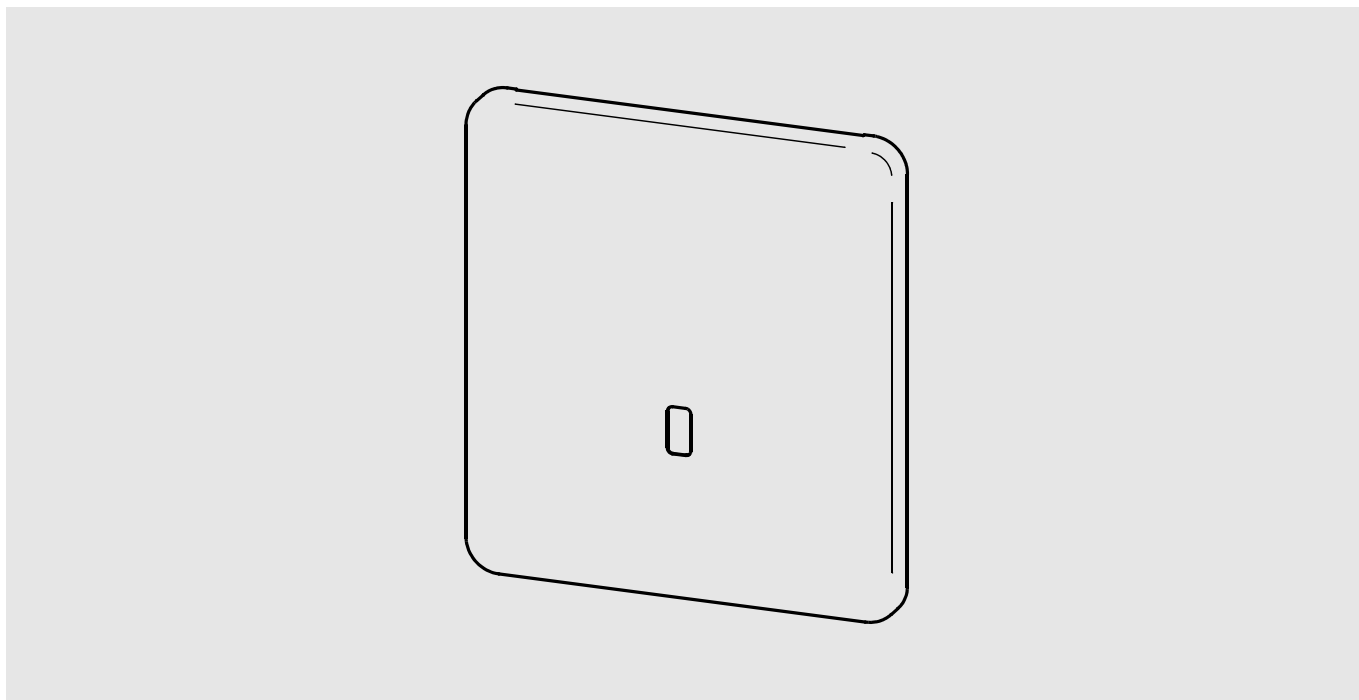
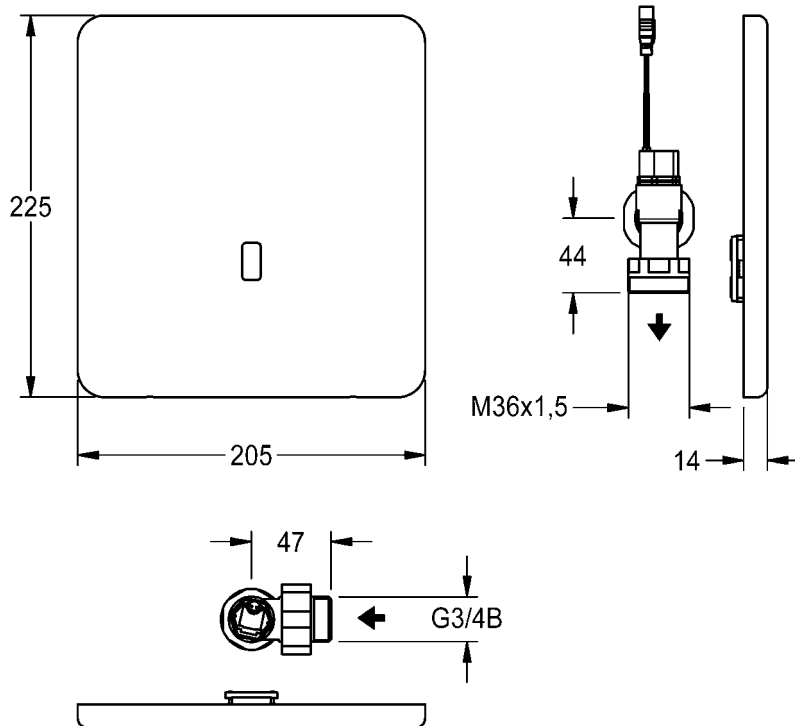
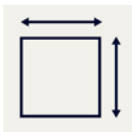
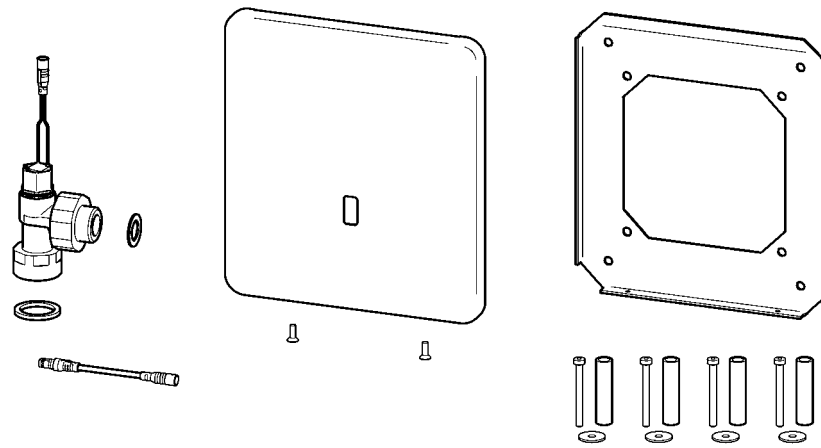


