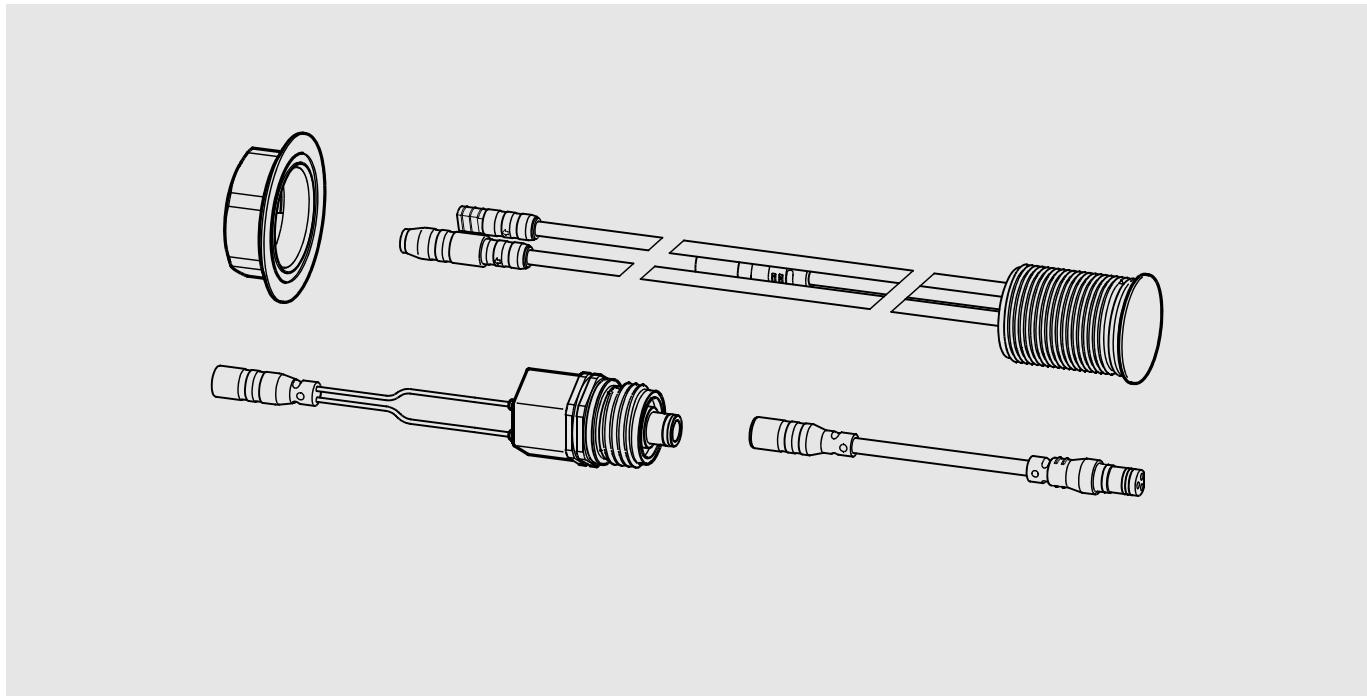
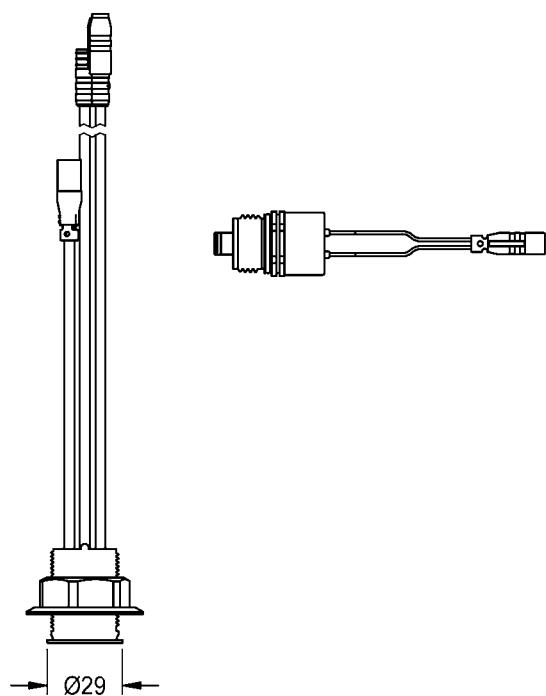
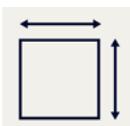
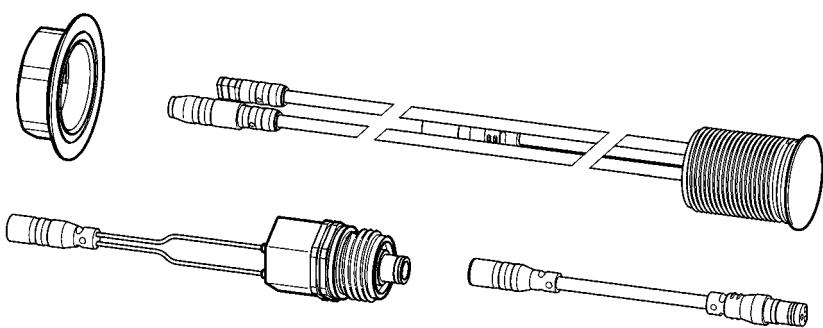


SHOWER-ACCESSORY



**ACST2004
2030057064**

DE	Montage- und Betriebsanleitung	Hygieneeinheit
EN	Installation and operating instructions	Hygiene unit
FR	Notice de montage et de mise en service	Unité d'hygiène
ES	Instrucciones de montaje y servicio	Unidad de higiene
IT	Istruzioni per il montaggio e l'uso	Unità igienica
NL	Montage- en bedrijfsinstructies	hygiënische eenheid
PL	Instrukcja montażu i obsługi	Podzespół higieniczny
SV	Monterings- och driftinstruktion	Hygienenhet
CS	Návod pro montáž a provoz	Hygienická jednotka
FI	Asennus- ja käyttöohje	Hygieniayksikkö
RU	Инструкция по монтажу и вводу в эксплуатацию	



EN Installation and operating instructions

Important notes

- All work must be carried out in a de-energised state.
- 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

- Supply voltage 6 - 24 V DC
- Power consumption 1.5 W
- Type of protection IP 59K

DE Montage- und Betriebsanleitung

Wichtige Hinweise

- Alle Arbeiten im spannungsfreien Zustand durchführen.
- In Abhängigkeit von der Wasserqualität, den örtlichen Gegebenheiten und den vor Ort geltenden Bestimmungen die Armatur in regelmäßigen Abständen prüfen und warten.

Technische Daten

- Anschlussspannung 6 - 24 V DC
- Leistungsaufnahme 1,5 W
- Schutzart IP 59K

PL

Instrukcja montażu i obsługi

Ważne wskazówki

- Wszystkie prace przeprowadzać po odłączeniu zasilania elektrycznego.
- Armaturę należy poddawać regularnej kontroli i konserwacji w zależności od jakości wody, warunków lokalnych i obowiązujących przepisów.

Dane techniczne

- Napięcie przyłączeniowe 6 - 24 V DC
- Pobór mocy 1,5 W
- Rodzaj ochrony IP 59K

SV

Monterings- och driftinstruktion

Viktiga informationer

- Genomför alla arbeten i spänningsslöst tillstånd.
- Kontrollera och serva armaturen med intervaller som bestäms av vattenkvaliteten samt de lokala förhållandena och de bestämmelser som gäller där.

Tekniska data

- Anslutningsspänning 6 - 24 V DC
- Effektbehov 1,5 W
- Skyddsklass IP 59K

FR

Notice de montage et de mise en service

Remarques importantes

- Effectuez tous les travaux quand le dispositif est hors tension.
- 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

- Tension de raccordement 6 - 24 V DC
- Puissance absorbée 1,5 W
- Type de protection IP 59K

CS

Návod pro montáž a provoz

Důležité pokyny

- Veškeré práce vykonávejte ve stavu bez napětí.
- V závislosti na kvalitě vody, místních podmírkách a předpisech platných v místě instalace je nutné provádět v pravidelných intervalech kontrolu a údržbu armatury.

Technické údaje

- Přípojná napětí 6 - 24 V DC
- Příkon 1,5 W
- Krytí IP 59K

ES

Instrucciones de montaje y servicio

Indicaciones importantes

- Todos los trabajos deben realizarse con la tensión de alimentación desconectada.
- 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

- Tensión de conexión 6 - 24 V DC
- Consumo de potencia 1,5 W
- Modo de protección IP 59K

FI

Asennus- ja käyttöohje

Tärkeitä ohjeita

- Kaikki työt on tehtävä jännitteettömälle järjestelmälle.
- Hana tulee tarkistaa ja huolata säännöllisin väliajoin veden laadusta, paikallisista oloista ja paikalla voimassa olevista määräyksistä riippuen.

Tekniset tiedot

- Verkkojännite 6 - 24 V DC
- Tehonkulutus 1,5 W
- Suojaustapa IP 59K

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

- Eseguire tutti i lavori fuori tensione.
- 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

- Tensione di allacciamento 6 - 24 V DC
- Potenza assorbita 1,5 W
- Tipo di protezione IP 59K

RU

Инструкция по монтажу и вводу в эксплуатацию

Важные указания

- Выполняйте все работы при отключенном напряжении.
- Арматуру необходимо регулярно чистить и обслуживать в зависимости от качества воды, местных условий и действующих в месте эксплуатации предписаний.

Технические характеристики

- Напряжение питающей сети 6 - 24 В постоянного тока
- Потребляемая мощность 1,5 Вт
- Вид защиты IP 59K

NL

Montage- en bedrijfsinstructies

Belangrijke aanwijzingen

- Alle werkzaamheden in spanningsloze toestand uitvoeren.
- Afhankelijk van de waterkwaliteit, de plaatselijke omstandigheden en de plaatselijke voorschriften de armatuur regelmatig controleren en onderhouden.

