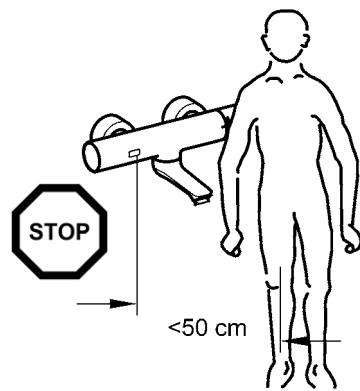
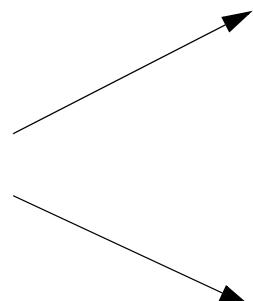
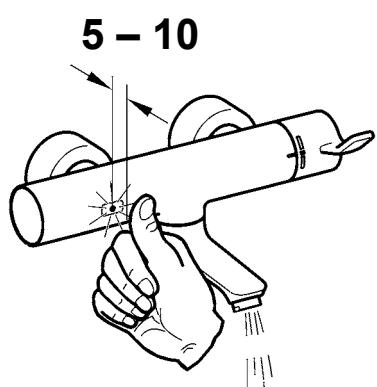
SV Funktion

CS Funkce

FI Toiminto

RU Функционирование

1

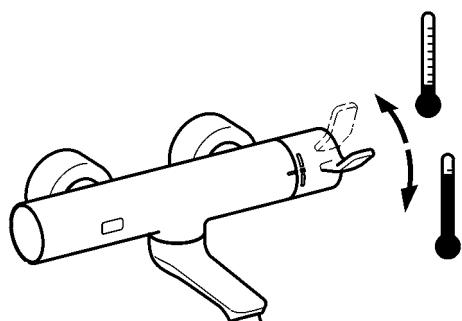


2

A



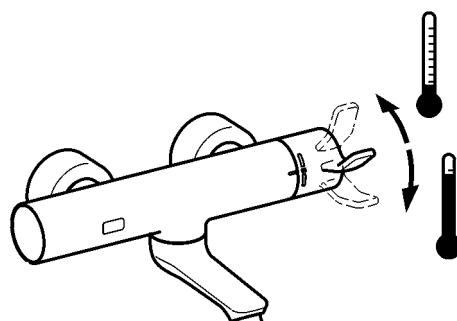
38 °C



B

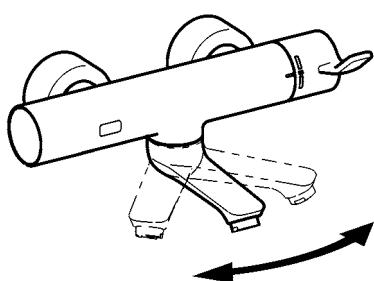


> 38 °C



12.

3



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 Hygieniahuuhtelun pääle-/ pois päältäkytkeminen
ES Activar/Desactivar el aclarado higiénico	SV Koppla hygienspolningen till / från	RU Гигиеническое промывание включить/выключить
IT Attivare/disattivare lo sciacquo igienico		

EN

- Ensure open outlet.
- After 24h of non-use, water flows 30 s

DE

- Freien Auslauf gewährleisten.
- Nach 24 h Nichtbenutzung fließt 30 s Wasser.

FR

- Garantir un écoulement libre.
- L'eau s'écoule pendant 30 s. après 24 h de non utilisation.

ES

- Garantizar una salida libre.
- Si no se realiza ningún uso durante 24 horas, fluye agua durante 30 segundos.

IT

- Garantire l'erogazione libera.
- Dopo 24h di inutilizzo scorre acqua per 30 s.

NL

- Vrije uitloop garanderen.
- Na 24 uur niet te zijn gebruikt stroomt er gedurende 30 s. water.

PL

- Zapewnić swobodny wylot.
- Po 24 godz. niekorzystania przez 30 s. wypływa woda.

SV

- Garantera fritt avlopp.
- Vatten flyter 30 s efter 24 timmars användningspaus.

CS

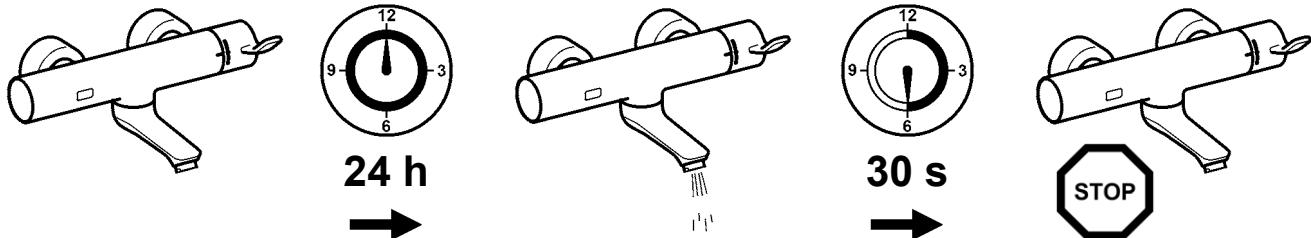
- Zajistěte volný odtok.
- Při nepoužívání 24 h nechte 30 s téct vodu.

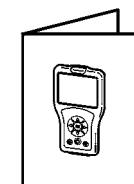
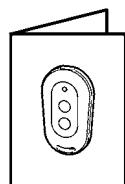
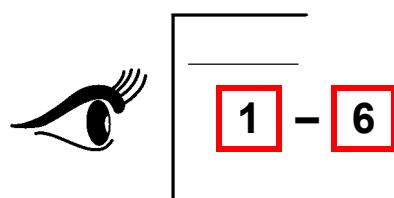
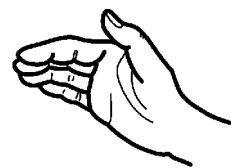
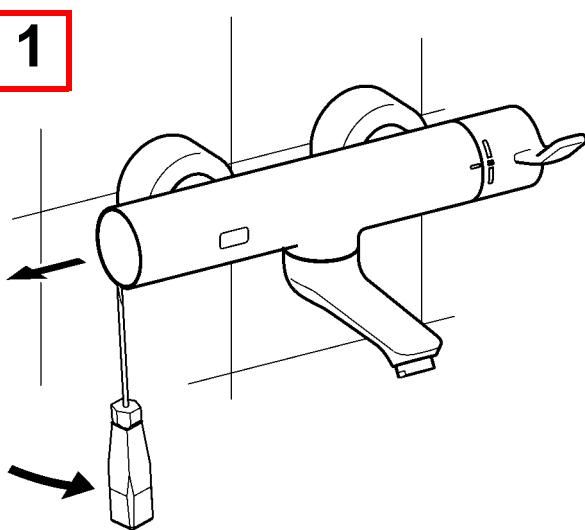
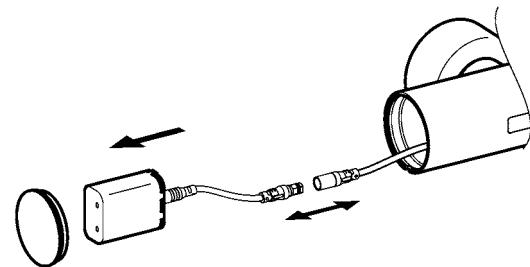
FI

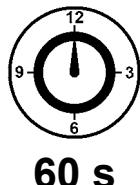
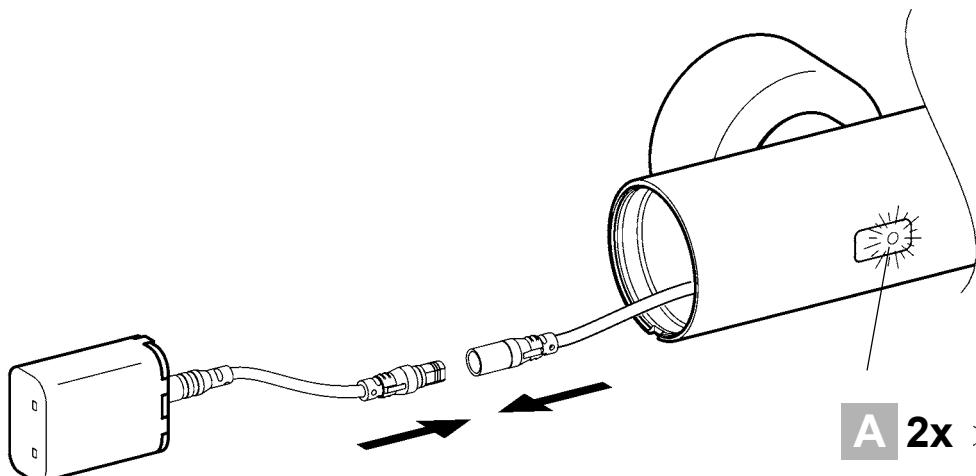
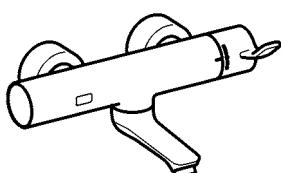
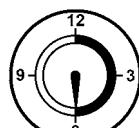
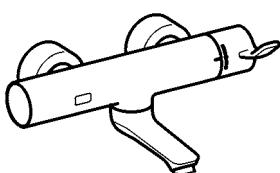
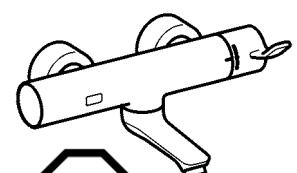
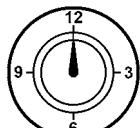
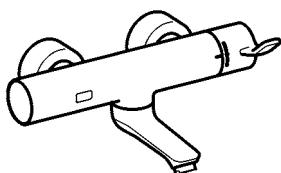
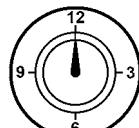
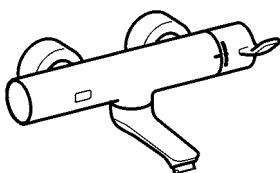
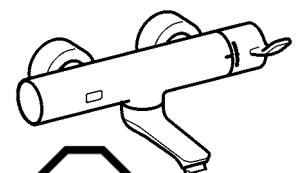
- Vapaan virtauksen takaaminen.
- Käytämättömänä 24 h jälkeen virtaa vettä 30 s.

RU

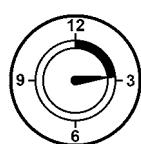
- Обеспечить беспрепятственный слив
- После того, как устройство не используется в течение 24 ч, в течение 30 сек течёт вода.