F5



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2030059001

DE	Montage- und Betriebsanleitung	Urinal-Spülarmatur
EN	Installation and operating instructions	Urinal flush fitting
FR	Notice de montage et de mise en service	
ES	Instrucciones de montaje y servicio	
IT	Istruzioni per il montaggio e l'uso	
NL	Montage- en bedrijfsinstructies	
PL	Instrukcja montażu i obsługi	
SV	Monterings- och driftinstruktion	
CS	Návod pro montáž a provoz	
FI	Asennus- ja käyttöohje	
RU	Инструкция по монтажу и вводу в эксплуатацию	



EN Installation and operating instructions

Important notes

- ▶ All work must be carried out in a de-energised state.
- ▶ Before installing flush piping system!
- ▶ The fitting must be operated only with original mesh filters!
- ▶ The fitting must be checked and maintained at regular intervals depending on the water quality and in accordance with the local conditions, and rules and regulations applicable at the site.

DE Montage- und Betriebsanleitung

Wichtige Hinweise

- ▶ Alle Arbeiten im spannungsfreien Zustand durchführen
- ▶ Vor Installation Rohrleitungen spülen!
- ▶ Armatur nur mit original Sieb betreiben!
- ▶ In Abhängigkeit von der Wasserqualität, den örtlichen Gegebenheiten und den vor Ort geltenden Bestimmungen die Armatur in regelmäßigen Abständen prüfen und warten.

Technical data

- ▶ Minimum flow pressure 1 bar
- ▶ Maximum operating pressure 10 bar
- ▶ Calculated flow rate 0,3 l/s
- ▶ Flushing flow 0,3 - 0,7 l/s
- ▶ Flush water volumes adjustable
- ▶ Supply voltage 6,75 / 12 V DC or A3000 open
- ▶ Power consumption 1,5 W
- ▶ Type of protection IP 59k (in assembled condition)

Technische Daten

- ▶ Mindestfließdruck 1 bar
- ▶ Maximaler Betriebsdruck 10 bar
- ▶ Berechnungsdurchfluss 0,3 l/s
- ▶ Spülstrom 0,3 - 0,7 l/s
- ▶ Spülwasservolumen einstellbar
- ▶ Anschlussspannung 6,75 / 12 V DC oder A3000 open
- ▶ Leistungsaufnahme 1,5 W
- ▶ Schutzart IP 59k (im zusammengebauten Zustand)

PL

Instrukcja montażu i obsługi

Ważne wskazówki

- ▶ Wszystkie prace przeprowadzać po odłączeniu zasilania elektrycznego.
- ▶ Przed instalacją przepłukać rury!
- ▶ Armatury należy używać wyłącznie z oryginalnymi sitkami!!
- ▶ Armaturę należy poddawać regularnej kontroli i konserwacji w zależności od jakości wody, warunków lokalnych i obowiązujących przepisów.

Dane techniczne

- ▶ Minimalne ciśnienie przepływu 1 bar
- ▶ Maksymalne ciśnienie robocze 10 barów
- ▶ Przepływ obliczeniowy 0,3 l/s
- ▶ Strumień spłukujący 0,3 – 0,7 l/s
- ▶ Ilość wody spłukującej regulacją
- ▶ Napięcie przyłączeniowe 6,75 / 12 V DC czy A3000 open
- ▶ Pobór mocy 1,5 W
- ▶ Rodzaj ochrony IP 59k (w zmontowanym stanie)

SV

Monterings- och driftinstruktion

Viktiga informationer

- ▶ Genomför alla arbeten i spänningslöst tillstånd.
- ▶ Spola igenom rörledningarna före installation!
- ▶ Använd armaturen endast med originalsilar!
- ▶ 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 bar
- ▶ Maximalt drifttryck 10 bar
- ▶ Beräknat genomflöde 0,3 l/s
- ▶ Spolflöde 0,3 – 0,7 l/s
- ▶ Spolvattenmängd Inställbart
- ▶ Anslutningsspänning 6,75 / 12 V DC eller A3000 open
- ▶ Effektbehov 1,5 W
- ▶ Skyddsklass IP 59k (i hopsatt tillstånd)

FR**Notice de montage et de mise en service****Remarques importantes**

- ▶ Effectuez tous les travaux quand le dispositif est hors tension.
- ▶ Rincer les conduites avant d'installer !
- ▶ Ne faire fonctionner la robinetterie qu'avec les filtres 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 bar
- ▶ Pression de service maximale 10 bars
- ▶ Débit théorique 0,3 l/s
- ▶ Flux de rinçage 0,3 – 0,7 l/s
- ▶ Volume de rinçage réglable
- ▶ Tension de raccordement 6,75 / 12 V DC ou A3000 open
- ▶ Puissance absorbée 1,5 W
- ▶ Type de protection IP 59k (à l'état assemblé)

CS**Návod pro montáž a provoz****Důležité pokyny**

- ▶ Veškeré práce vykonávejte ve stavu bez napětí.
- ▶ Před instalací potrubí propláchněte!
- ▶ Provozovat armaturu jen s originálními sítky!
- ▶ 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 bar
- ▶ Maximální provozní tlak 10 bar
- ▶ Výpočtový průtok 0,3 l/s
- ▶ Splachovací proud 0,3–0,7 l/s
- ▶ Objem splachovací vody nastavitelný
- ▶ Přípojný napětí 6,75 / 12 V DC nebo A3000 open
- ▶ Příkon 1,5 W
- ▶ Krytí IP 59k (ve smontovaném stavu)

ES**Instrucciones de montaje y servicio****Indicaciones importantes**

- ▶ Todos los trabajos deben realizarse con la tensión de alimentación desconectada.
- ▶ ¡Enjuagar las tuberías antes de instalar!
- ▶ ¡La grifería debe hacerse funcionar únicamente con los tamices 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.