Technische gegevens

- Aansluitspanning 6 - 24 V DC
- Opgebroken vermogen 1,5 W
- Veiligheidsgraad IP 59K



1. Paneel abnehmen

EN Removing the panel

FR Retirer le panneau

ES Retirar el panel

IT Rimozione del pannello

NL Paneel weghalen

PL Zdejmowanie panelu

SV Ta bort panelen

CS Demontujte panel

FI Paneelin irrottaminen

RU Снятие панели

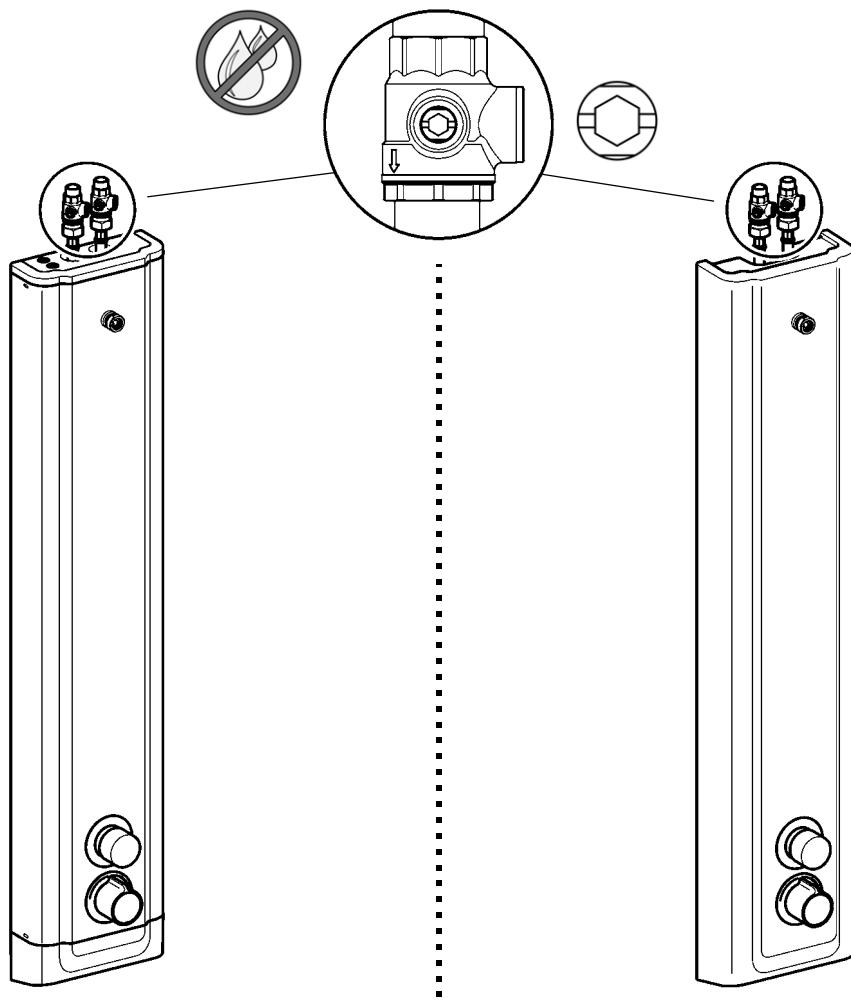


27 mm
30 mm

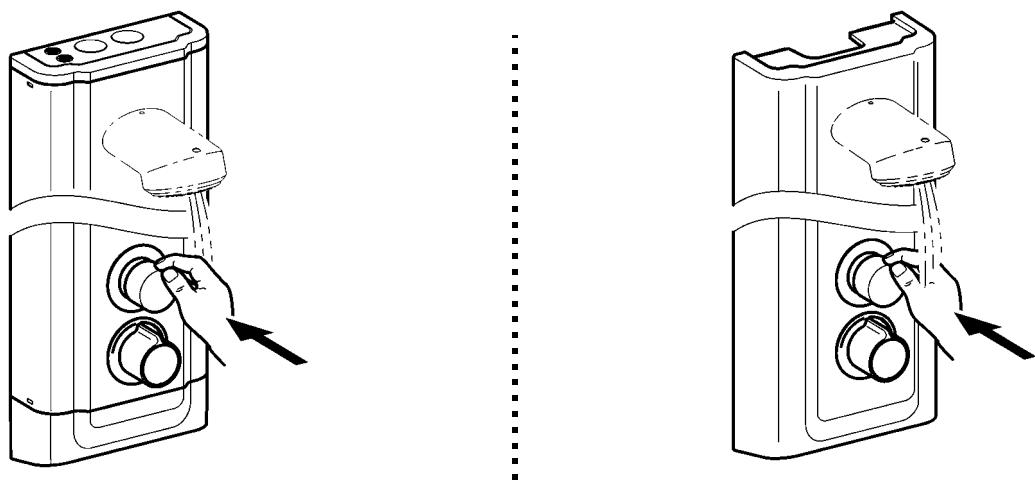
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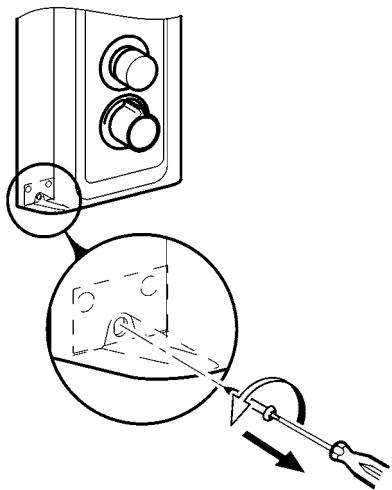
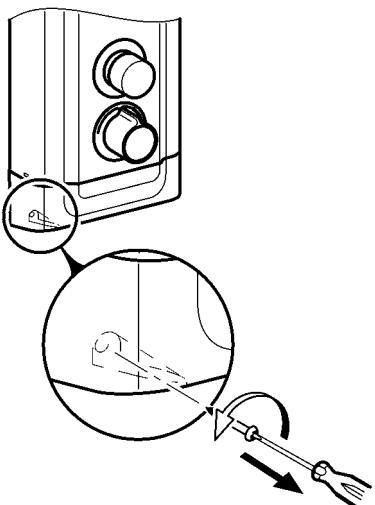
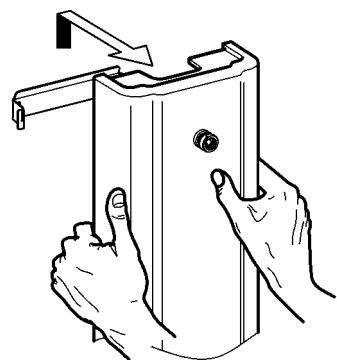
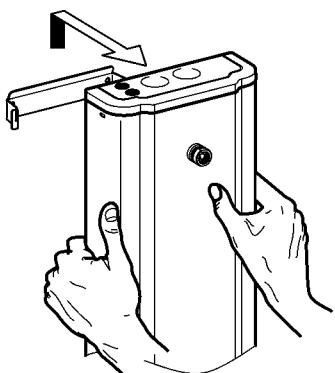
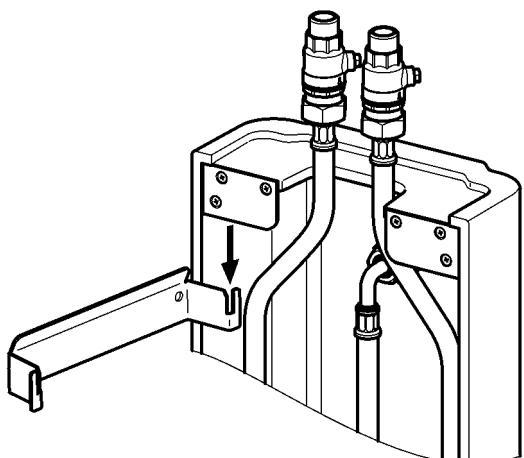
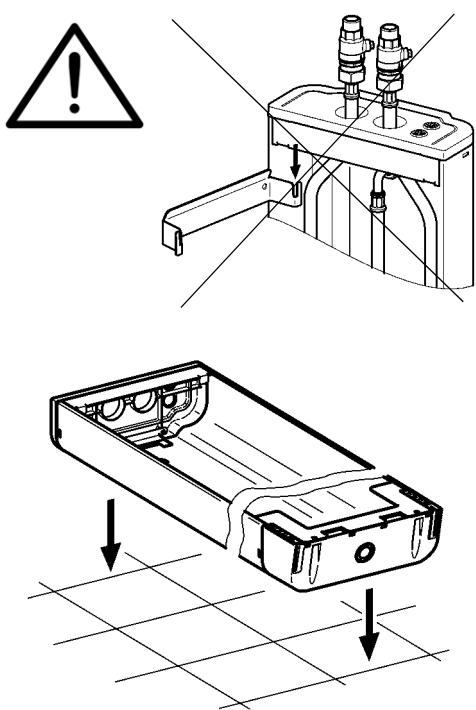
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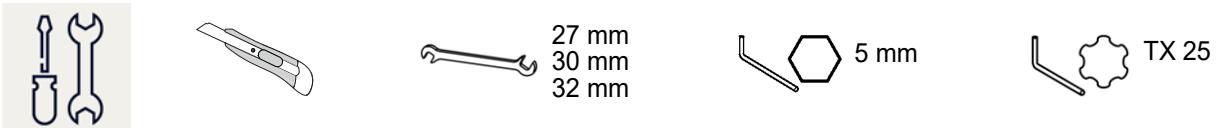
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2. Montage