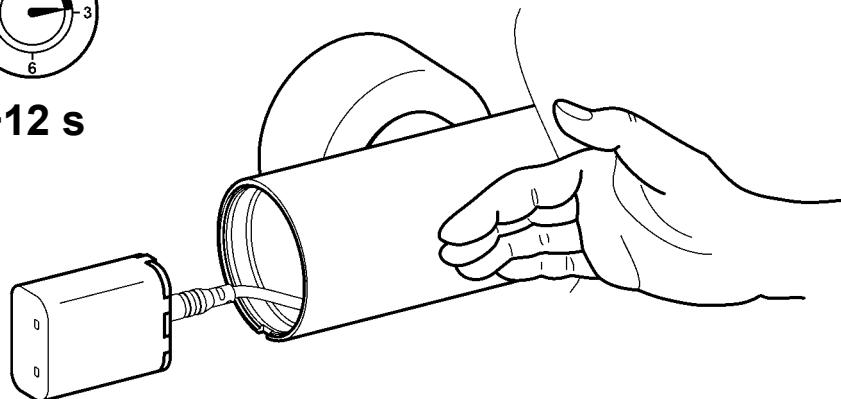
**1****2**

360 s
→**A** 2x **B** 1x **A**24 h
→30 s
→**B**0 h
→0 s
→

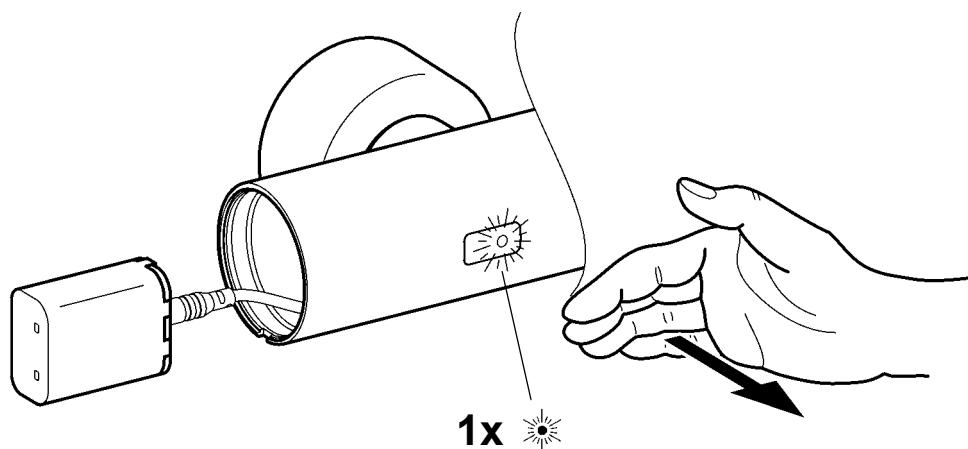
4



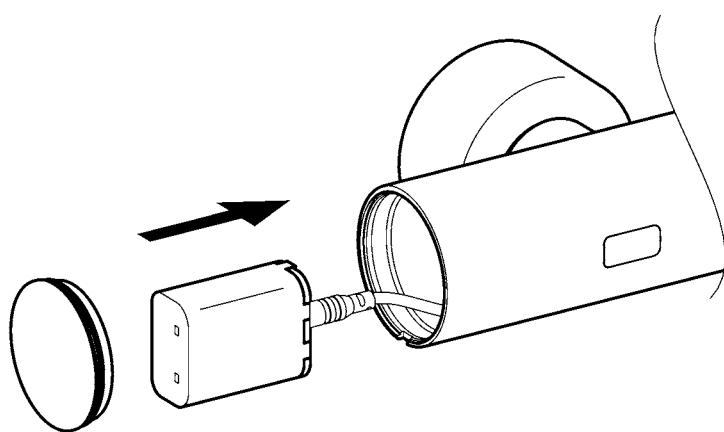
>12 s



5



6



4. Thermische Desinfektion

EN Thermal disinfection

FR Désinfection thermique

ES Desinfección térmica

IT Disinfezione termica

NL Thermische desinfectie

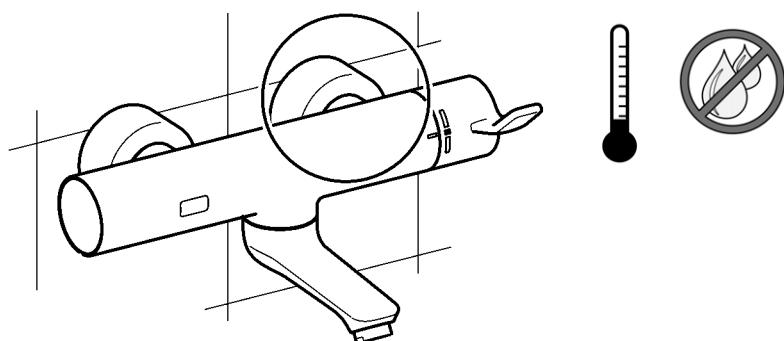
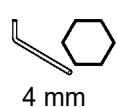
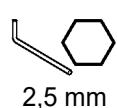
PL Dezynfekcja termiczna

SV Termisk desinfektion

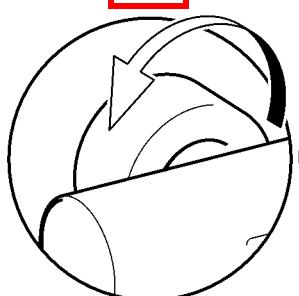
CS Tepelná dezinfekce

FI Terminen desinfointi

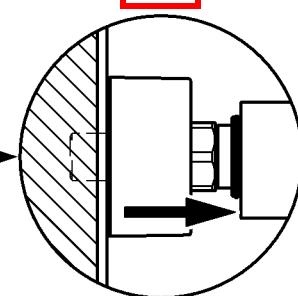
RU Термическая дезинфекция



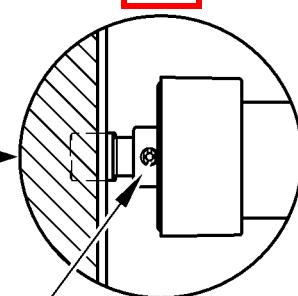
1



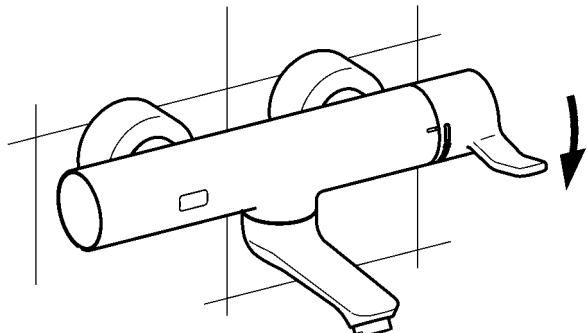
2



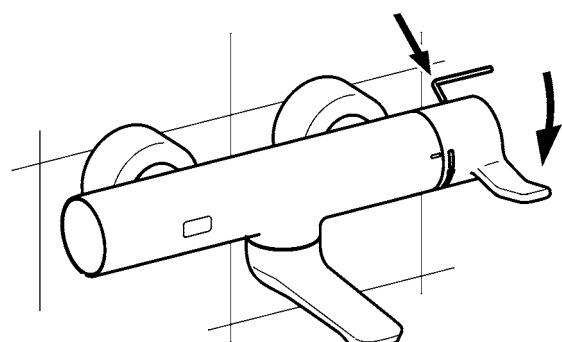
3



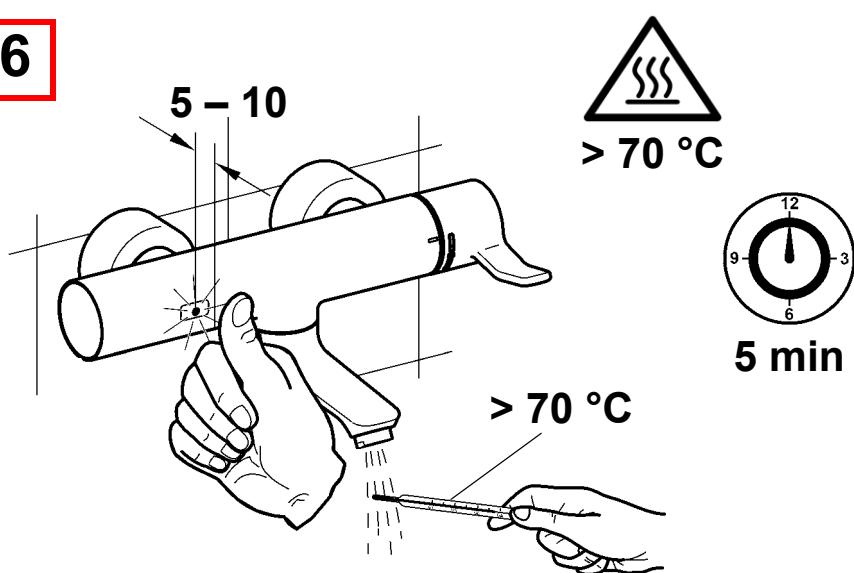
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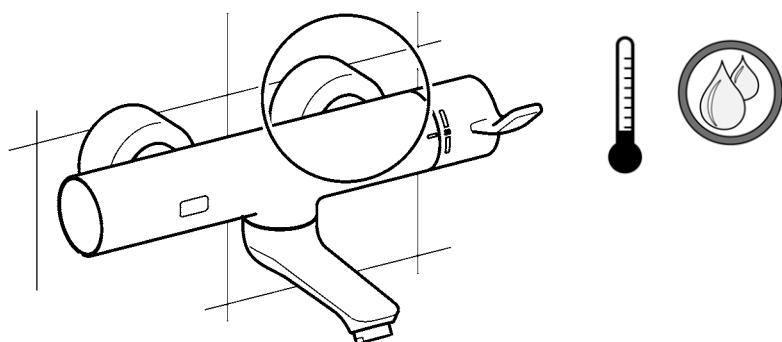
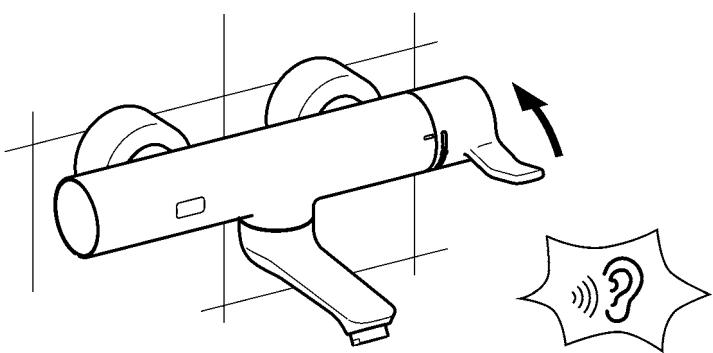
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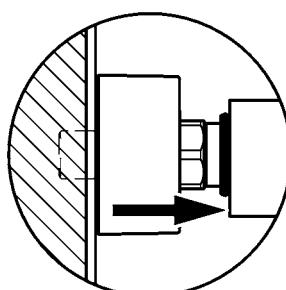
6



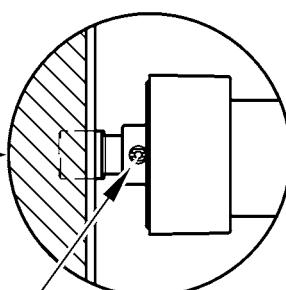
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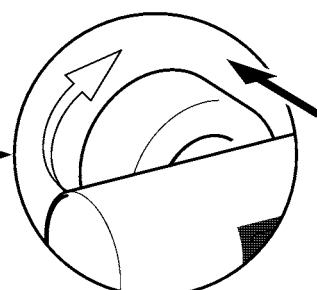
8



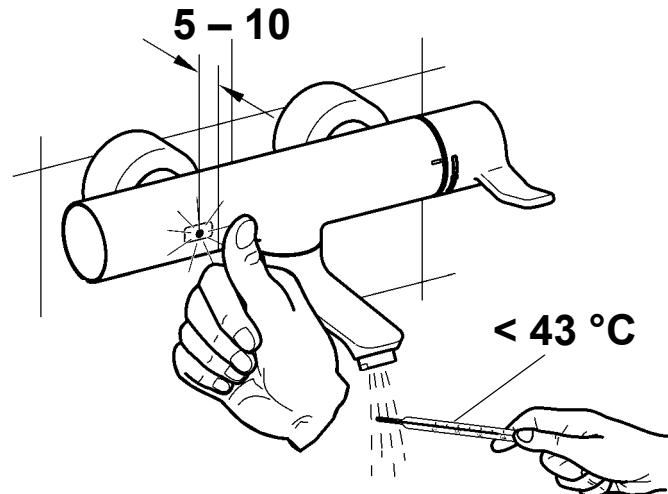
9



10



11



5. Armatur ausschalten

EN Switch off the valve

FR Désactiver la robinetterie de

ES Desconectar la grifería

IT Disattivazione della rubinetteria

NL Armatuur uitschakelen

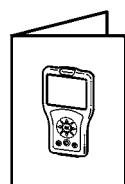
PL Wyłączenie baterii

SV Avstängning av armatur

CS Vypnout armaturu

FI Hanan kytkeminen pois päältä

RU Выключение смесителя



6. Dauerlauf starten

EN Start continual flow

FR Démarrer la marche continue

ES Iniciar el enjuague continuo

IT Avviare l'erogazione continua

NL Continue stroming starten

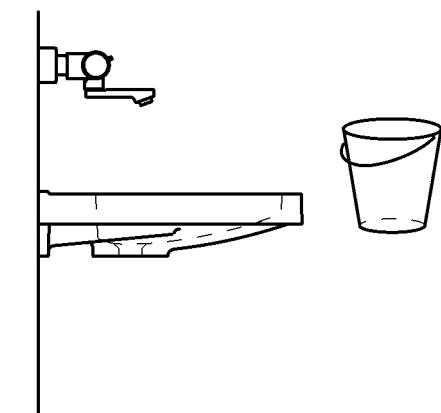
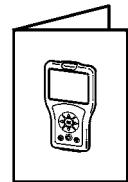
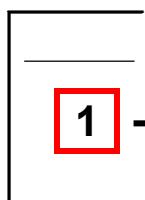
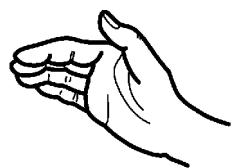
PL Uruchomić stały wypływ wody