FI**Asennus- ja käyttöohje****Tärkeitä ohjeita**

- ▶ Kaikki työt on tehtävä jännitteettömälle järjestelmälle.
- ▶ Huuhtelev putkijohdot ennen asennusta!
- ▶ Käytä varusteet vain alkuperäisten sihtien!
- ▶ Hana tulee tarkistaa ja huoltaa säännöllisin väliajoin veden laadusta, paikallisista oloista ja paikalla voimassa olevista määräyksistä riippuen.

Datos técnicos

- ▶ Presión mínima de flujo 1 bar
- ▶ Presión máxima de servicio 10 bares
- ▶ Caudal de cálculo 0,3 l/s
- ▶ Flujo de enjuague 0,3 – 0,7 l/s
- ▶ Volumen del agua de enjuague ajustable
- ▶ Tensión de conexión 6,75 / 12 V DC o A3000 open
- ▶ Consumo de potencia 1,5 W
- ▶ Modo de protección IP 59k (en estado montado)

Tekniset tiedot

- ▶ Vähimmäisvirtauspaine 1 bar
- ▶ Suurin käyttöpaine 10 bar
- ▶ Laskennallinen läpivirtaus 0,3 l/s
- ▶ Huuhtelusuihku 0,3–0,7 l/s
- ▶ Huuhteluvesimäärä säädettävissä
- ▶ Verkkojännite 6,75 / 12 V DC tai A3000 open
- ▶ Tehonkulutus 1,5 W
- ▶ Suojaustapa IP 59k (kootussa tilassa)

IT

Istruzioni per il montaggio e l'uso

Avvertenze importanti

- ▶ Eseguire tutti i lavori fuori tensione.
- ▶ Sciacquare le tubazioni prima di installare!
- ▶ Utilizzare la rubinetteria esclusivamente con i filtri 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 bar
- ▶ Pressione di esercizio max. 10 bar
- ▶ Portata nominale 0,3 l/s
- ▶ Flusso di lavaggio 0,3 – 0,7 l/s
- ▶ Volume dell'acqua di lavaggio regolabile
- ▶ Tensione di allacciamento 6,75 / 12 V DC o A3000 open
- ▶ Potenza assorbita 1,5 W
- ▶ Tipo di protezione IP 59k (Nello stato montato)

RU

Инструкция по монтажу и вводу в эксплуатацию

Важные указания

- ▶ Выполняйте все работы при отключенном напряжении.
- ▶ Перед инсталляцией промыть трубки!
- ▶ Эксплуатировать арматуру только с оригинальными фильтрами!
- ▶ 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 бар
- ▶ Максимальное рабочее давление 10 бар
- ▶ Расчетный расход 0,3 л/с
- ▶ Сливной поток 0,3–0,7 л/с
- ▶ Объем воды для слива регулируемый
- ▶ Напряжение питающей сети 6,75 / 12 В постоянного тока или A3000 open
- ▶ Потребляемая мощность 1,5 Вт
- ▶ Вид защиты IP 59k (в собранном состоянии)

Belangrijke aanwijzingen

- ▶ Alle werkzaamheden in spanningsloze toestand uitvoeren.
- ▶ Voor installatie buisleidingen spoelen!
- ▶ Armatuur alleen met originele zeven gebruiken!
- ▶ Afhankelijk van de waterkwaliteit, de plaatselijke omstandigheden en de plaatselijke voorschriften de armatuur regelmatig controleren en onderhouden.

Technische gegevens

- ▶ Minimale dynamische druk 1 bar
- ▶ Maximale werkdruk 10 bar
- ▶ Berekeningsdebiet 0,3 l/s
- ▶ Spoelstroom 0,3 - 0,7 l/s
- ▶ Spoelwatervolume instelbaar
- ▶ Aansluitspanning 6,75 / 12 V DC of A3000 open
- ▶ Opgenomen vermogen 1,5 W
- ▶ Veiligheidsgraad IP 59k (in gemonteerde toestand)

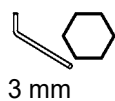
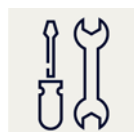


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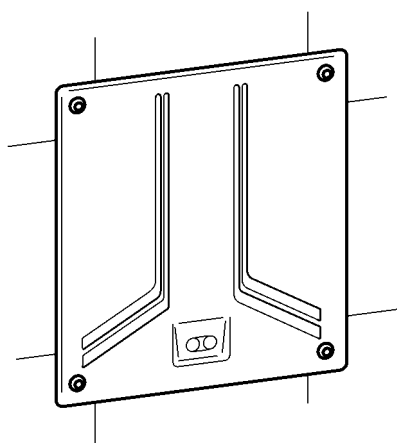
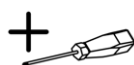
EN Installation
FR Montage
ES Montaje
IT Montaggio