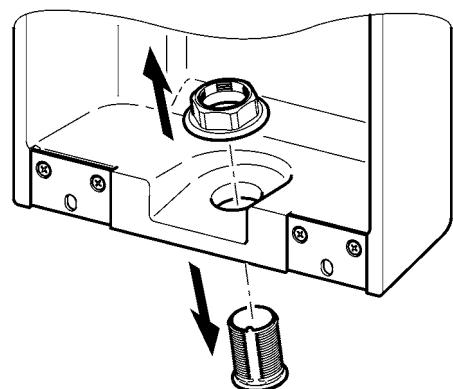
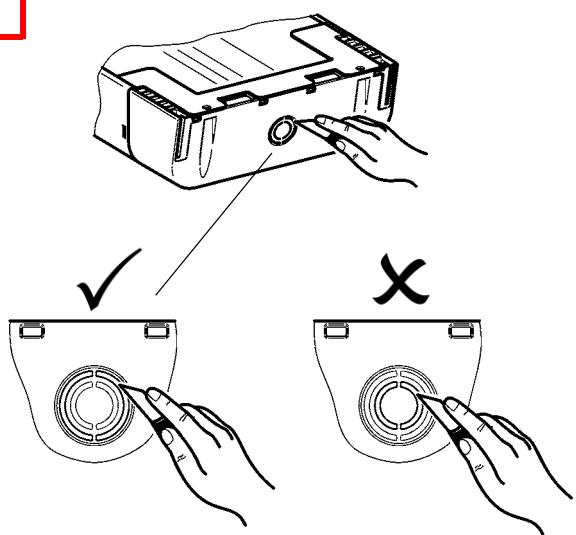
EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

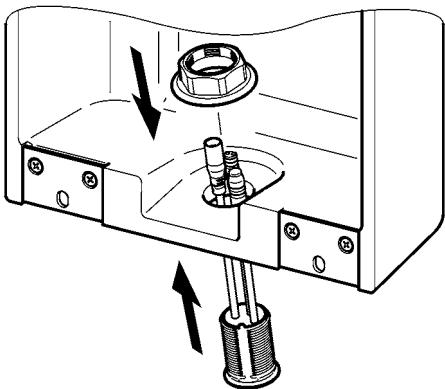
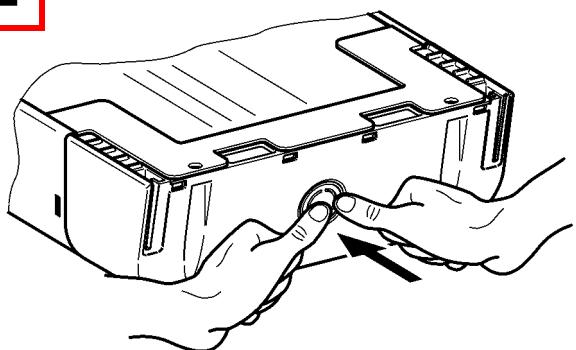
CS Montáž
FI Asennus
RU Монтаж



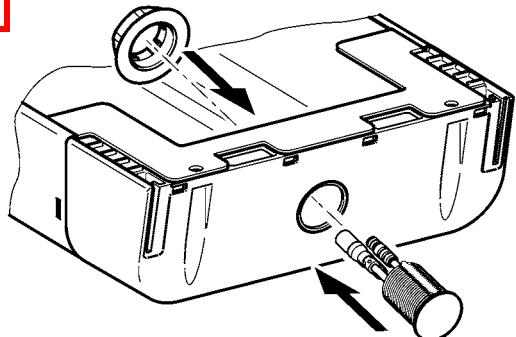
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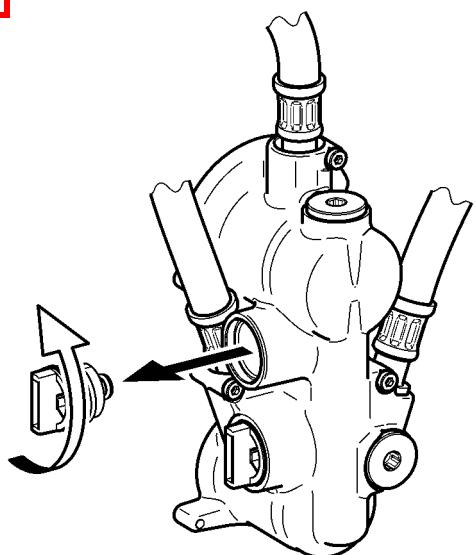
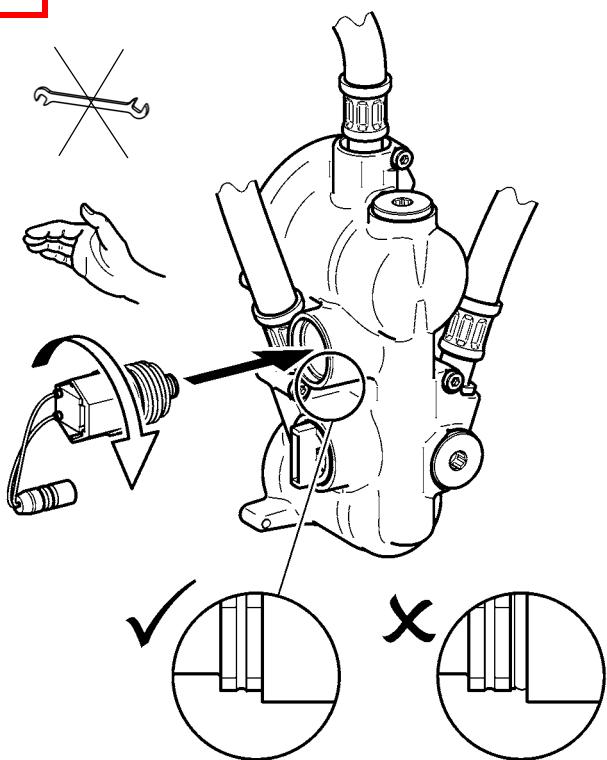
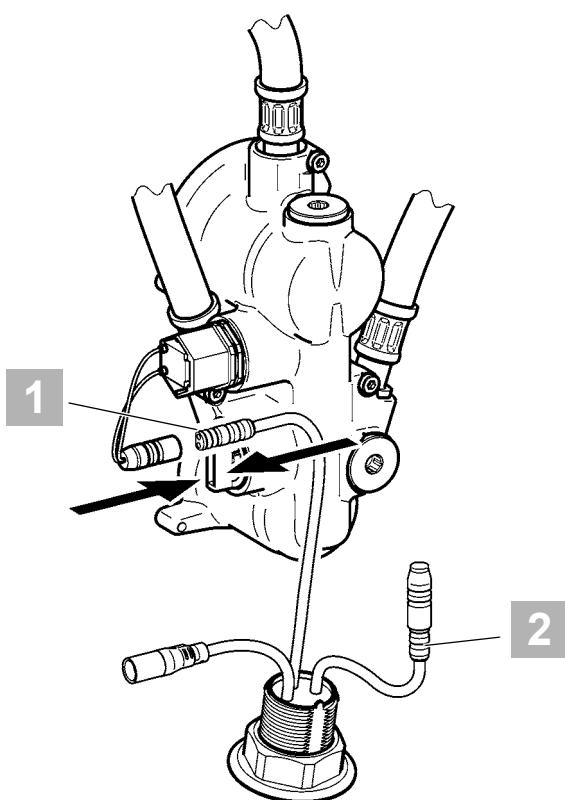
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3



4

4**5****6**

EN 1: Black
2: Red – Thermal disinfection

PL 1: Czarny
2: Czerwony – Dezynfekcja termiczna

FR 1: Noir
2: Rouge – Désinfection thermique

ES 1: Negro
2: Rojo – Desinfección térmica

IT 1: Nero
2: Rosso – Disinfezione termica

NL 1: Zwart
2: Rood – Thermische desinfectie

DE 1: Schwarz
2: Rot – Thermische Desinfektion

SV 1: Svart
2: Röd – Termisk desinfektion

CS 1: černá
2: Červený – Tepelná dezinfekce

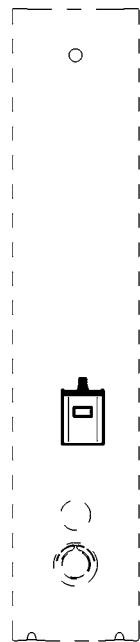
FI 1: Musta
2: Punainen – Terminen desinfiointi