SV Starta kontinuerlig drift

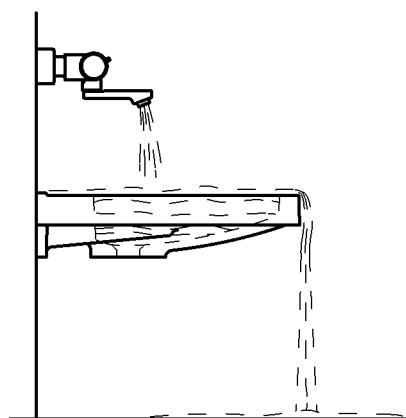
CS Spustit trvalý provoz

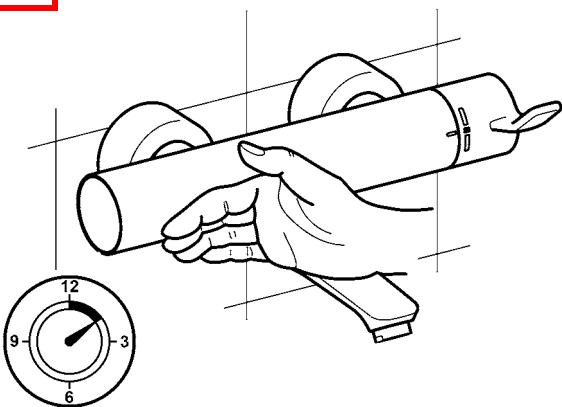
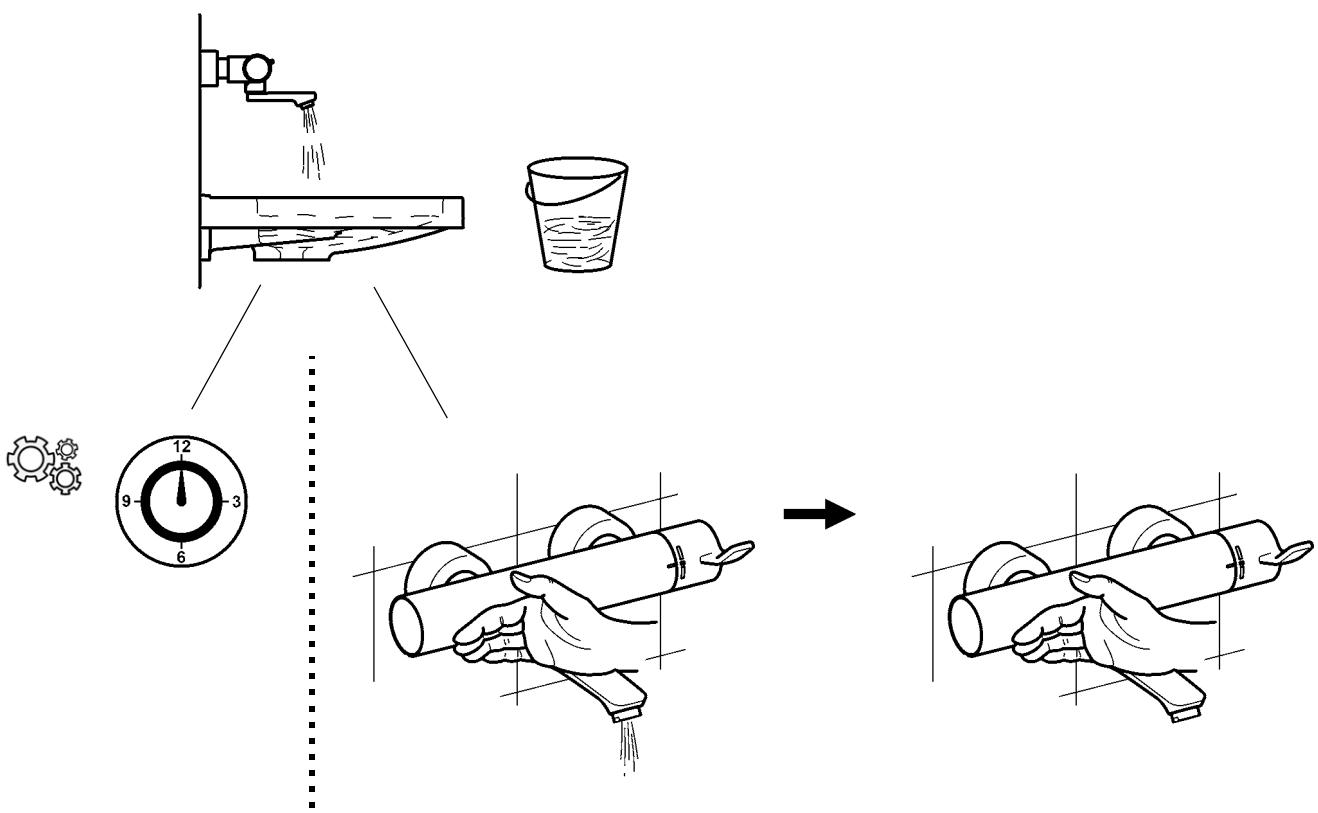
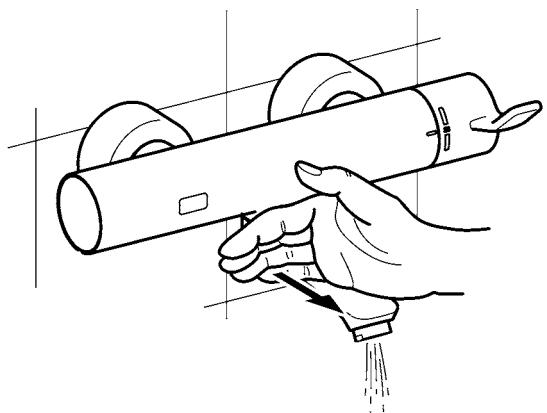
FI Tuotantokäytön aloittaminen

RU запустить ресурс



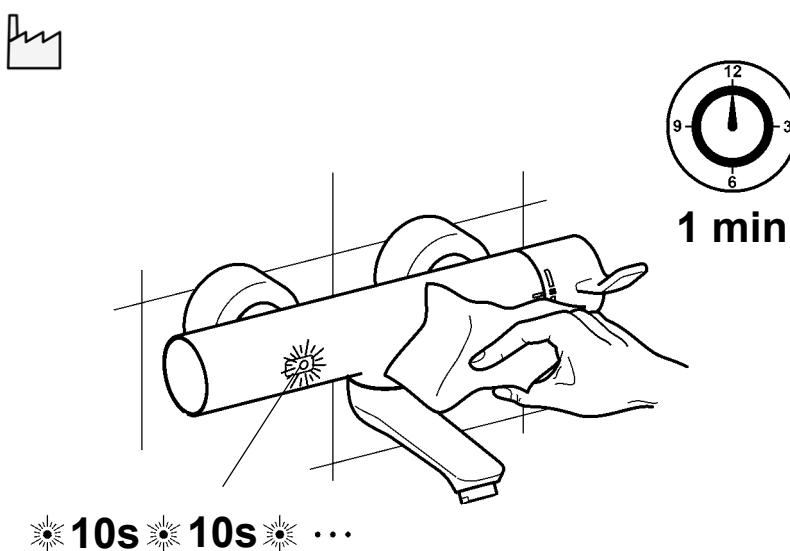
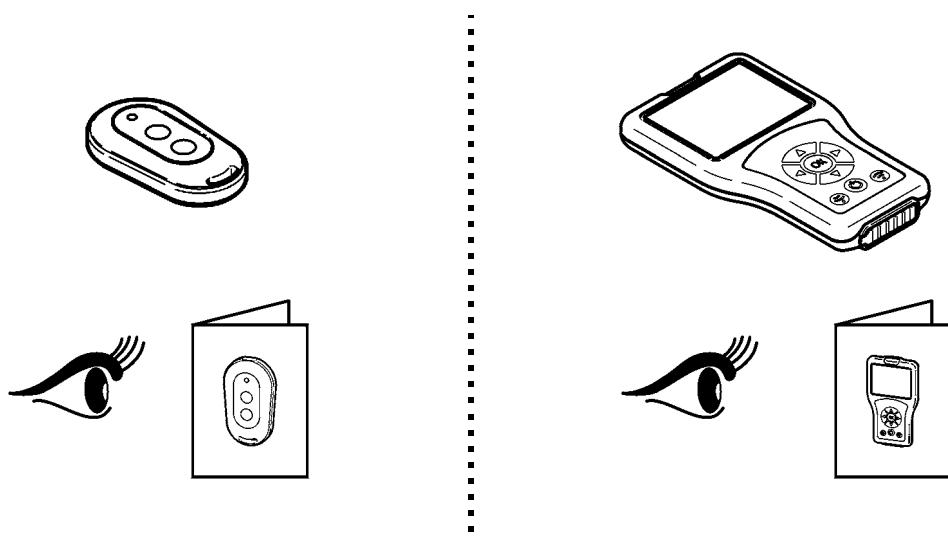
12.



1**5 – 8 s****2**

7. Reinigungsabschaltung einschalten

EN Switch on cleaning switch-off	NL Inschakelen van de reiniging shutdown	CS Vypínač pro čištění
FR Activer l'arrêt de nettoyage	PL Włączanie wyłączenia na czas czyszczenia	FI Aktivoida pesuseisokkien
ES Activar el apagado de limpieza	SV Aktivera rengöringsavstängning	RU активировать чистка завершение работы
IT Attivare dello spegnimento per pulizia		



8. Fließzeit einstellen

EN Adjust flow duration

FR Régler la durée d'écoulement

ES Ajustar el tiempo de flujo

IT Impostazione della durata di flusso

NL Stromingstijd instellen

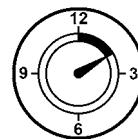
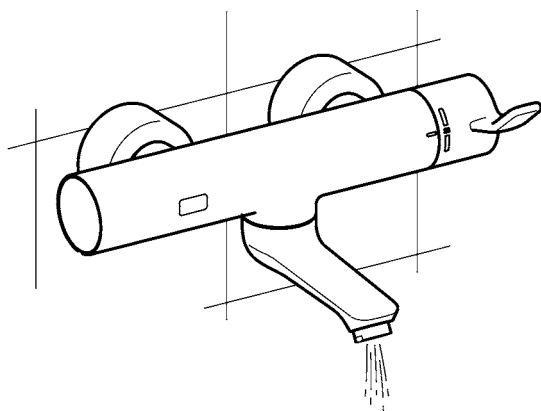
PL Ustawić czas przepływu

SV Ställa in flytförmligan

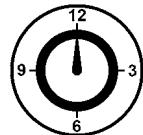
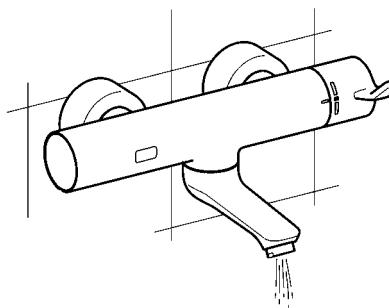
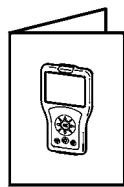
CS Nastavit dobu průtoku

FI Aseta virtausaika

RU Регулировка времени истечения



10 s



1 – 255 s

9. 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 säättäminen

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 s

DE

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

FR

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

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 s

NL

- C: Interval instelbaar in u
- D: Stromingstijd instelbaar in s

PL

- C: odstęp czasu regulowany w godzinach
- D: czas przepływu regulowany w sekundach

SV

- C: Intervall kan ställas in i timmar
- D: Flödestid kan ställas in i sekunder

CS

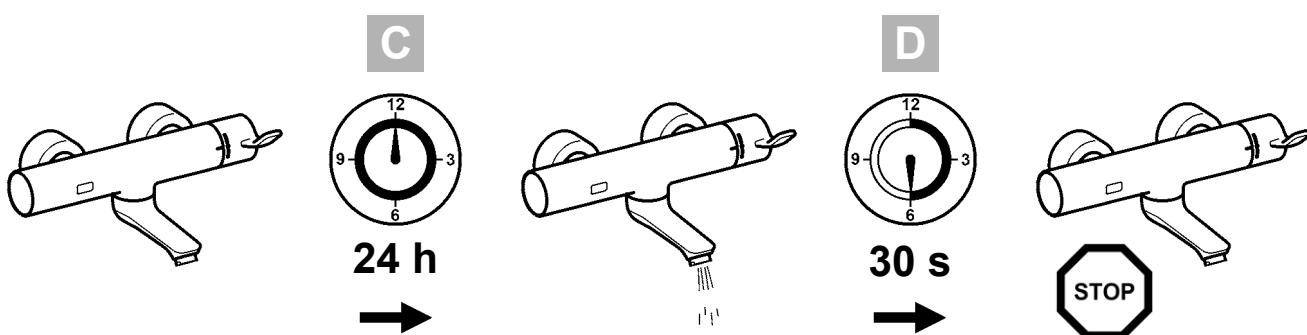
- C: Interval s nastavením v h
- D: Doba průtoku s nastavením v s

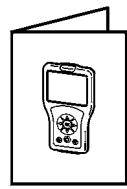
FI

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

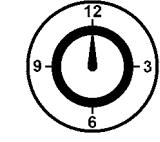
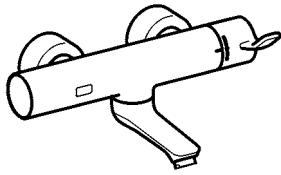
RU