NL Montage
PL Montaż
SV Montering

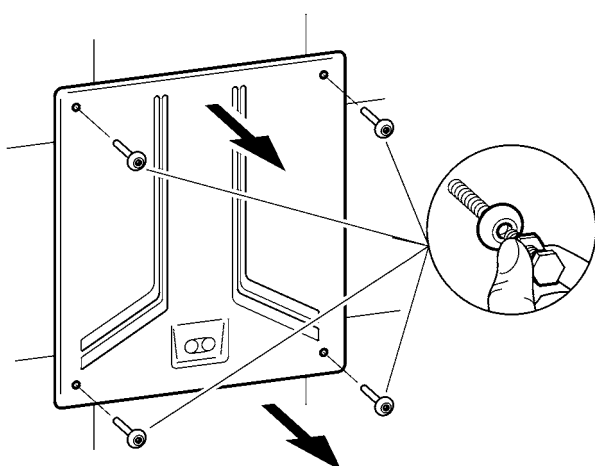
CS Montáž
FI Asennus
RU Монтаж



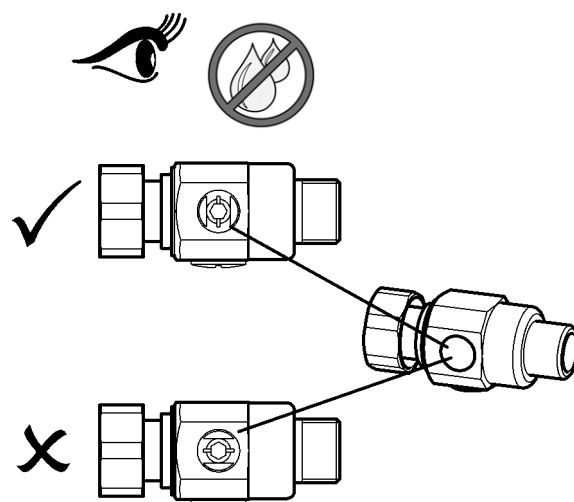
30 mm
32 mm



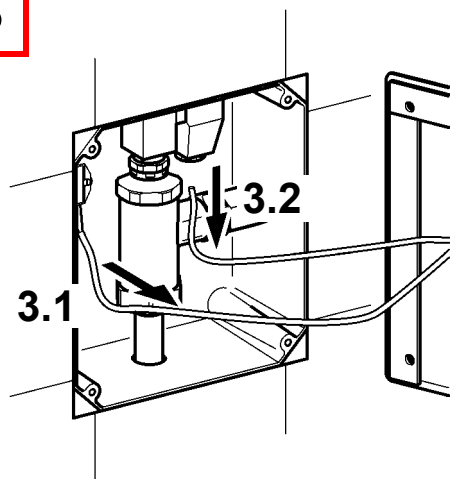
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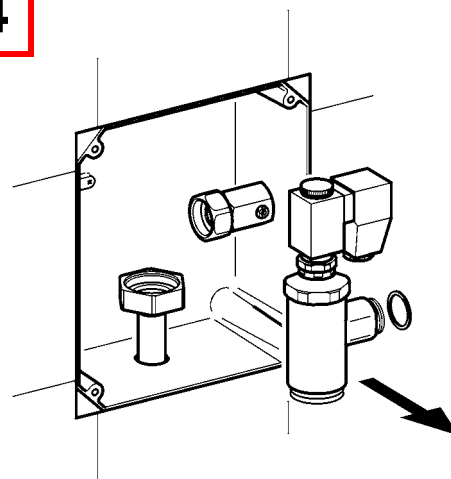
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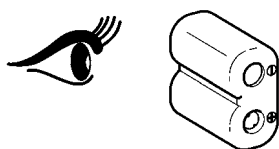
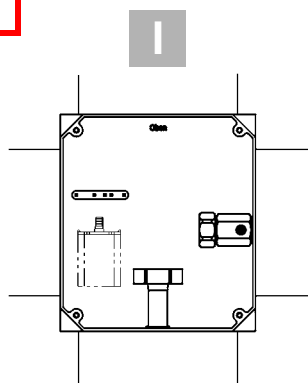
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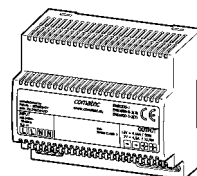
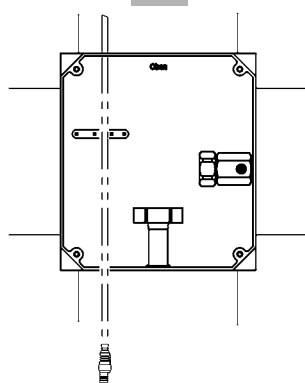


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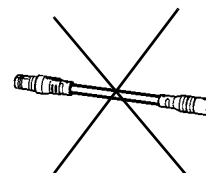
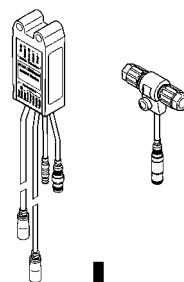
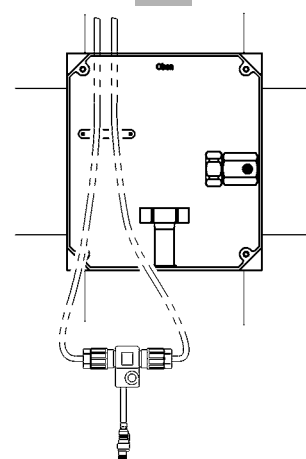
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II



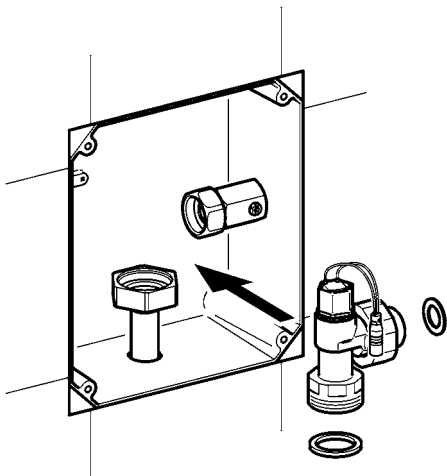
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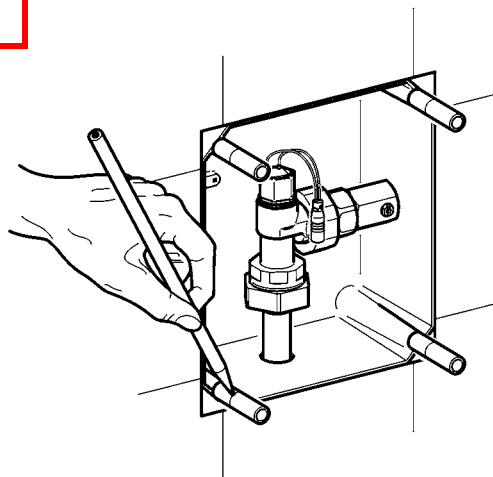