RU 1: черный
2: красный – Термическая дезинфекция

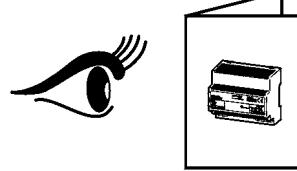
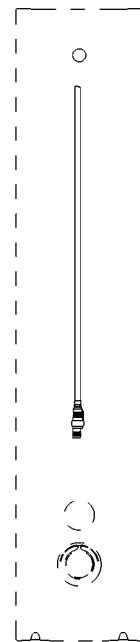
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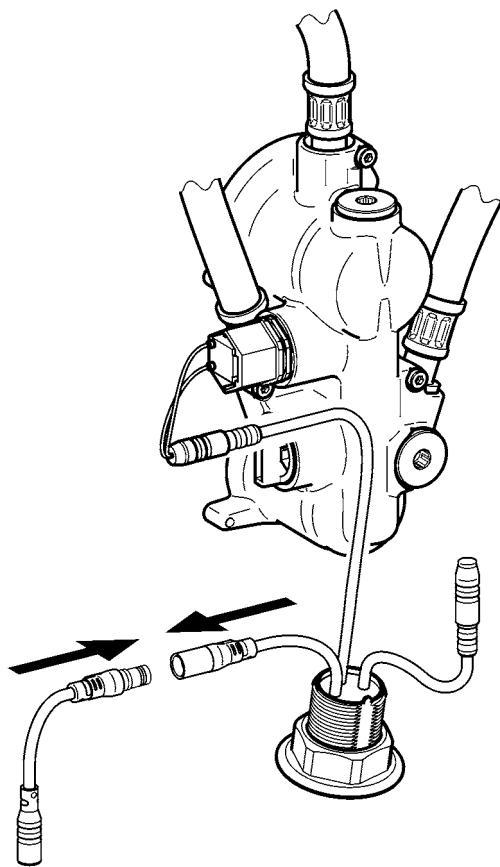
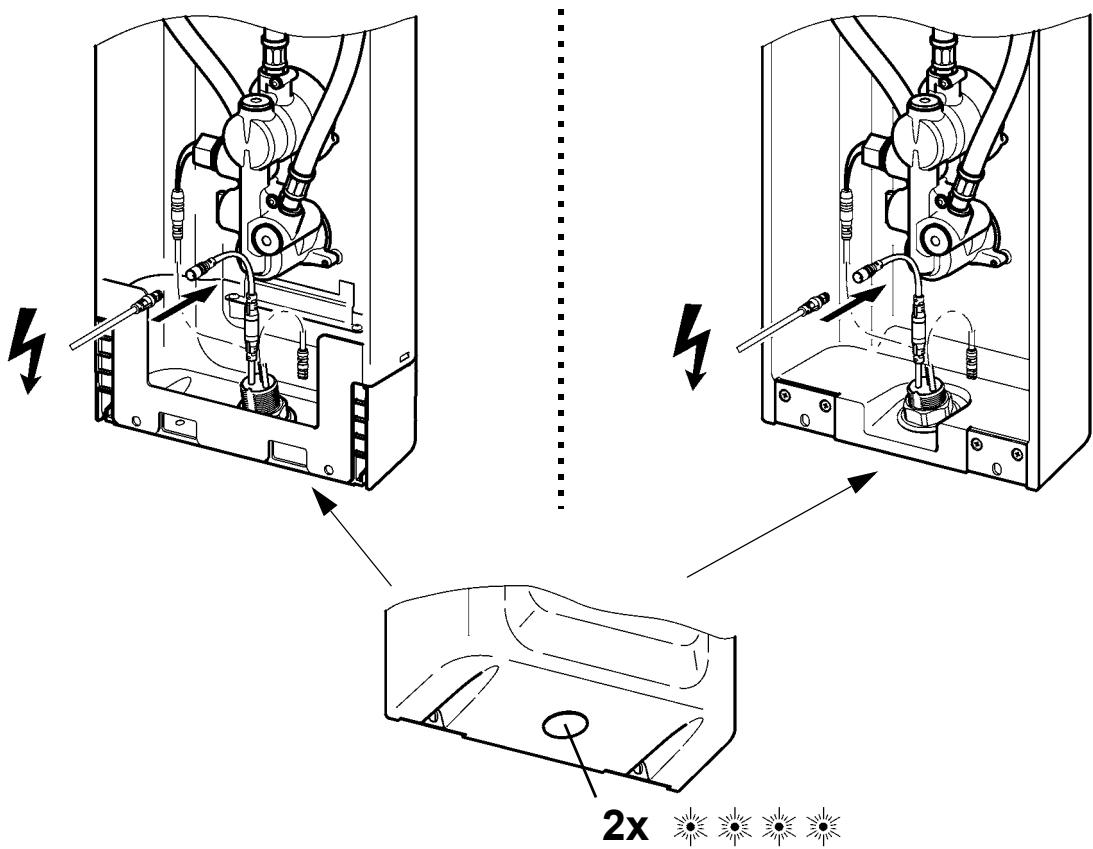


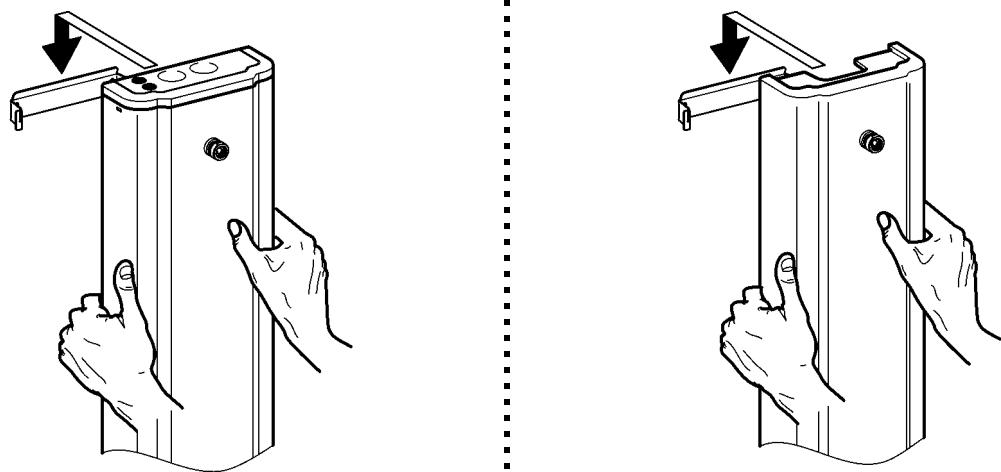
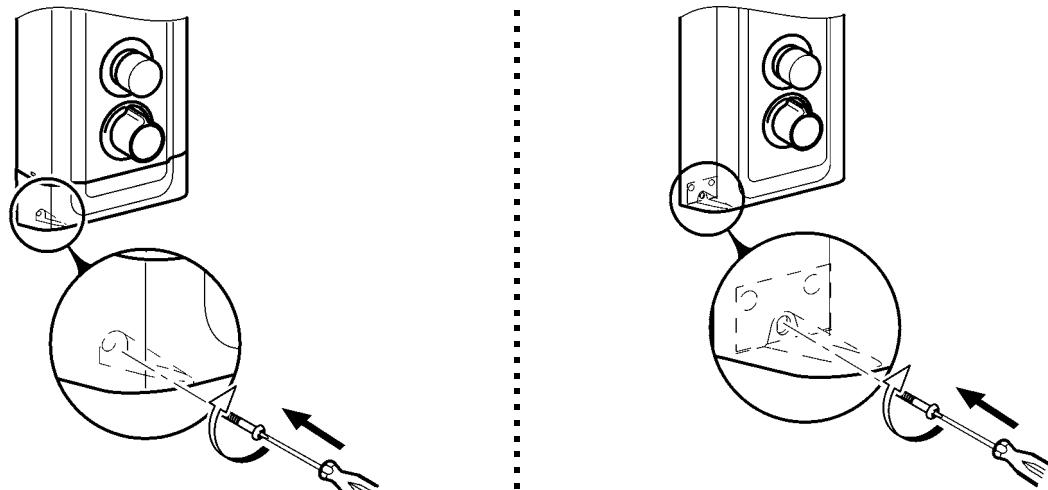
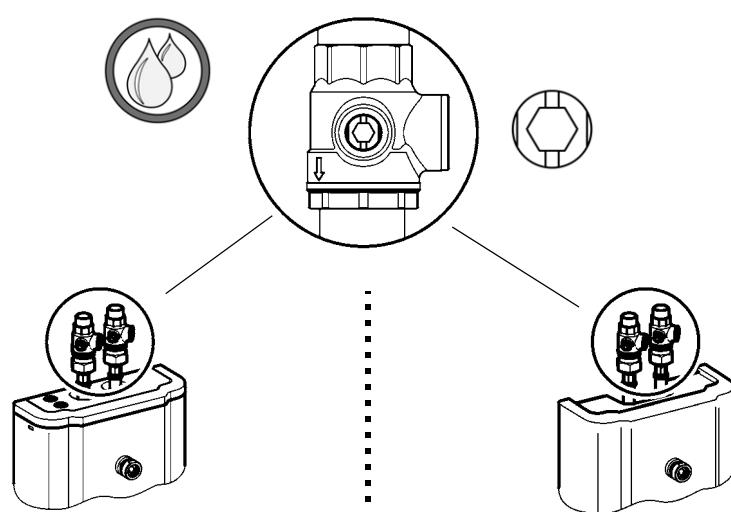
I



II



8**9**

10**11****12**

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 24 h, water flows 30 s

DE

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

FR

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

ES

- Garantizar una salida libre.
- Después de 24 horas, fluye agua durante 30 segundos.

IT

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

NL

- Vrije uitloop garanderen.
- Na 24 uur stroomt er gedurende 30 s. water.

PL

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

SV

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

CS

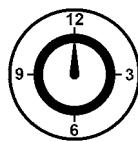
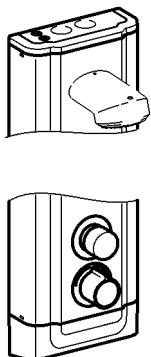
- Zajistěte volný odtok.
- Po 24 hodinách proudení vody o 30 s.

FI

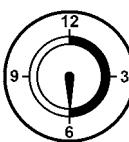
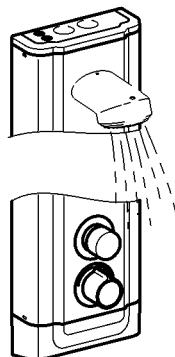
- Vapaan virtauksen takaaminen.
- 24 h jälkeen virtaa vettä 30 s.

RU

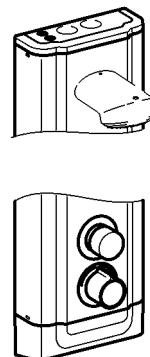
- Обеспечить беспрепятственный слив
- После 24 ч, в течение 30 сек течёт вода.