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





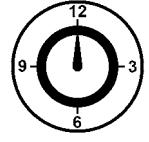
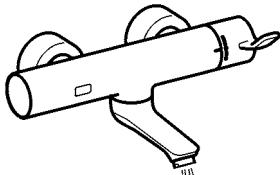
C



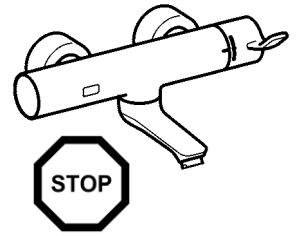
1 - 255 h



D



1 - 255 s



10. Dauerlauf einstellen

EN Setting continuous operating mode

FR Réglage du fonctionnement en continu

ES Ajuste del funcionamiento ininterrumpido

IT Impostazione del flusso continuo

NL Continue stroming instellen

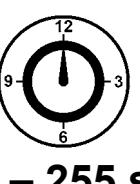
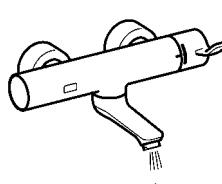
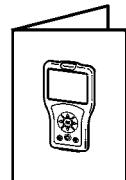
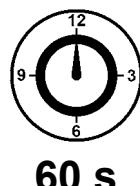
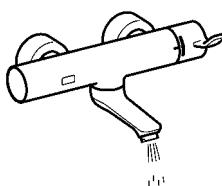
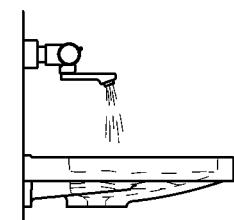
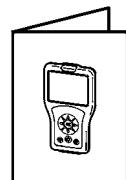
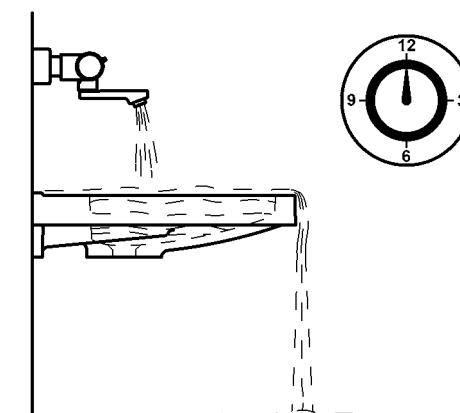
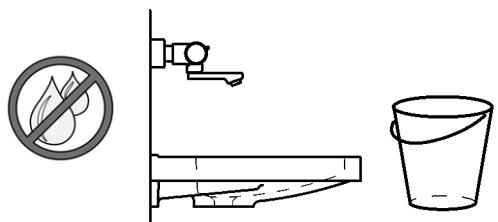
PL Ustawienie ciągłego wypływu

SV Ställa in permanent flöde

CS Nastavení pomalejšího toku

FI Tuotantokäytön säättäminen

RU Настройка непрерывного режима



11. Reinigungsabschaltung einstellen

EN Set the range

FR Régler le rayon d'action

ES Regular el alcance

IT Impostare la portata

NL Actieradius instellen

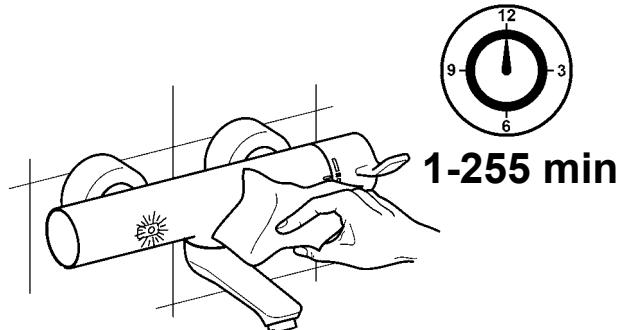
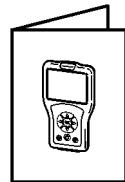
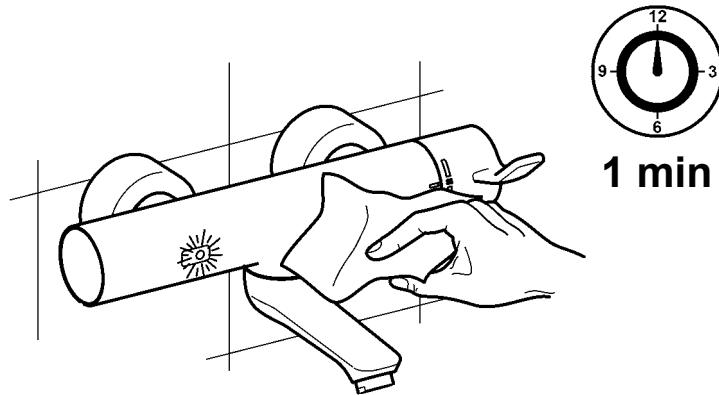
PL Ustawienie zasięgu

SV Ställa in räckvidden

CS Nastavení dosahu

FI Aseta ulottuma

RU установить диапазон значений



12. 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 skällningsskydd	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 en 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

Skällningsskyddet ska ställas in om varmvattnet blir varmare än 43 °C. Inställning av skällningsskydd. Om detta inte efterföljs finns det risk för skällningsskador.

CS

Varování

Když teplota přiváděně teplé vody činí více než 43 °C, nastavte ochranu proti opaření.
Nerespektování může vést k poranění opařením.

FI

Varoitus

Kun lämminvesisyötön lämpötila on enemmän kuin 43 °C, aseta palovammasuoja.
Huomioon ottamatta jättäminen voi saada aikaan vartalovamman palovammasta.

RU

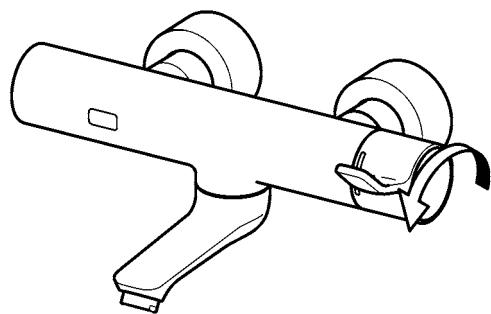
Предупреждение

Если температура в линии подачи горячей воды больше 43 °C, настройте защиту от ошпаривания.
Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.

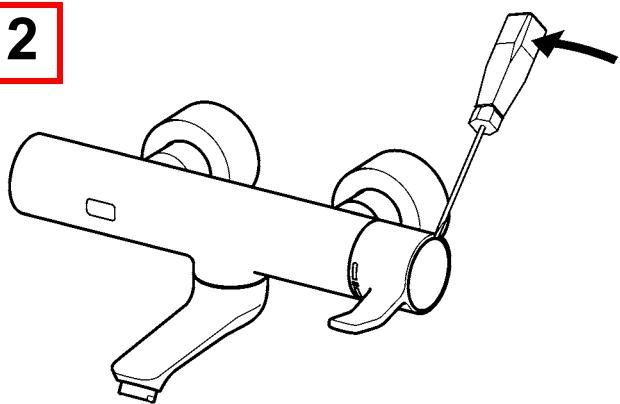


2,5 mm

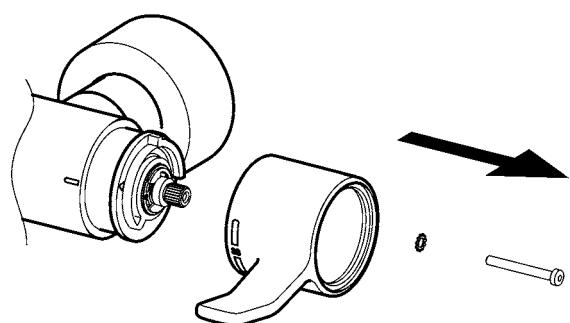
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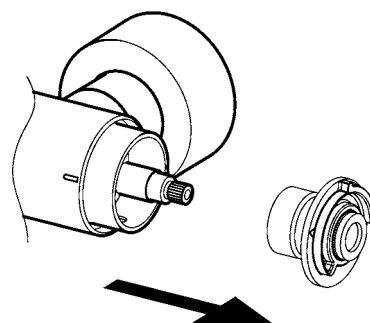
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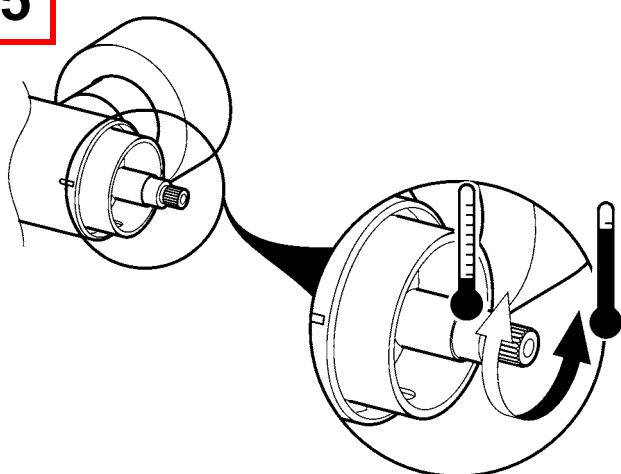
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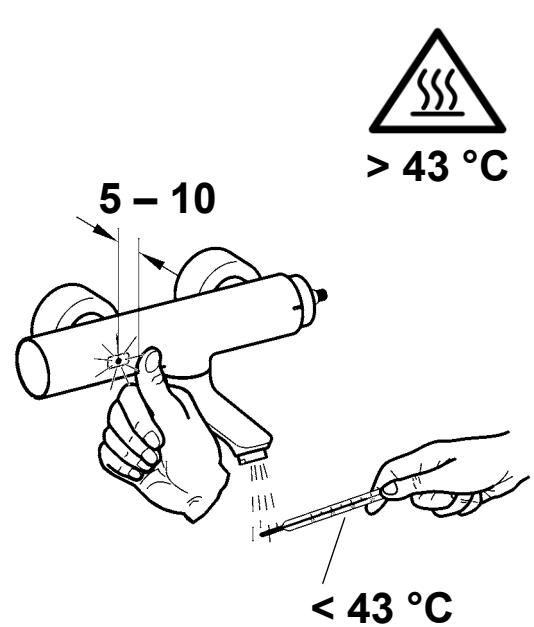
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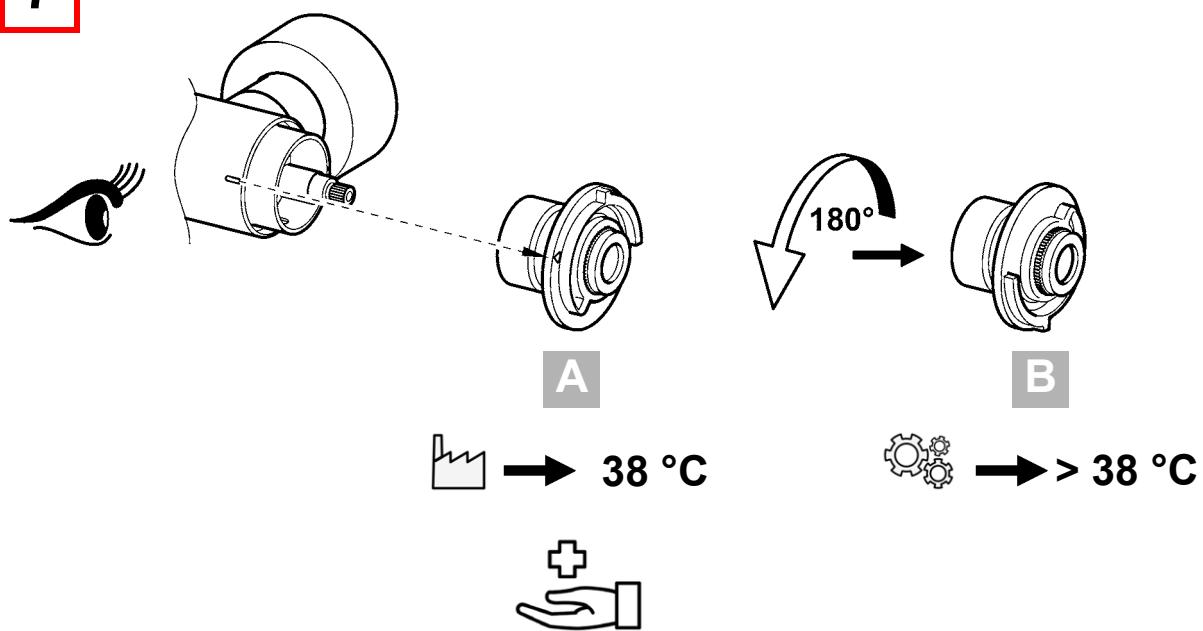
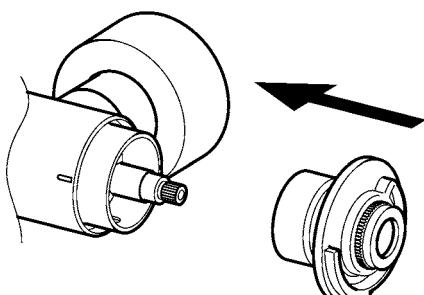
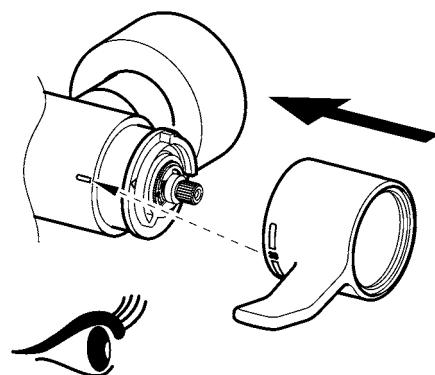
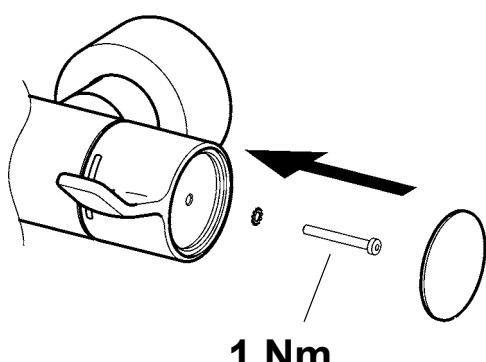