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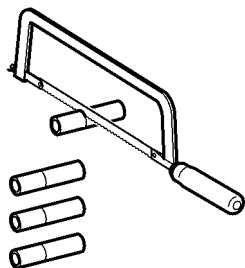
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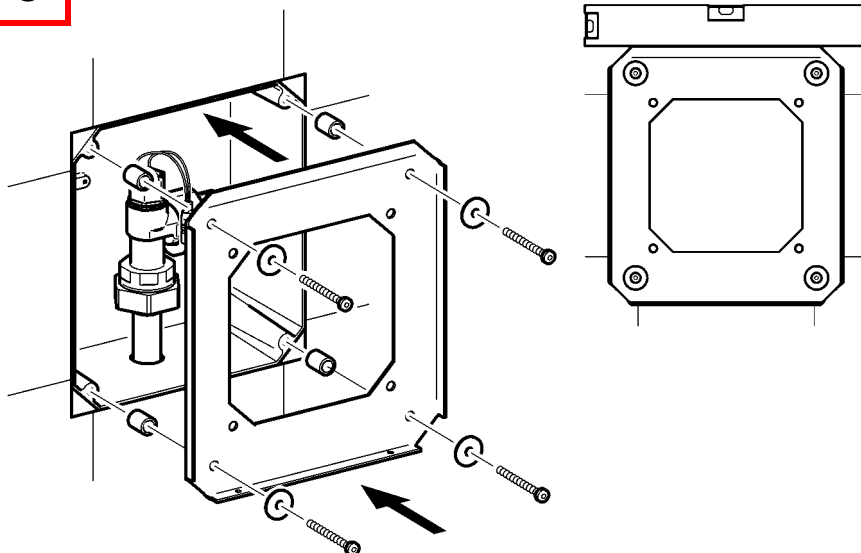
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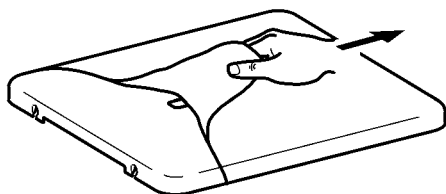
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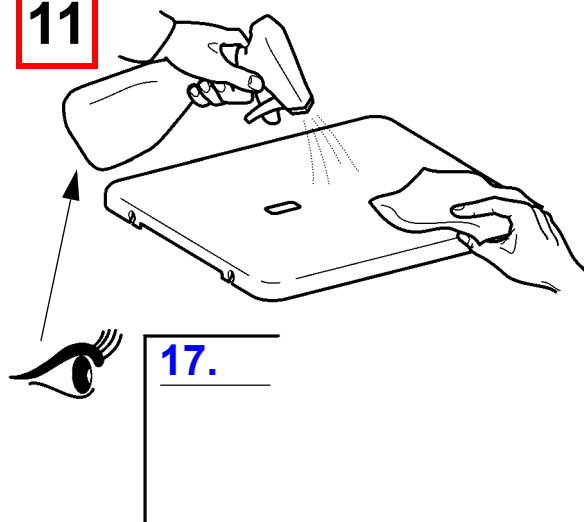
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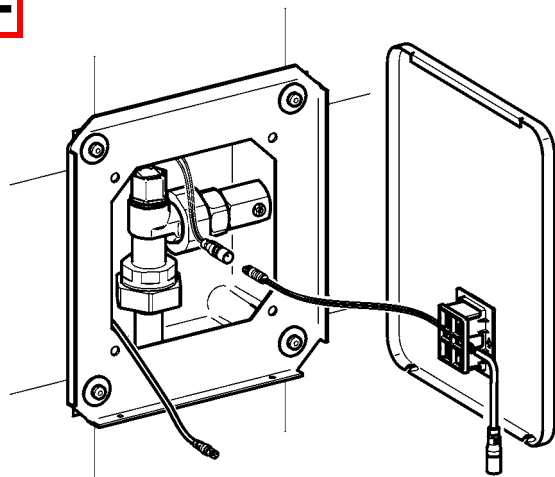


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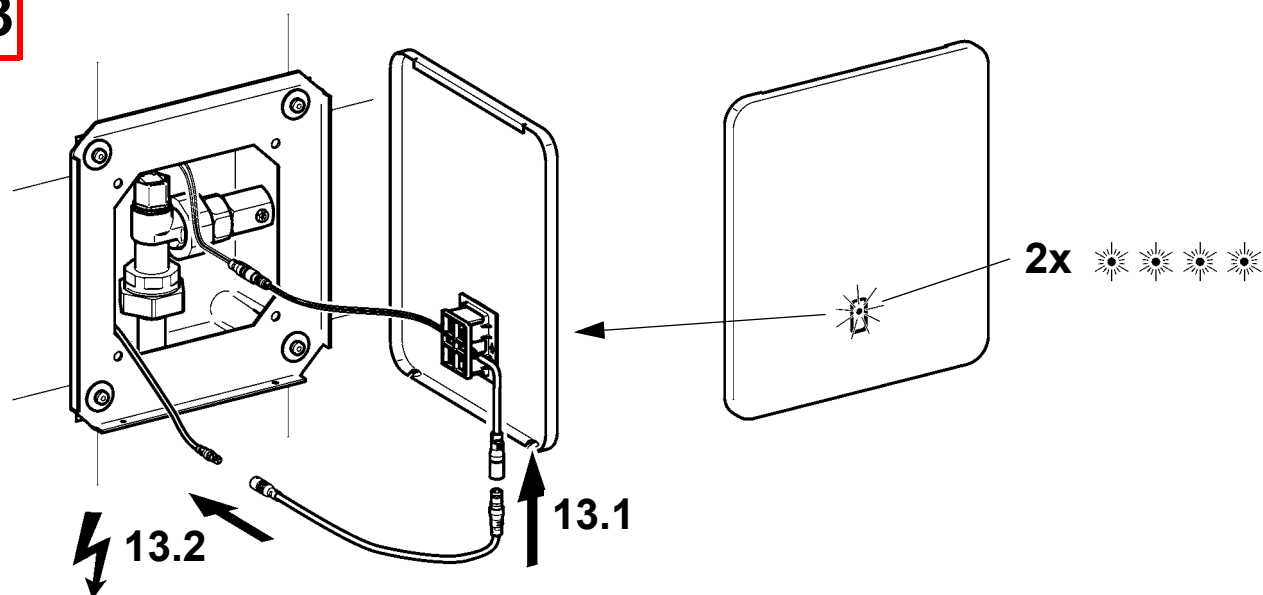