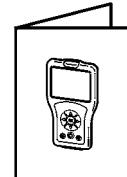
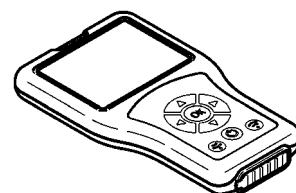
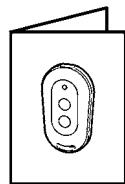
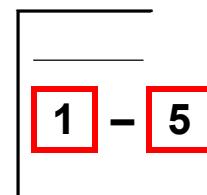
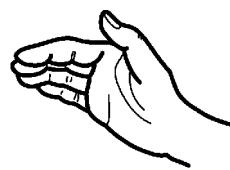


24 h
→



30 s
→



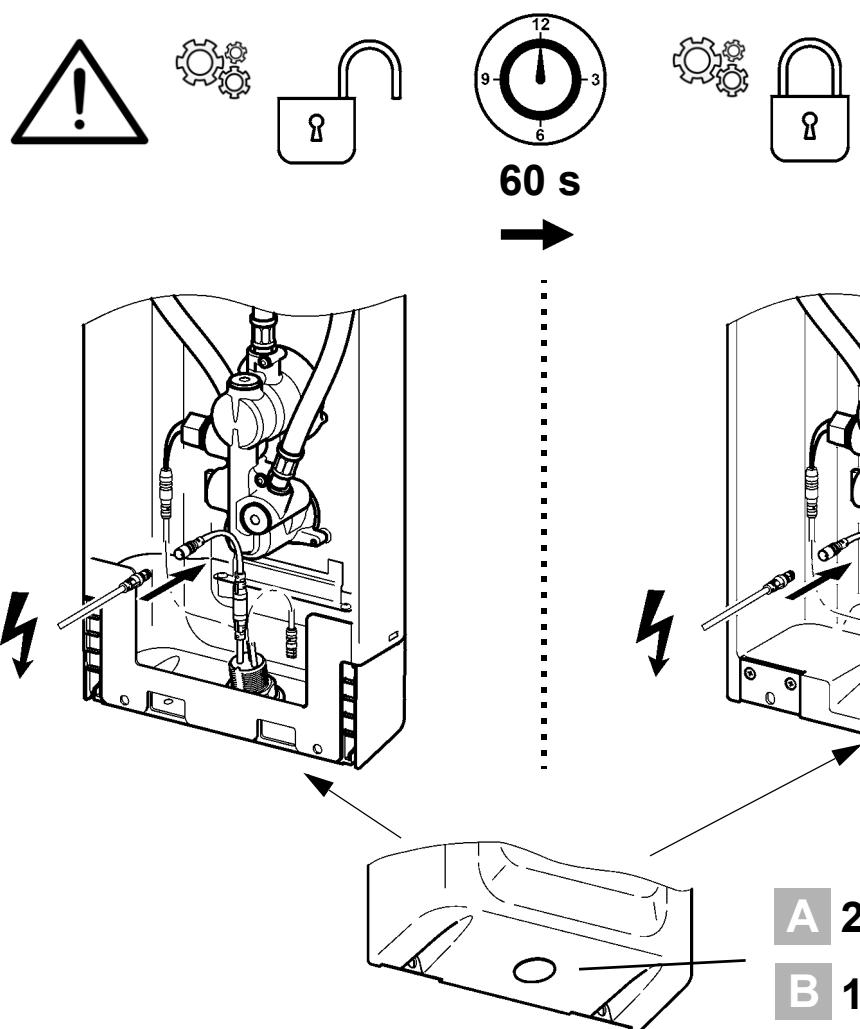
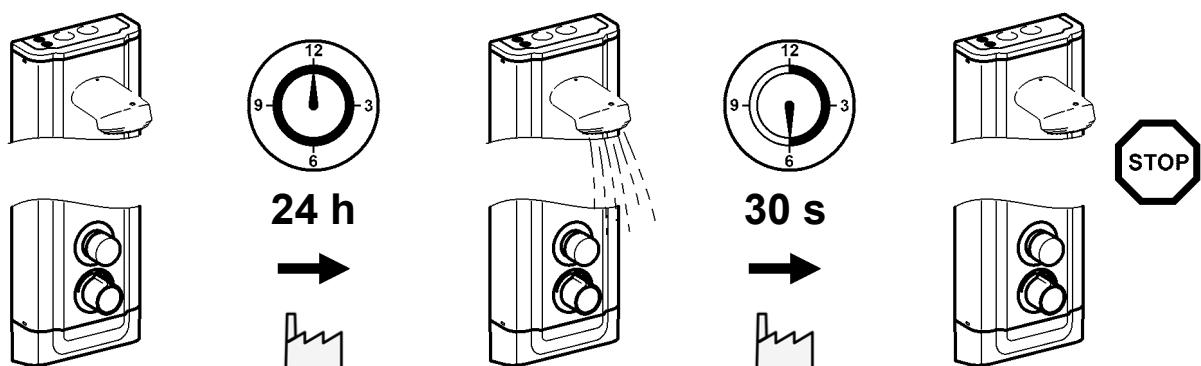
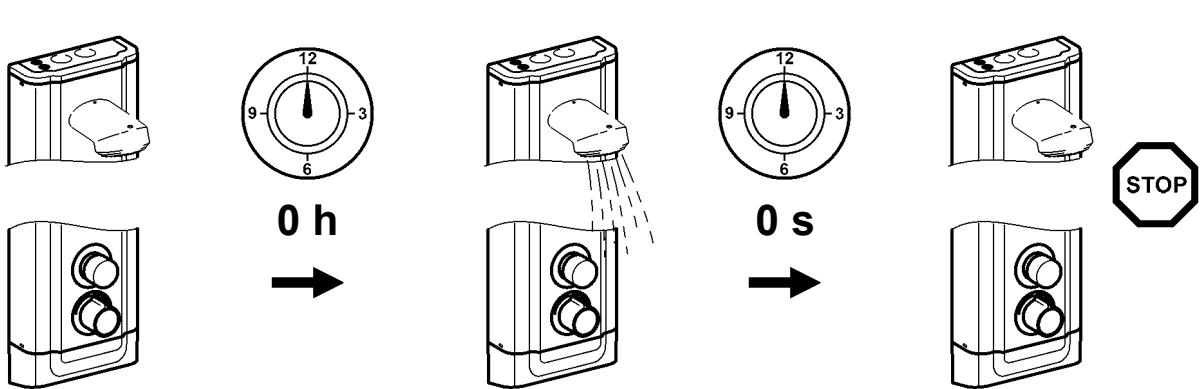


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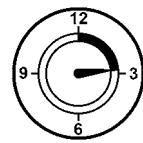
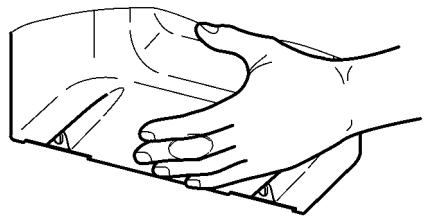


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1 - 6

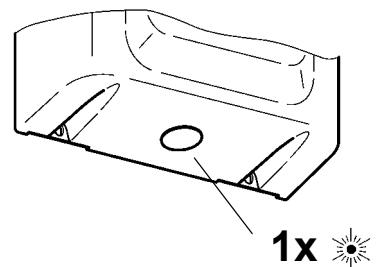
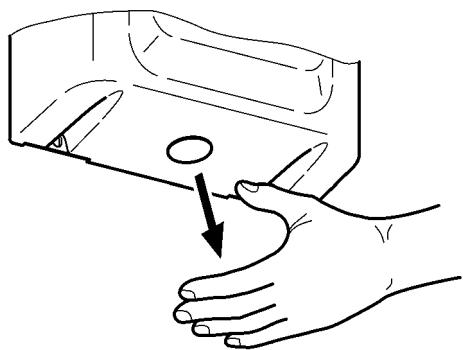
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>12 s

4



1x ☀

5



8.

3 - 5

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 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

- A: 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

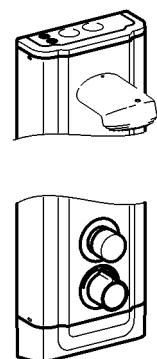
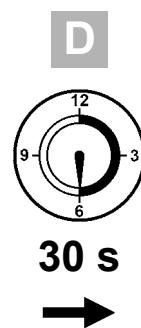
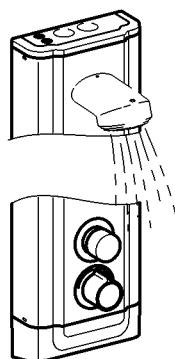
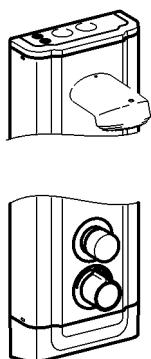
- C: Interval s nastavením v h
- D: Doba průtoku s nastavením v s

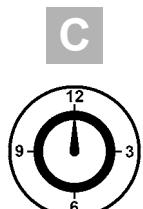
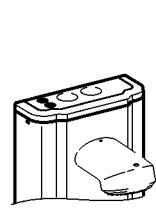
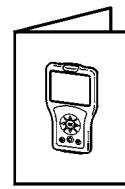
FI

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

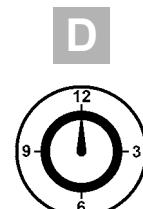
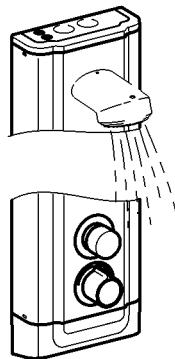
RU

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

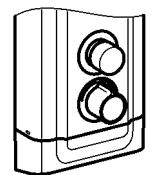
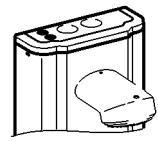