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7**8****9****10**

13. Wartung

EN Maintenance

FR Maintenance

ES Mantenimiento

IT Manutenzione

NL Onderhoud

PL Konserwacja

SV Underhåll

CS Varování

FI Huolto

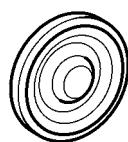
RU Техническое обслуживание



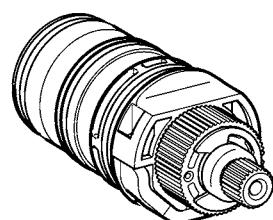
22 mm



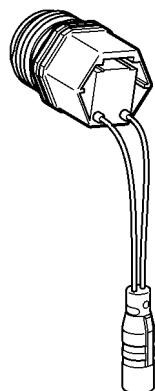
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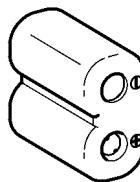
17.



18.



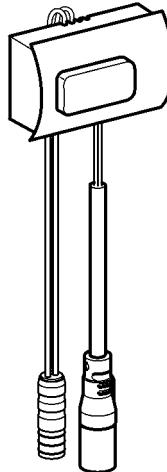
19.



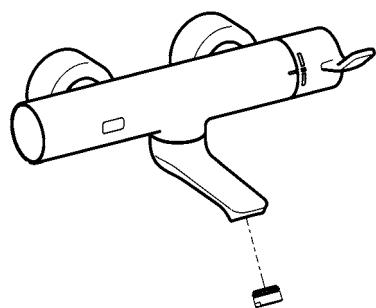
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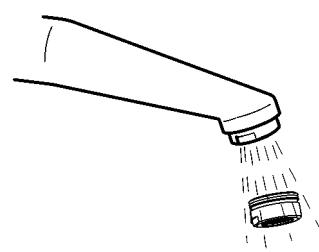
21.



1



2



14. Armatur demontieren

EN Remove fitting

FR Démontage de la robinetterie

ES Desmontar la grifería

IT Smontaggio dell'apparecchio

NL Armatuur demonteren

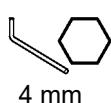
PL Zdemontować armaturę

SV Demontera armaturen

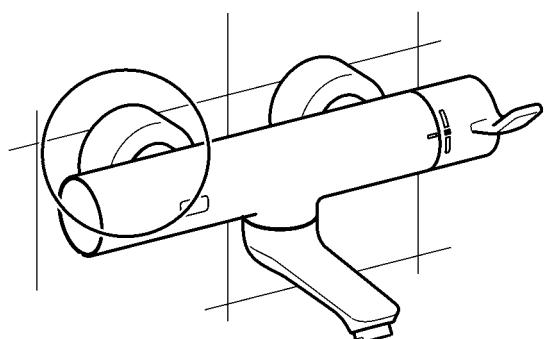
CS Demontáž armatury

FI Hanan irrottaminen

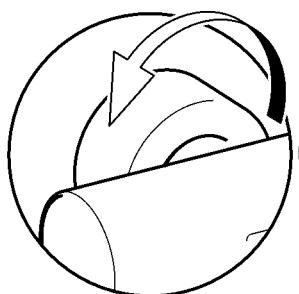
RU Демонтаж арматуры



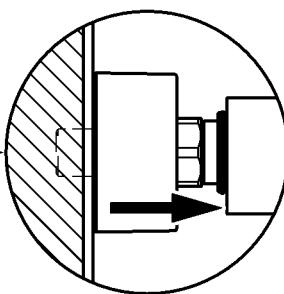
30 mm



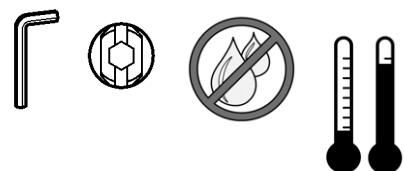
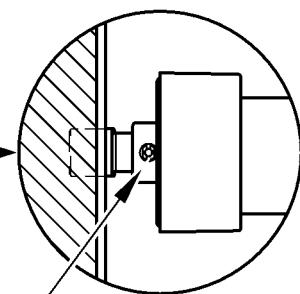
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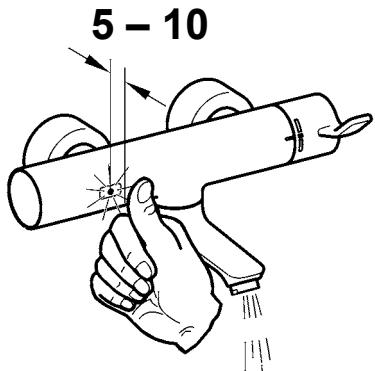
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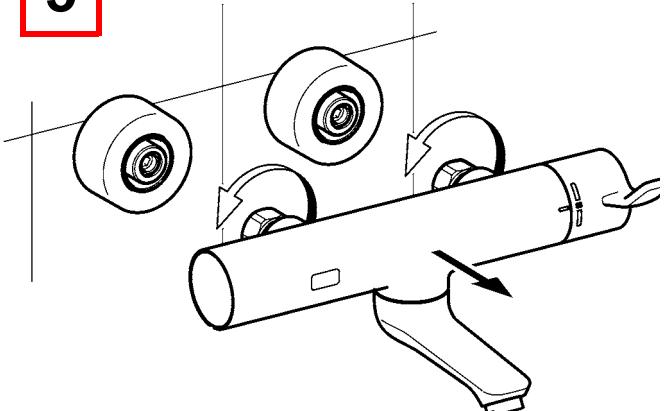
3



4



5



15. Armatur montieren

EN Install fitting

FR Montage de la robinetterie

ES Montar la grifería

IT Montaggio dell'apparecchio

NL Armatuur monteren

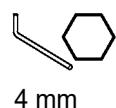
PL Zamontować armaturę

SV Montera armaturen

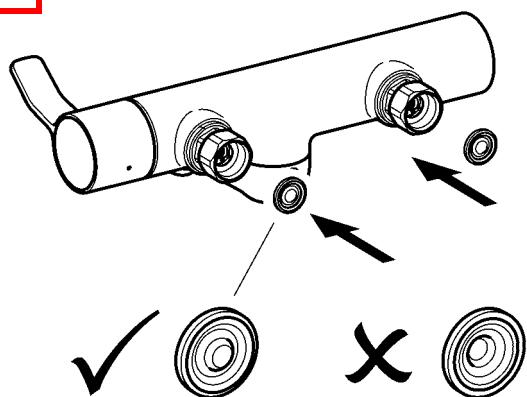
CS Montáž armatury

FI Hanan asentaminen

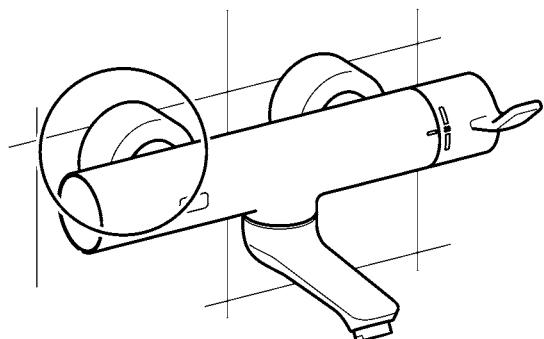
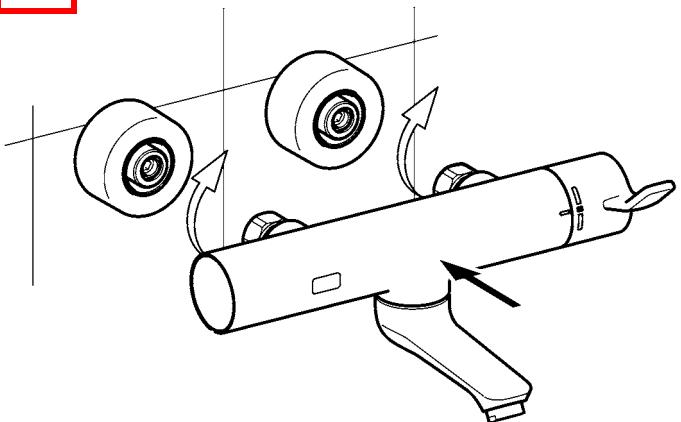
RU Монтаж арматуры



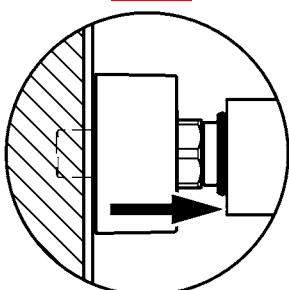
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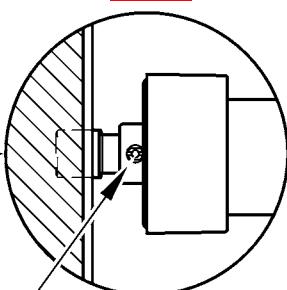
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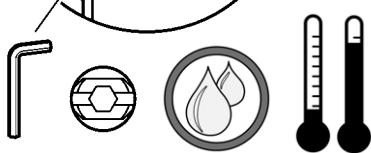
3



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16. 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

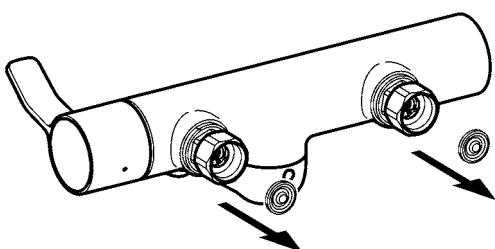
RU Сменить сеточки

1

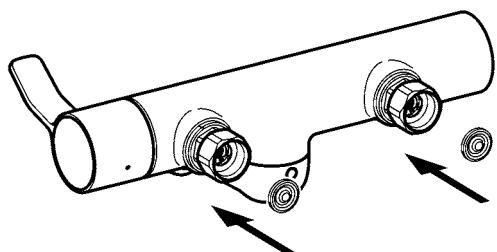


14.

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17. 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 Termostaattipatrullan 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 opařením.

FI

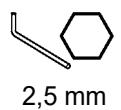
Varoitus

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

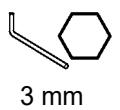
RU

Предупреждение

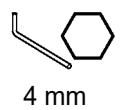
После монтажа арматуры или демонтажа термоэлемента настроить защиту от ошпаривания. Вследствие несоблюдения данного указания возможно нанесение вреда здоровью в результате ошпаривания.