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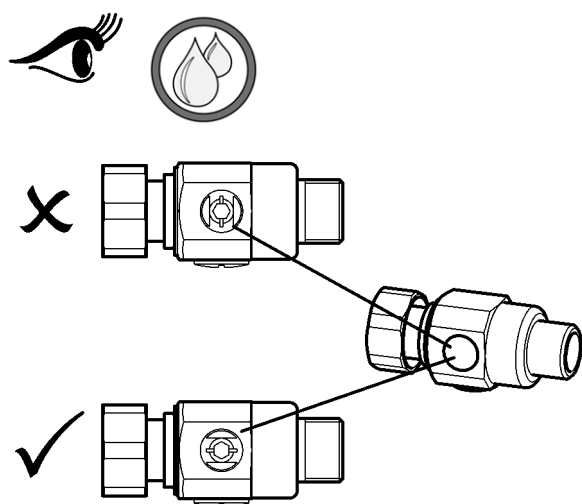
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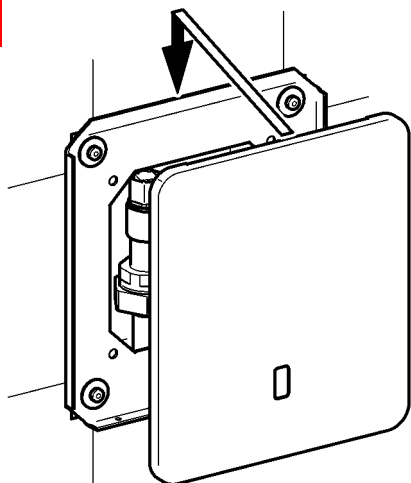
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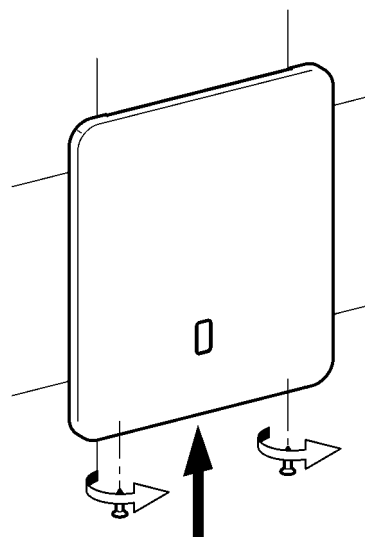
14