1 - 255 h

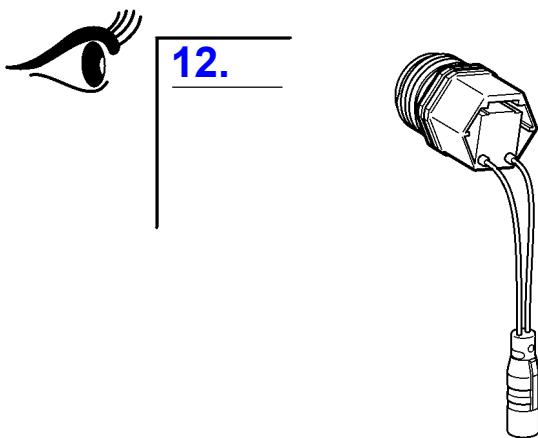


1 - 255 s



5. Thermische Desinfektion nachrüsten – elektrisch

EN Retrofit thermal disinfection – electrical	NL Thermische desinfectie monteren – elektrisch	CS Dovybavení tepelné dezinfekce – elektrické
FR Montage ultérieur de la désinfection thermique – électrique	PL Doposażanie dezynfekcji termicznej – układy elektryczne	FI Lämpödesinfioinnin jälkivarustelu – sähköinen
ES Reequipamiento eléctrico de la desinfección térmica	SV Eftermontera termisk desinfektion – elektriskt	RU Дооснащение термической дезинфекции – электрическая часть
IT Montaggio successivo disinfestazione termica – parte elettrica		



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

6. Wartung

EN Maintenance

FR Maintenance

ES Mantenimiento

IT Manutenzione

NL Onderhoud

PL Konserwacja

SV Underhåll

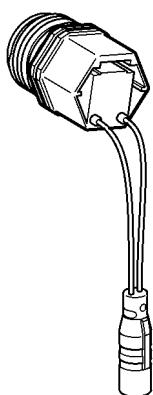
CS Varování

FI Huolto

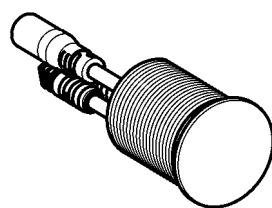
RU Техническое обслуживание



9.



10.



7. Paneel abnehmen

EN Removing the panel

FR Retirer le panneau

ES Retirar el panel

IT Rimozione del pannello

NL Paneel weghalen

PL Zdejmowanie panelu

SV Ta bort panelen

CS Demontujte panel

FI Paneelin irrottaminen

RU Снятие панели

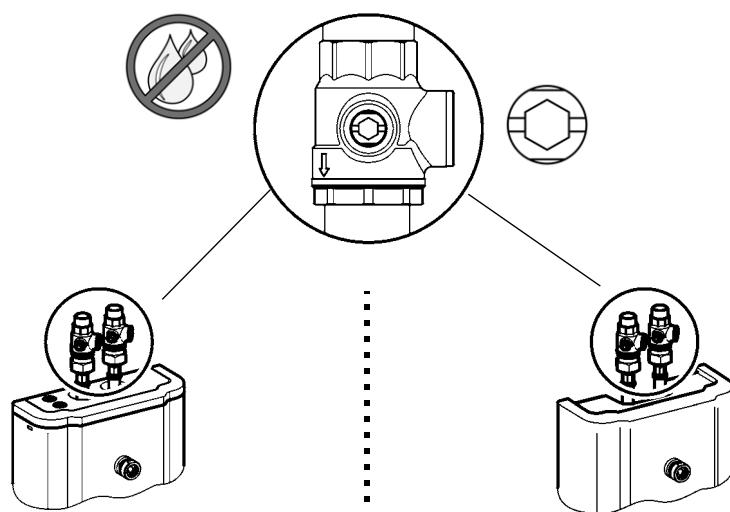


27 mm
30 mm

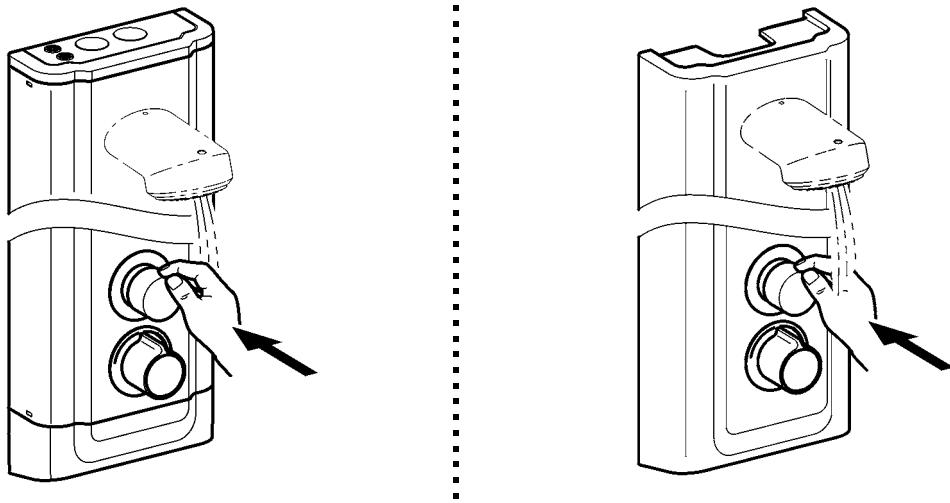
5 mm

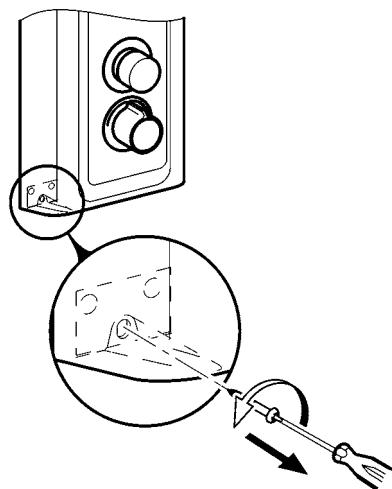
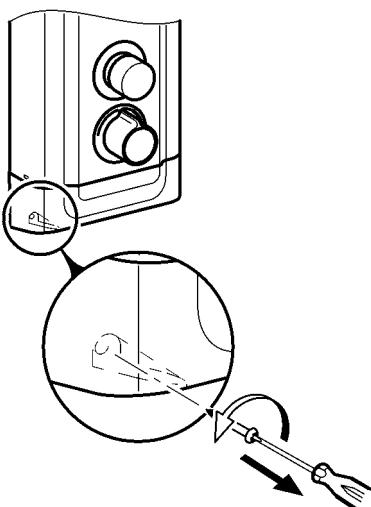
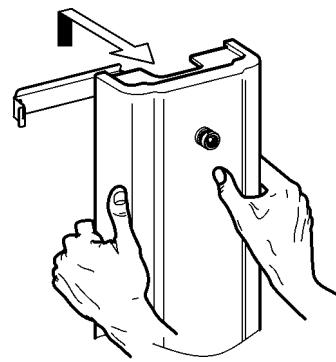
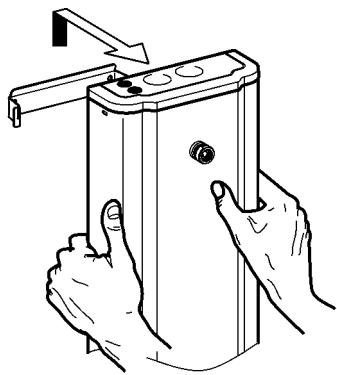
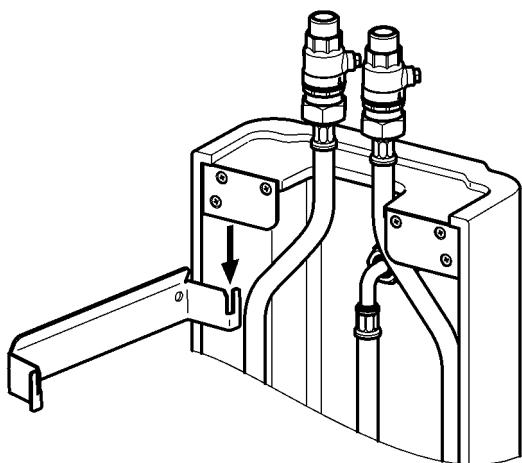
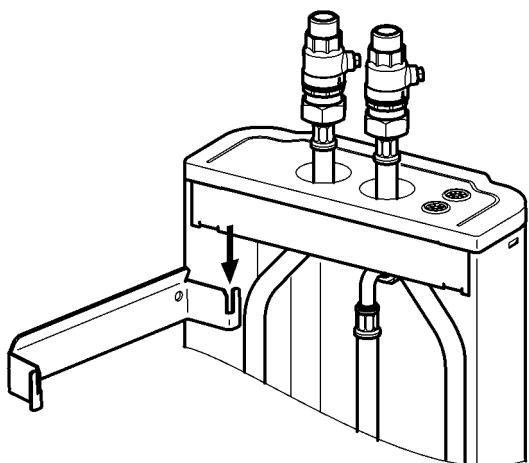
TX 25