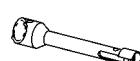
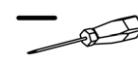
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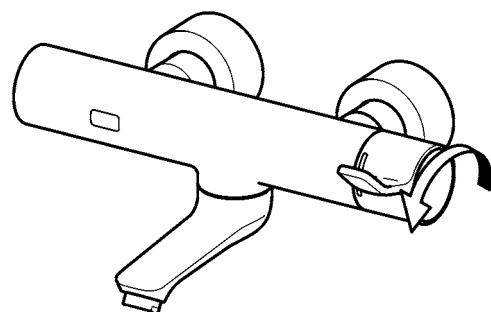
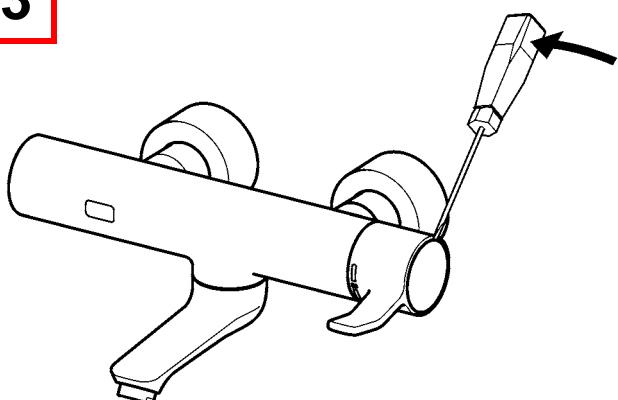
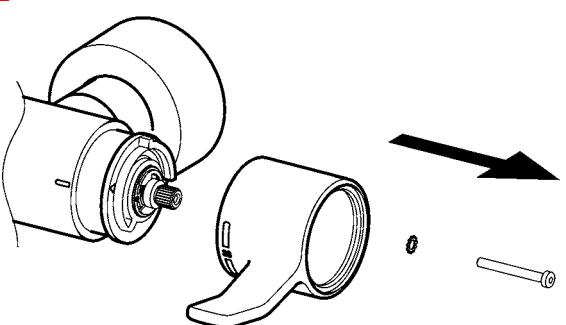
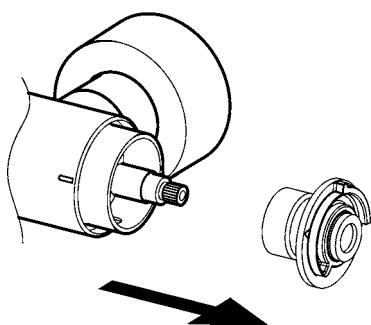
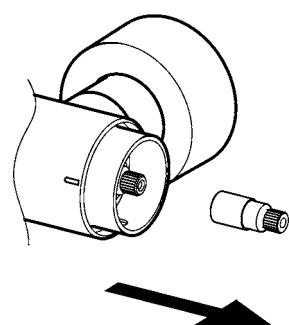
3 mm



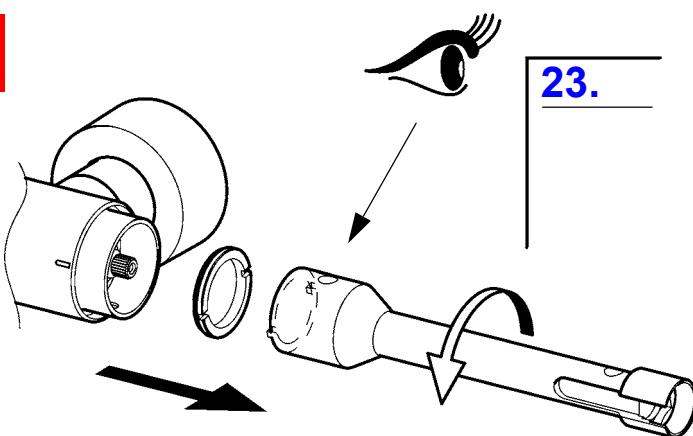
4 mm

**1**

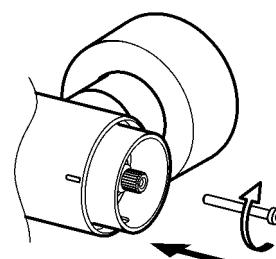
14.

1 - **4****2****3****4****5****6**

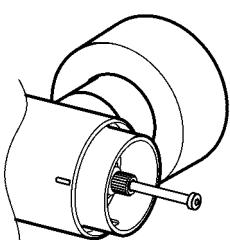
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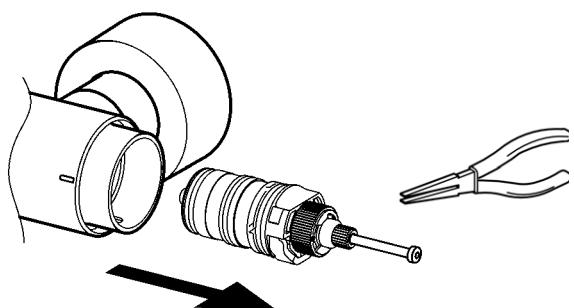
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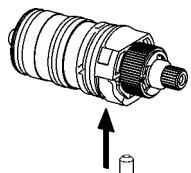
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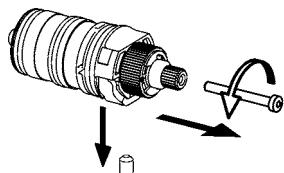
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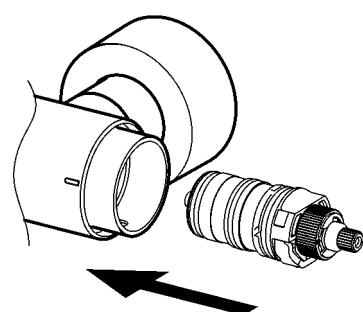
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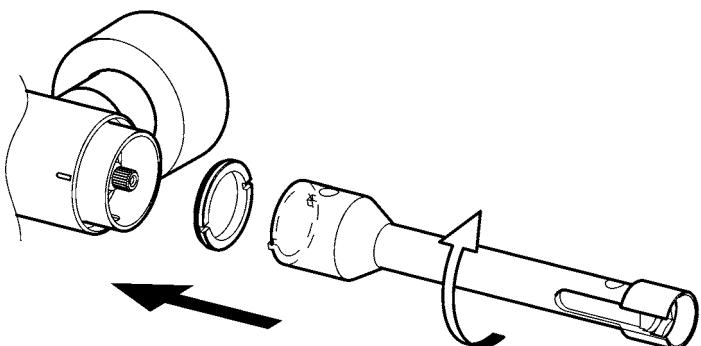
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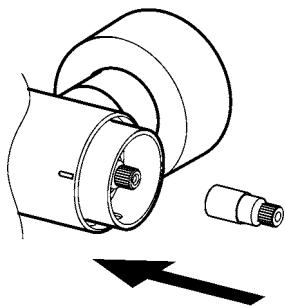


13



14



15**16****12.****5 – 10**

18. Magnetventilkartusche wechseln

EN Replacing the solenoid valve

NL Magneetventelpatroon verandering cartridge

CS Výměna kartuše s magnetickým ventilem

FR Remplacement de la cartouche d'électrovanne

PL Wymiana wkładu zaworu elektromagnetycznego

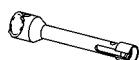
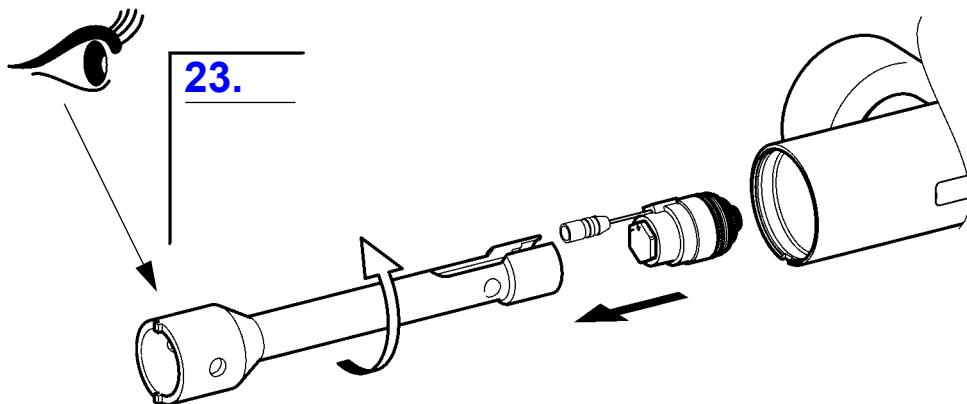
FI Magneettiventtiilipanoksen vaihtaminen

ES Cambiar cartucho de la válvula electromagnética

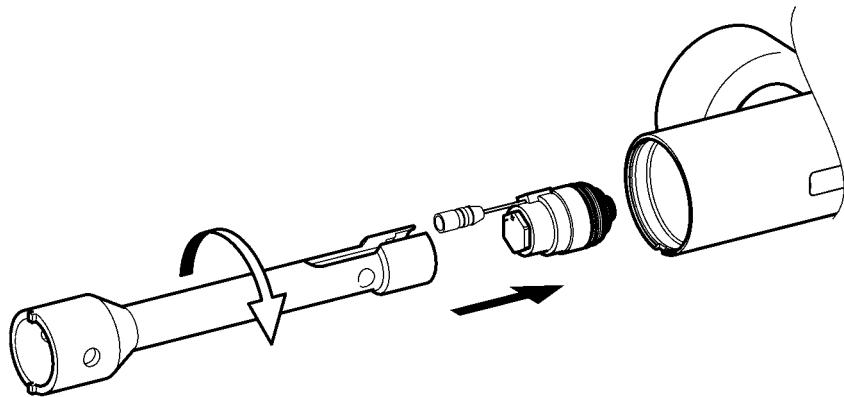
SV Byta magnetventilpatron

RU Замена картриджа электромагнитного клапана

IT Sostituzione della cartuccia della valvola elettromagnetica

**1****14.****1 – 4****2****21.****2 – 6****3****23.**

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19. Batteriewchsel

EN Battery replacement

FR Remplacement des piles

ES Cambio de la pila

IT Cambio delle batterie

NL Batterijen vervangen

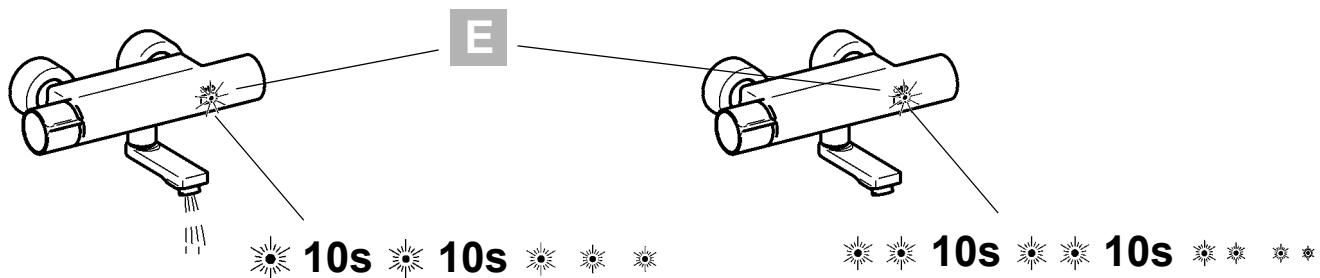
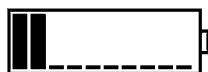
PL Wymiany baterii

SV Batteribyte

CS Výměna baterie

FI Paristonvaihto

RU замена батареи



EN E Red

DE E Rot

FR E Rouge

ES E Rojo

IT E Rosso

NL E Rood

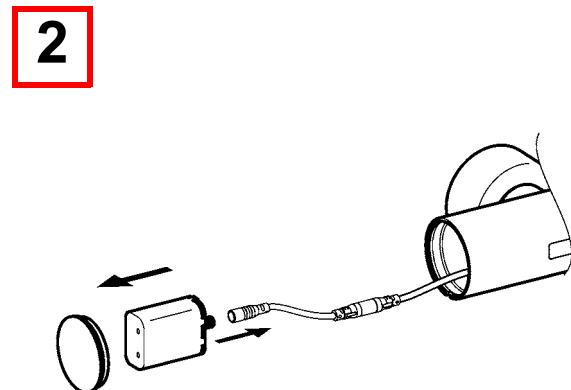
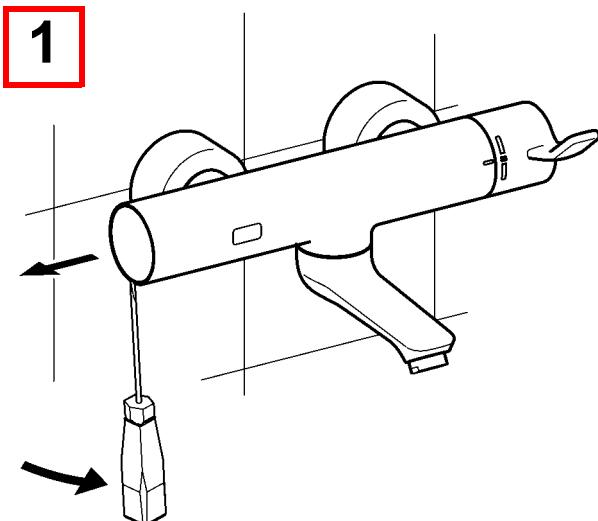
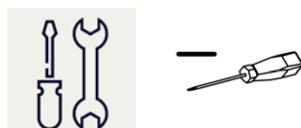
PL E Czerwony