15



16



2. Funktion

EN Function

FR Fonctionnement

ES Función

IT Funzionamento

NL Werking

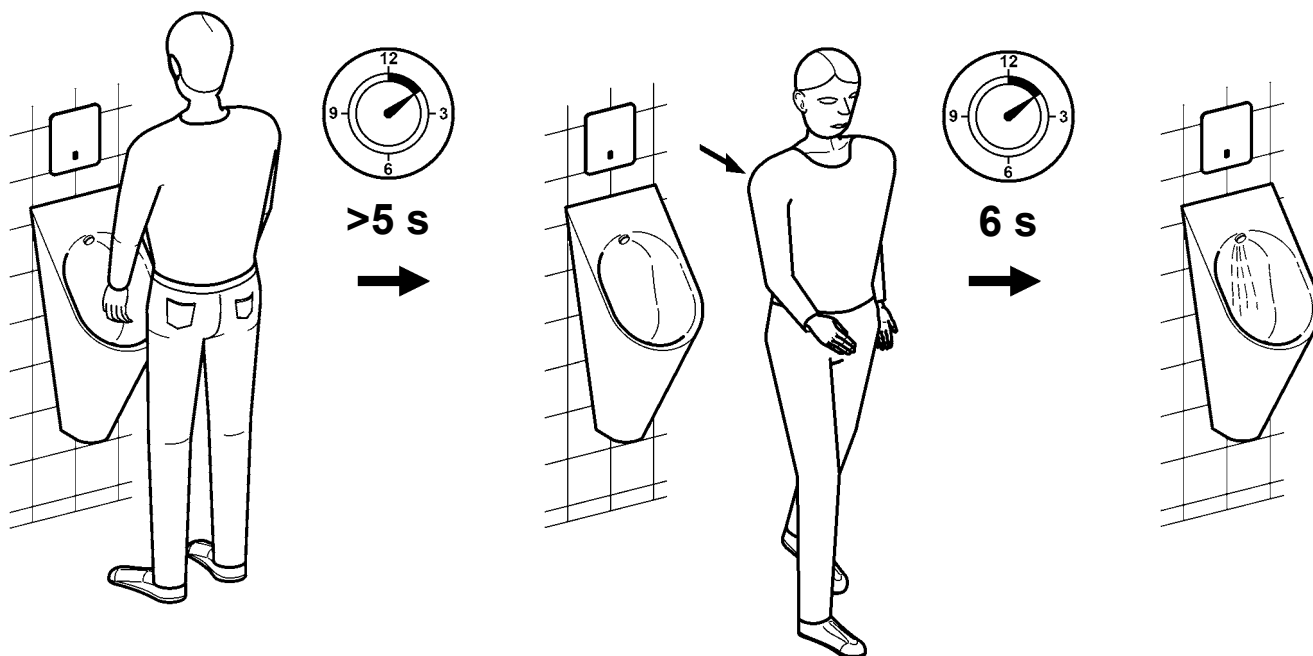
PL Funkcja

SV Funktion

CS Funkce

FI Toiminto

RU Функционирование



3. Hygienespülung ein- / ausschalten

EN Switching hygiene flushing on/off	NL Hygiënische spoeling in-/uitschakelen	CS Zapněte/vypněte hygienické propláchnutí
FR Activer/désactiver le rinçage hygiénique	PL Włączyć/wyłączyć spłukiwanie higieniczne	FI Hygieniahuuhdelun päälle-/ pois päältä kytkeminen
ES Activar/Desactivar el 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 6 s

DE

- Freien Auslauf gewährleisten.
- Nach 24 h Nichtbenutzung fließt 6 s Wasser.

FR

- Garantir un écoulement libre.
- L'eau s'écoule pendant 6 s. après 24 h de non utilisation.

ES

- Garantizar una salida libre.
- Si no se realiza ningún uso durante 24 horas, fluye agua durante 6 segundos.

IT

- Garantire l'erogazione libera.
- Dopo 24h di inutilizzo scorre acqua per 6 s.

NL

- Vrije uitloop garanderen.
- Na 24 uur niet te zijn gebruikt stroomt er gedurende 6 s. water.

PL

- Zapewnić swobodny wylot.
- Po 24 godz. niekorzystania przez 6 s. wypływa woda.

SV

- Garantera fritt avlopp.
- Vatten flyter 6 s efter 24 timmars användningspaus.

CS

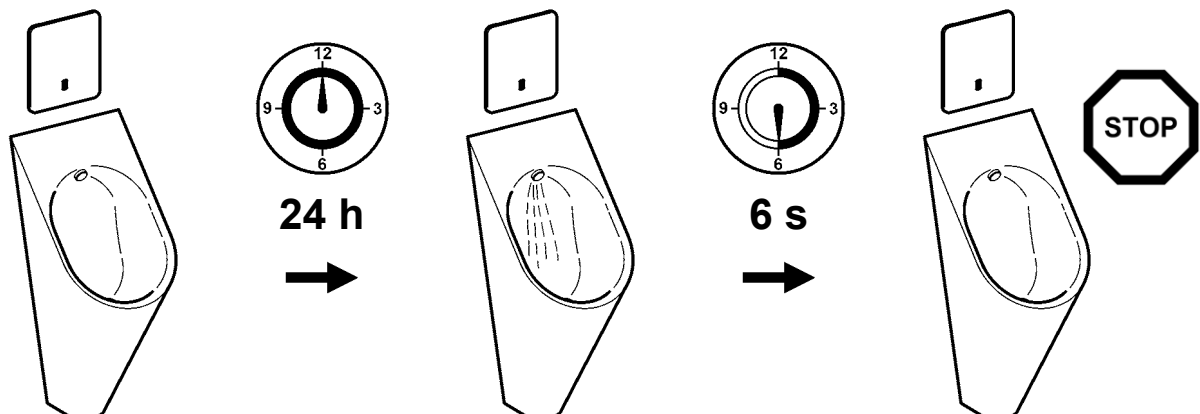
- Zajistěte volný odtok.
- Při nepoužívání 24 h nechte 6 s téct vodu.

FI

- Vapaa virtauksen takaaminen.
- Käyttämättömänä 24 h jälkeen virtaa vettä 6 s.

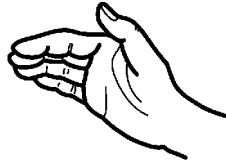
RU

- Обеспечить беспрепятственный слив
- После того, как устройство не используется в течение 24 ч, в течение 6 сек течёт вода.