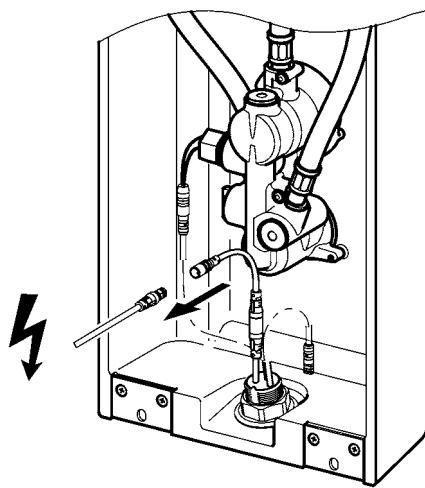
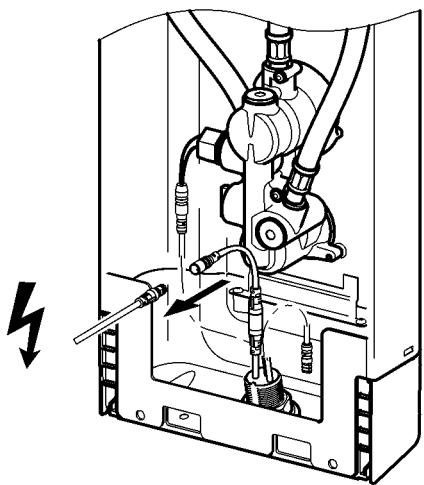
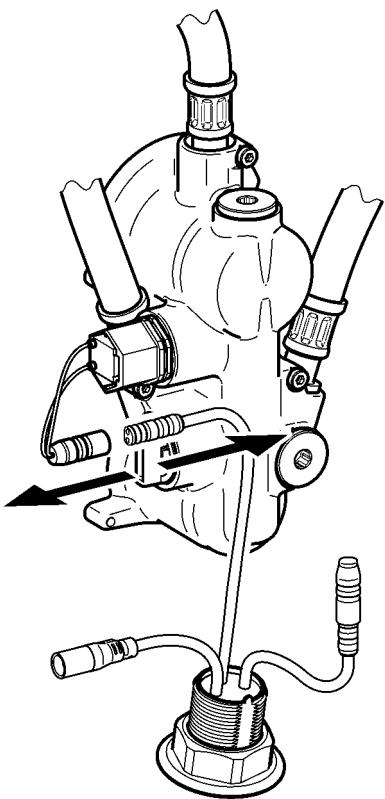
1



2



3**4****5**

6**7**

8. Paneel montieren

EN Mounting the panel
FR Monter le panneau
ES Montar el panel
IT Montaggio del pannello

NL Paneel monteren
PL Montaż panelu
SV Montera panelen

CS Namontujte panel
FI Paneelin asentaminen
RU Монтаж панели

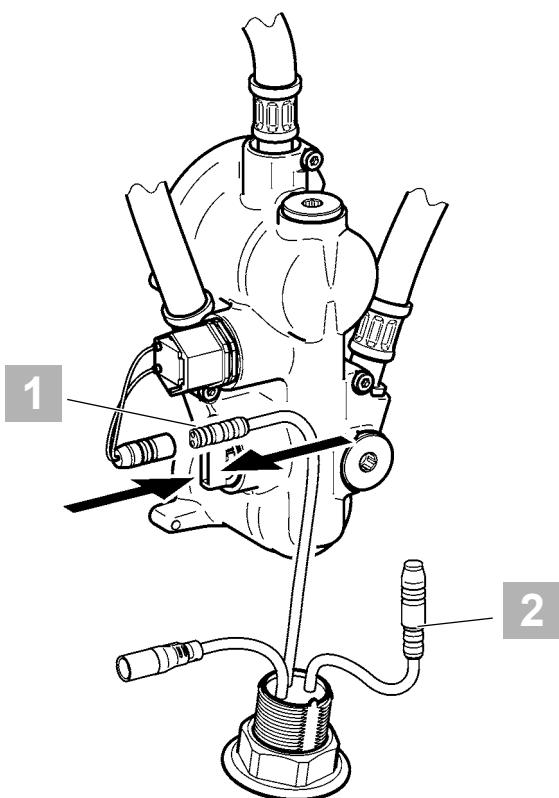


27 mm
30 mm

5 mm

TX 25

1



EN 1: Black
2: Red – Thermal disinfection

PL 1: Czarny
2: Czerwony – Dezynfekcja termiczna

FR 1: Noir
2: Rouge – Désinfection thermique

ES 1: Negro
2: Rojo – Desinfección térmica

IT 1: Nero
2: Rosso – Disinfezione termica

NL 1: Zwart
2: Rood – Thermische desinfectie

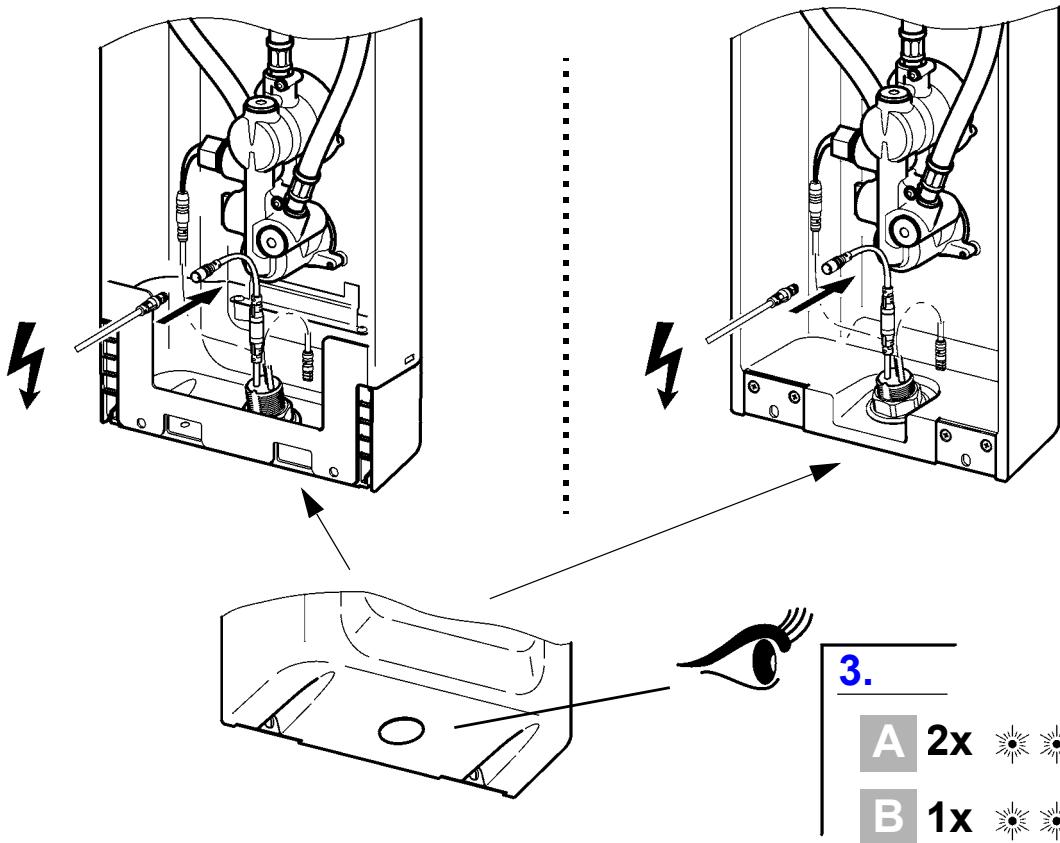
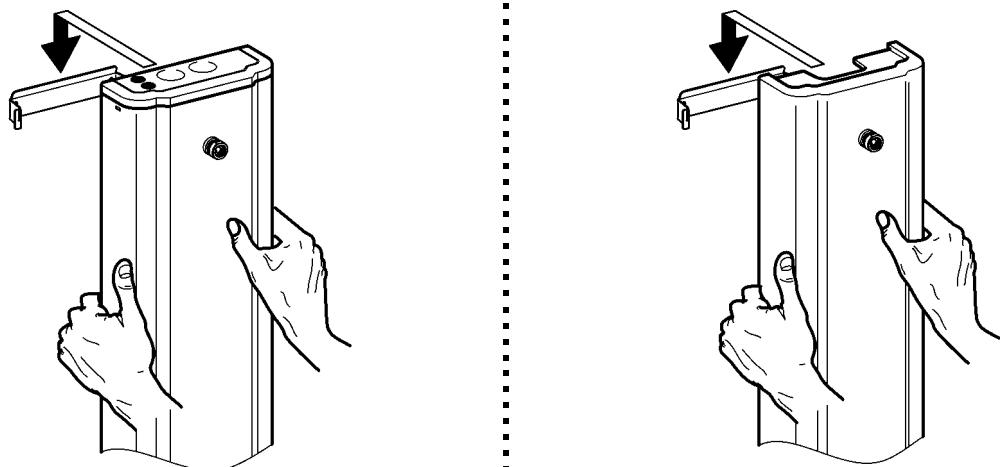
DE 1: Schwarz
2: Rot – Thermische Desinfektion