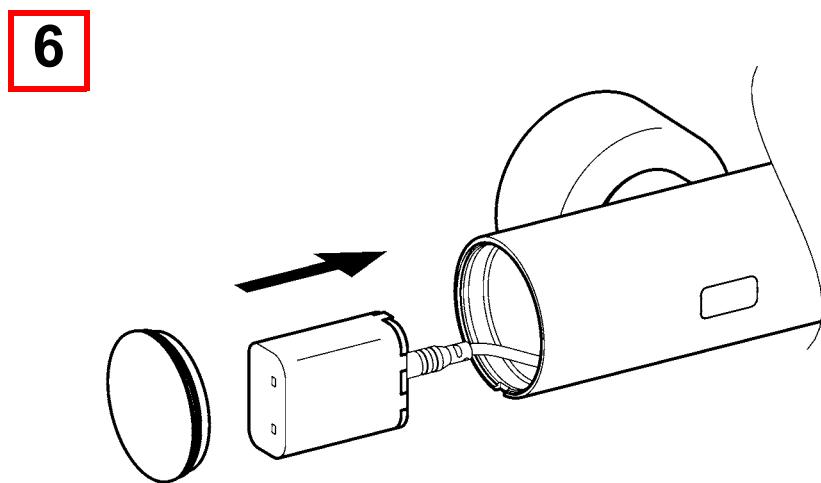
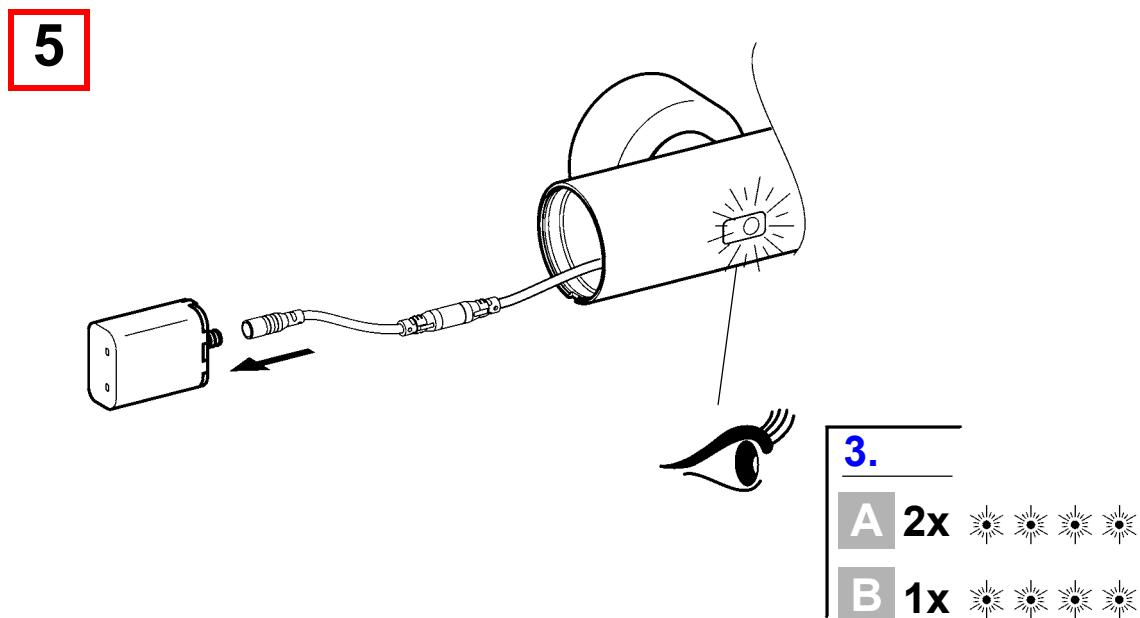
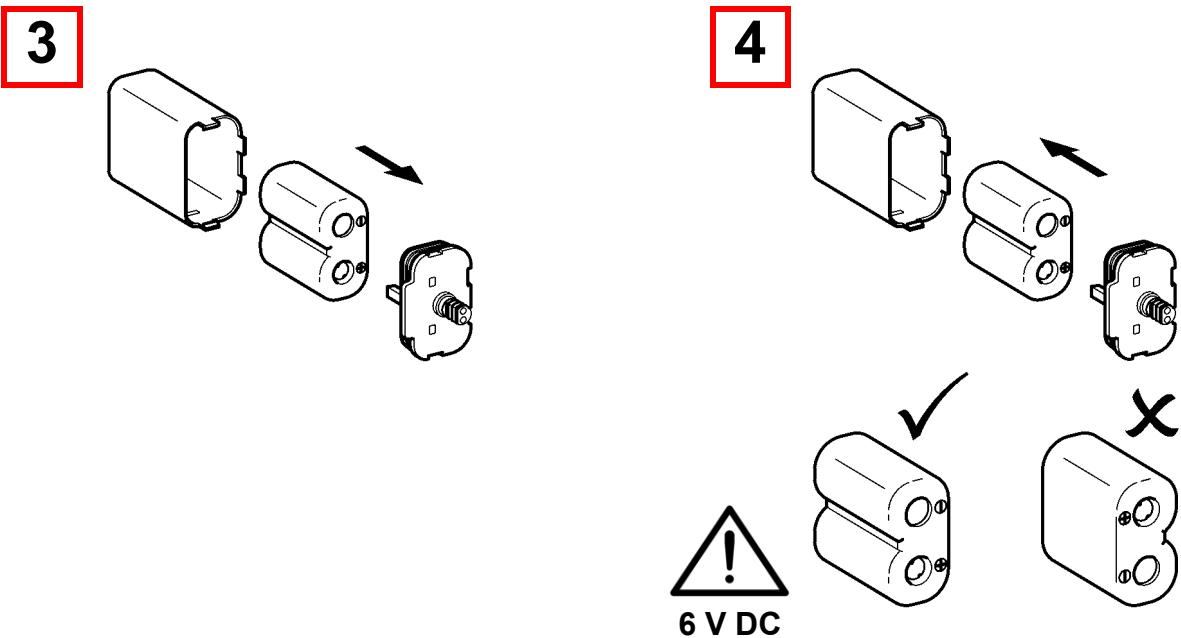
SV E Röd

CS E Červený

FI E Punainen

RU E красный





20. 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

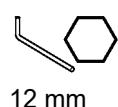
FI Paluuuvirtausestäjän vaihto

ES Reemplazar la válvula antiretorno

SV Byt återströmningsskydd

RU Заменить клапан обратного течения

IT Sostituire la valvola antiriflusso

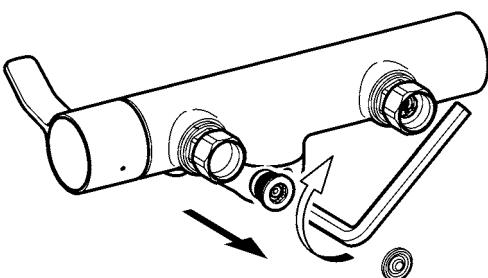


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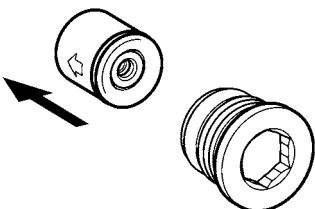


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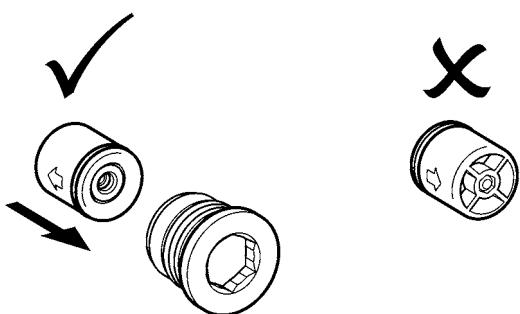
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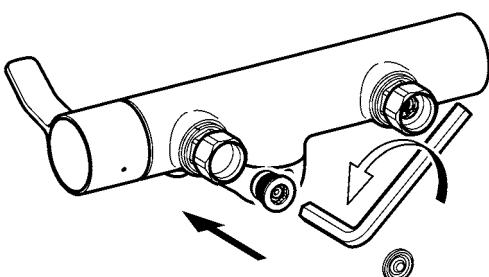
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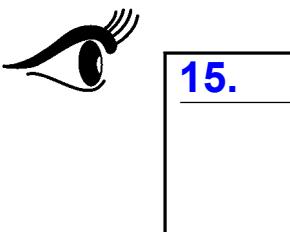
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6



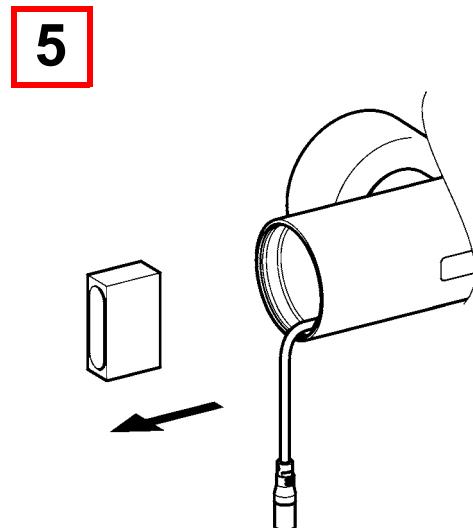
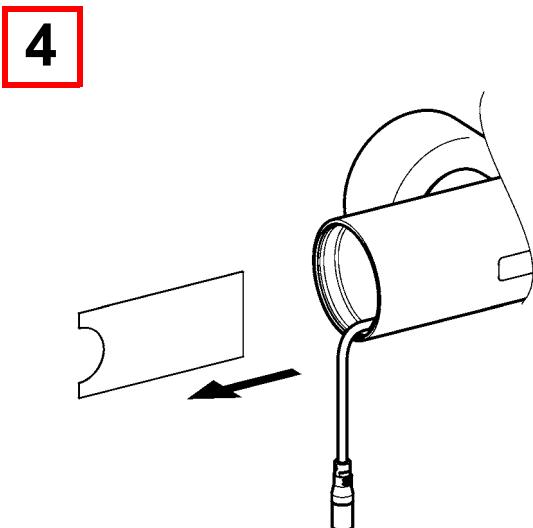
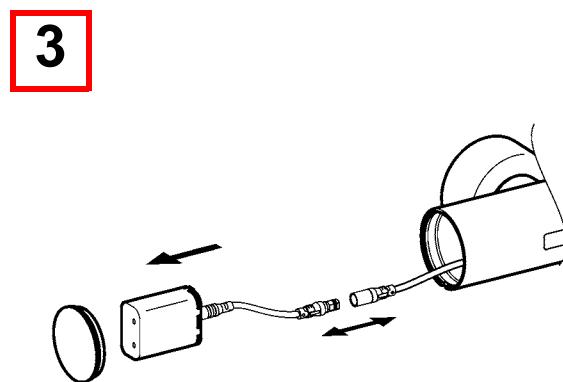
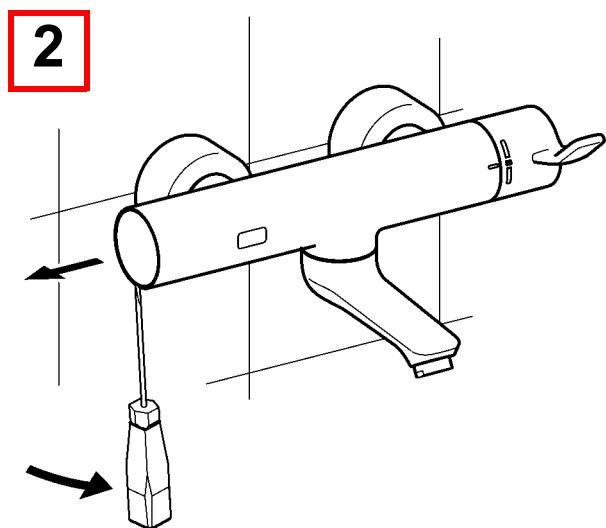
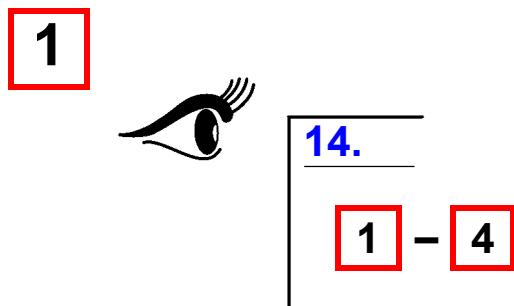
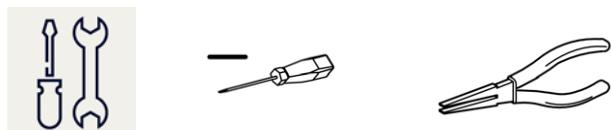
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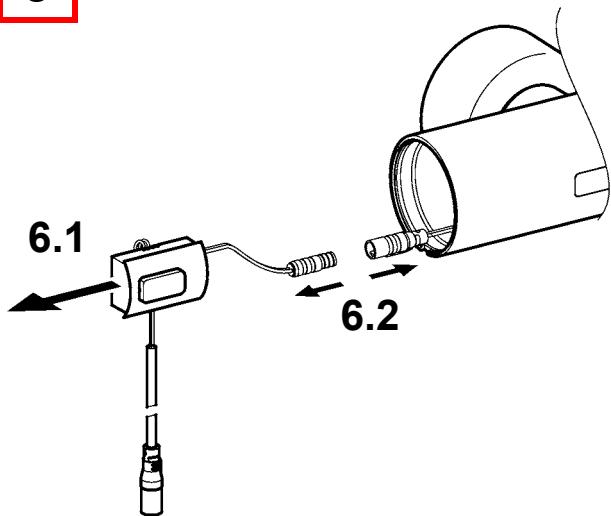
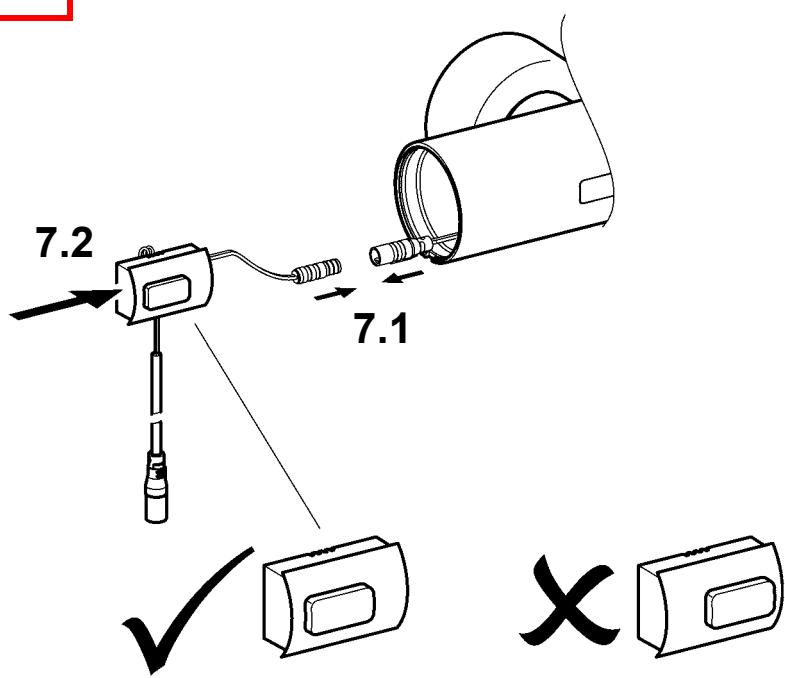
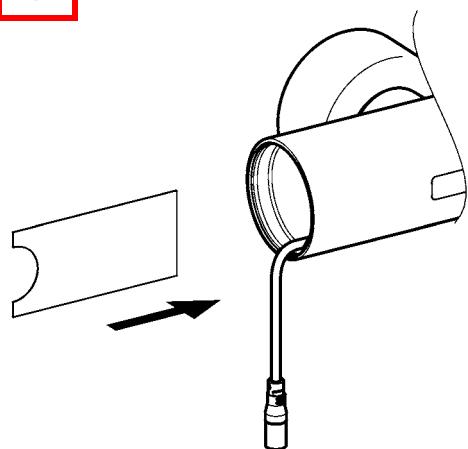
21. Sensor wechseln

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

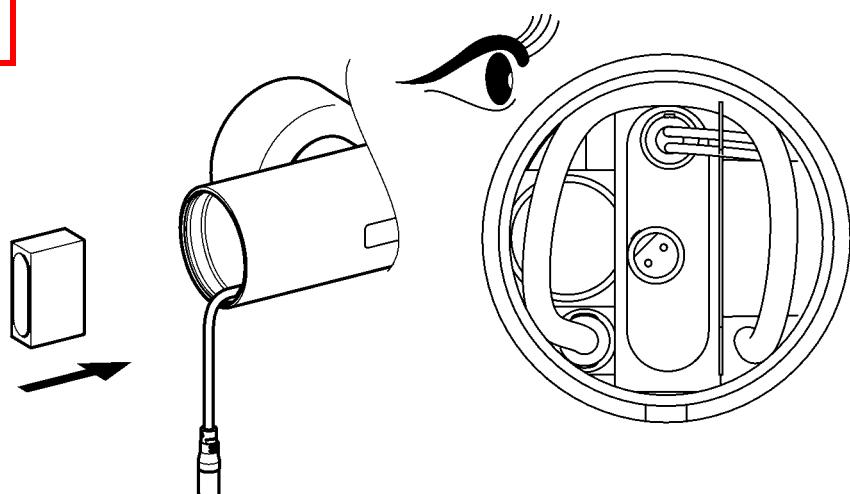
NL Sensor vervangen
PL Wymienić czujnik
SV Byt sensor

CS Vyměňte snímač
FI Anturi vaihto
RU Замена Датчик

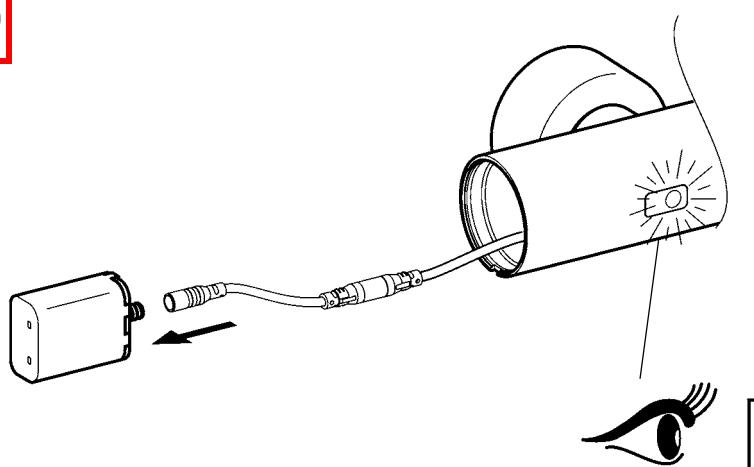


6**7****8**

9



10

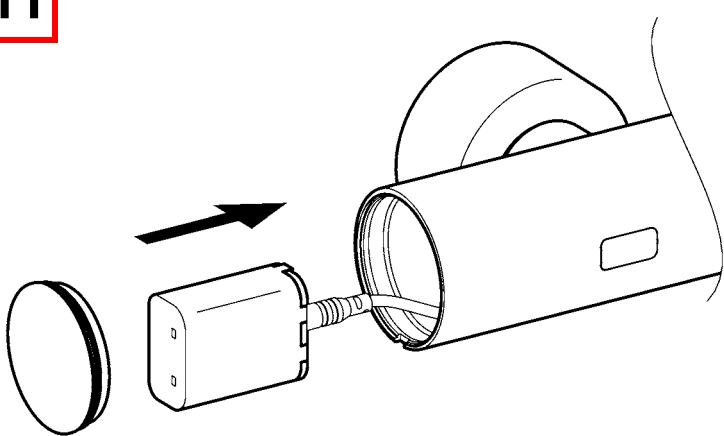


3.

A 2x

B 1x

11



12



15.

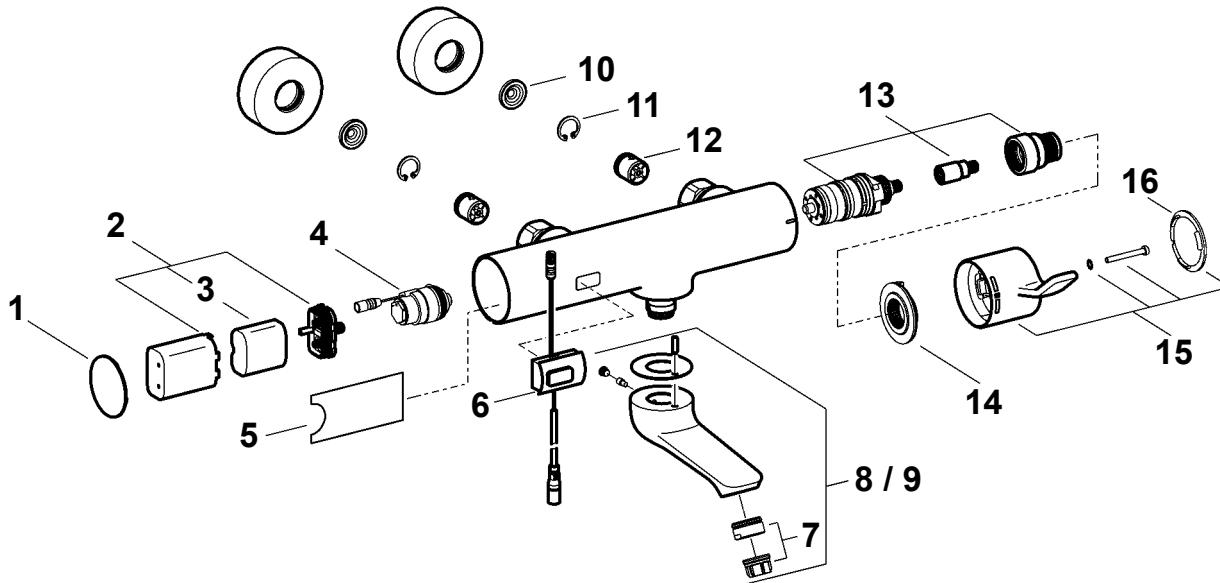
2 - 5

22. 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

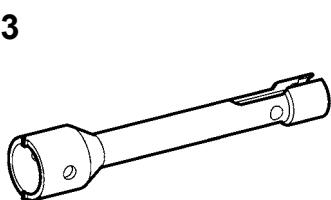
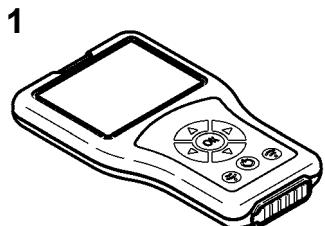


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2 3600002063 ACEX9023	8.....115 mm 2030071293	13...3600000103 ASET1011
3 2000104846 EPRTR0008	ASLT1006	14...2030003296 EAQLT0003
4 3600000214 ASET1012	9.....200 mm 3600000086	15...2030003254 EAQLT0001
5 2030053034 ^{a)} ASET2010	ASLT1007	16...2030003258 EAQLT0002
6 3600000550 ASEM1012	10...2000104706 ^{a)} ASXX9011	11...2000104721 ^{b)} ASXX9034

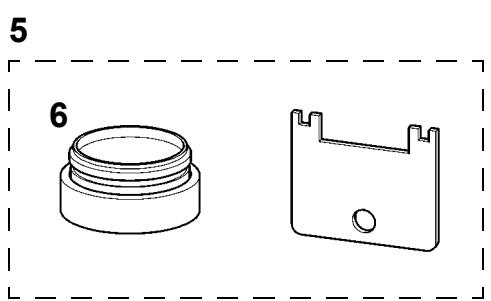
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DE	a) 10 Stück b) 2 Stück	IT	a) 10 pezzi b) 2 pezzi	NL	a) 10 stuk b) 2 stuk	SV	a) 10 styck b) 2 styck	RU	a) 10 штук b) 2 штук
FR	a) 10 pièces b) 2 pièces	CS	a) 10 kusů b) 2 kusů						

23. Zubehör

EN Accessories	NL Toebehoren	CS Príslušenství
FR Accessoire	PL Akcesoria	FI Lisävarusteet
ES Accesorios	SV Tillbehör	RU принадлежности
IT Accessori		



- 1 2030036654
ACEX9005
- 2 2030036849
ACEX9004
- 3 3600000432
ACET1005
- 4 2030047203
ACXX9003
- 5 2000104778
ZTAPS0005
- 6 2030071309 ^{a)}
ASXX1042



- EN a) 10 pieces ES a) 10 piezas PL a) 10 sztuk FI a) 10 kappaletta
- DE a) 10 Stück IT a) 10 pezzi SV a) 10 styck RU a) 10 штук
- FR a) 10 pièces NL a) 10 stuk CS a) 10 kusů

Notizen

EN Notes
FR Notes
ES Notas
IT Annotazioni

NL Notities
PL Uwagi
SV Notiser

CS Poznámky
FI Muistiinpanot
RU Примечания

Notizen

EN Notes
FR Notes
ES Notas
IT Annotazioni

NL Notities
PL Uwagi
SV Notiser

CS Poznámky
FI Muistiinpanot
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