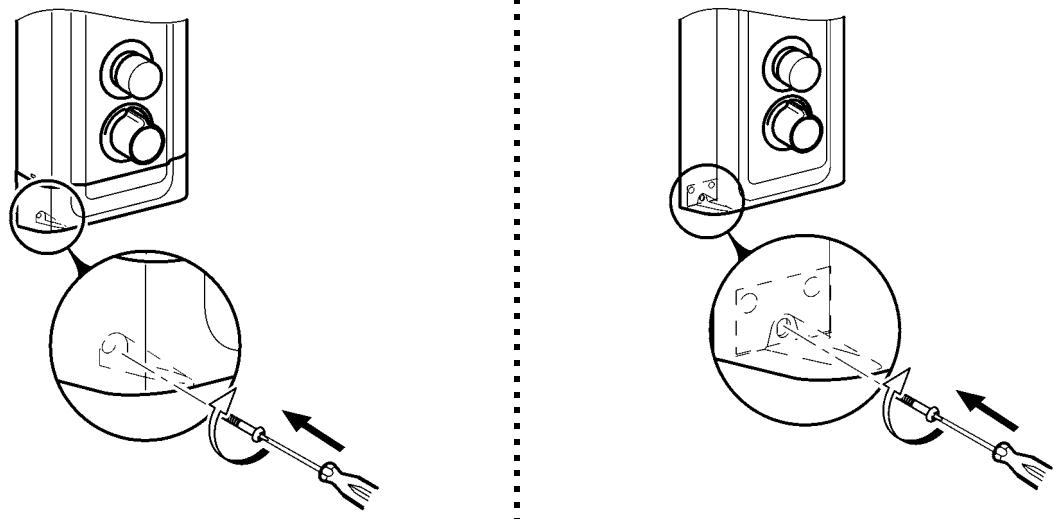
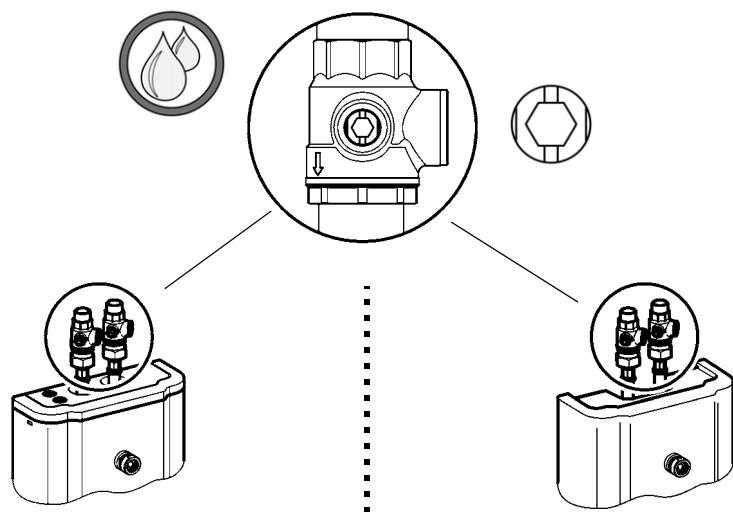
SV 1: Svart
2: Röd – Termisk desinfektion

CS 1: černá
2: Červený – Tepelná dezinfekce

FI 1: Musta
2: Punainen – Terminen desinfiointi

RU 1: черный
2: красный – Термическая дезинфекция

2**3**

4**5**

9. 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		



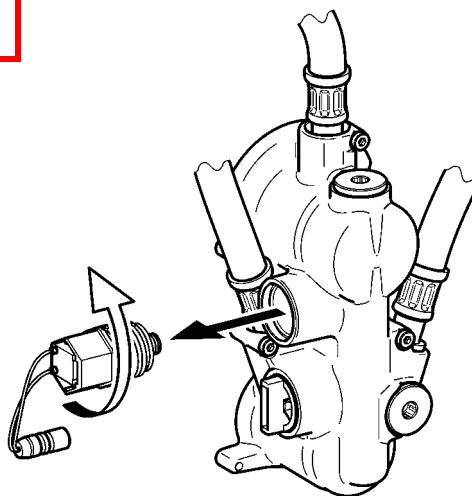
21 mm

1

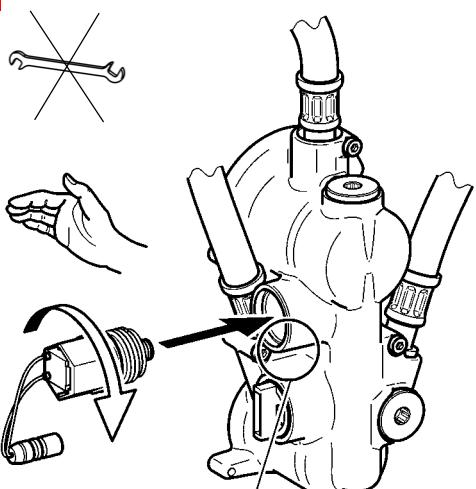


7.

2



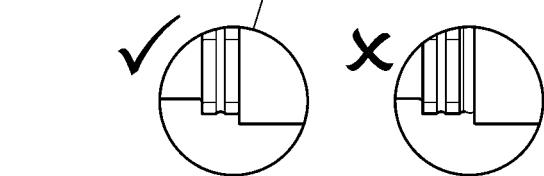
3



4



8.



10. Sensor wechseln

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

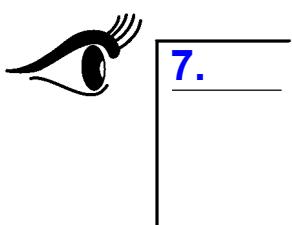
NL Sensor vervangen
PL Wymienić czujnik
SV Byt sensor

CS Vyměňte snímač
FI Anturi vaihto
RU Замена Датчик



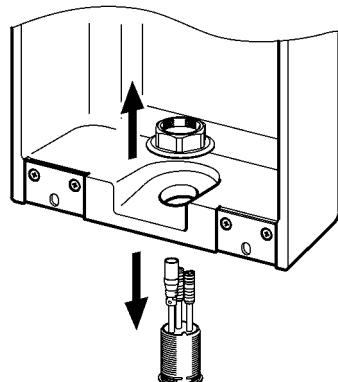
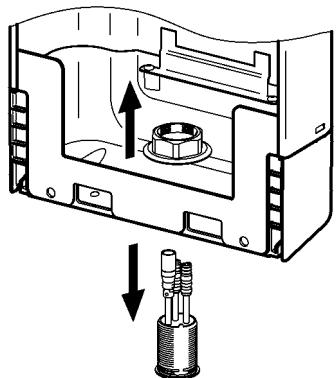
32 mm

1

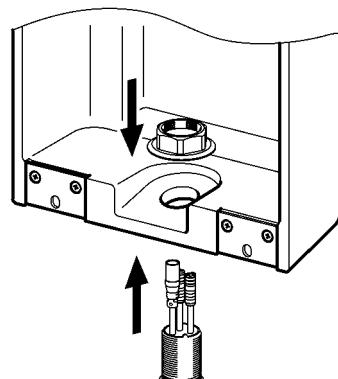
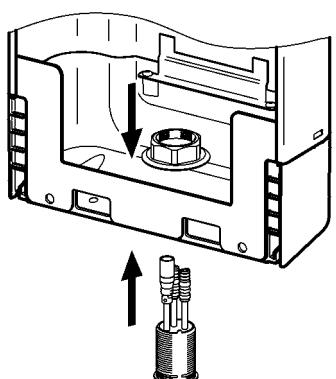


7.

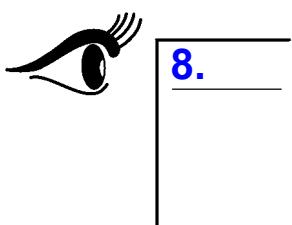
2



3



4



8.

11. Ersatzteile

EN Replacement parts II

FR Pièces de rechange II

ES Piezas de recambio II

IT Pezzi di ricambio II

NL Reserveonderdelen II

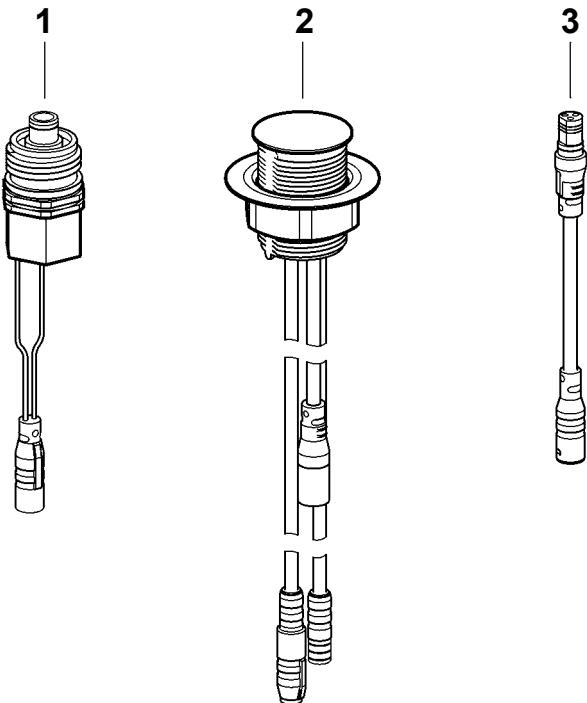
PL Części zamienne II

SV Reservdelar II

CS Náhradní díly II

FI Varaosat II

RU Запчасти II



1 2030003033
EAQFU0001

2 2030062701
ASXX2016

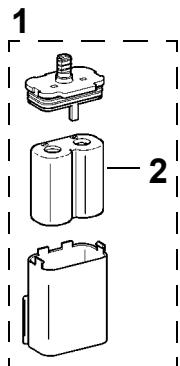
3 2030055550
ACEX9012

12. Zubehör

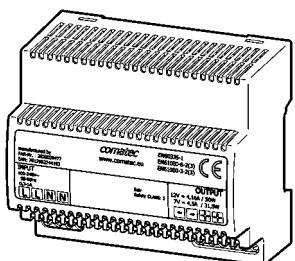
EN Accessories I
FR Accessoire I
ES Accesorios I
IT Accessori I

NL Toebehoren I
PL Akcesoria I
SV Tillbehör I

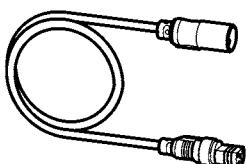
CS Príslušenství I
FI Lisävarusteet I
RU принадлежности I



3



4



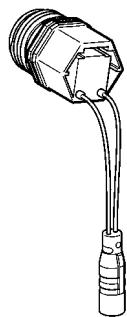
5



6



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- 1 2000109466
ZAQCT0003
- 2 2000104846
EPRTR0008
- 3 2030039477
ACEX9001
- 4 **5 m:**
2030043814
ACEX9010
- 5 2030036654
ACEX9005
- 6 2030036849
ACEX9004
- 7 2030057940
ACXT2001

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
RU Примечания

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