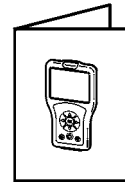
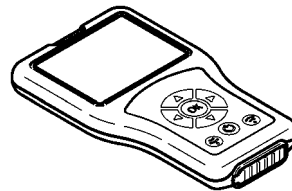
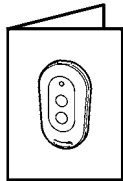
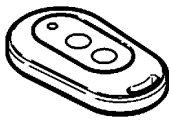
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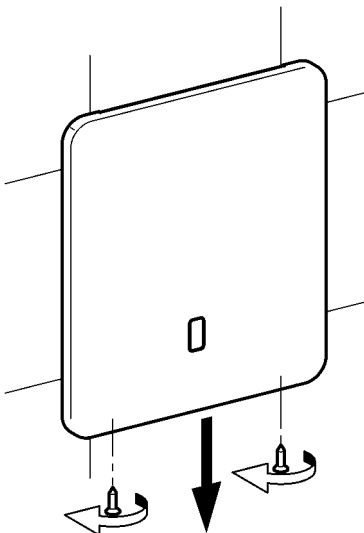
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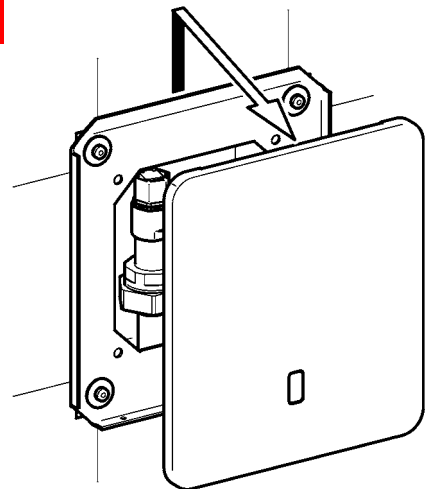
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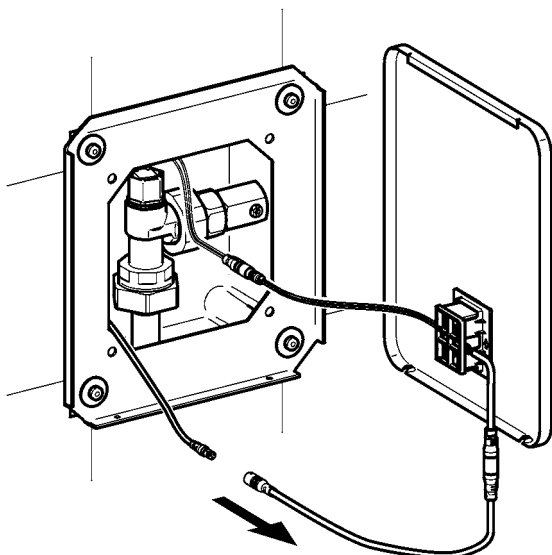
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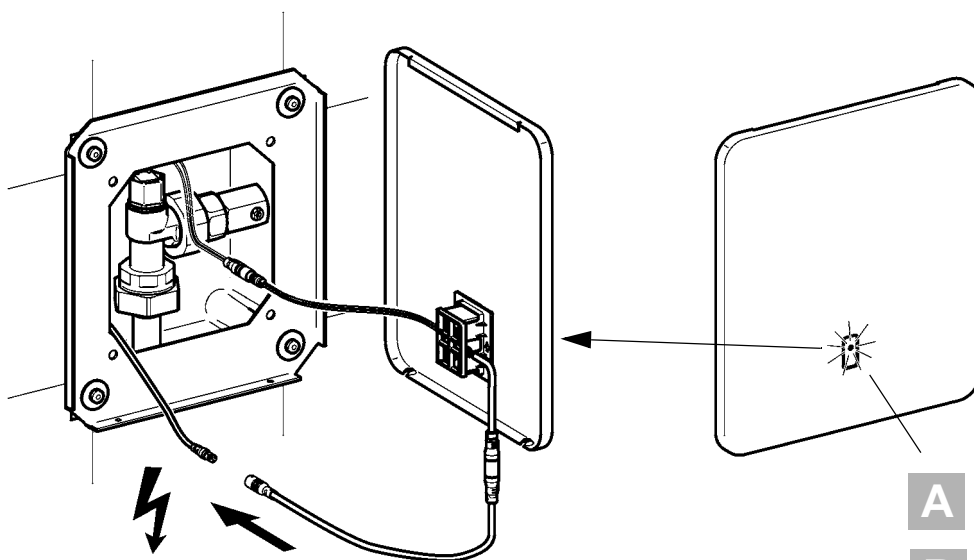
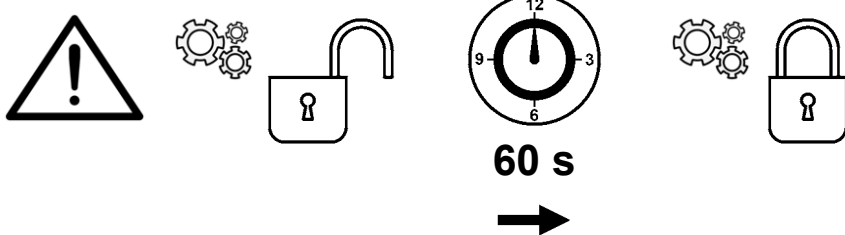
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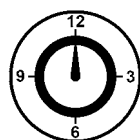
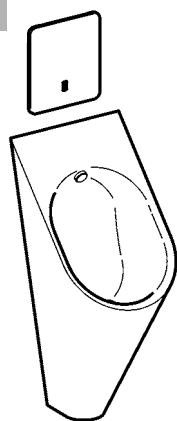


4

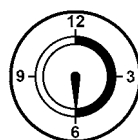
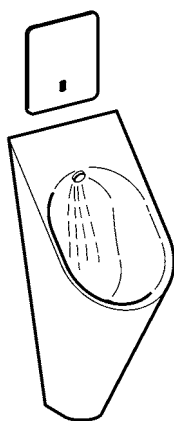


- A** 2x    
- B** 1x    

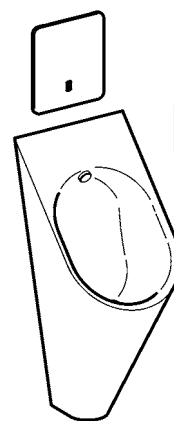
A



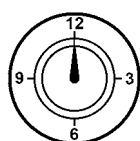
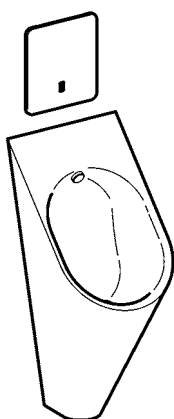
24 h



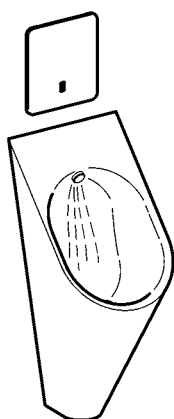
6 s



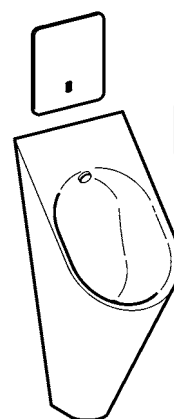
B



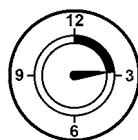
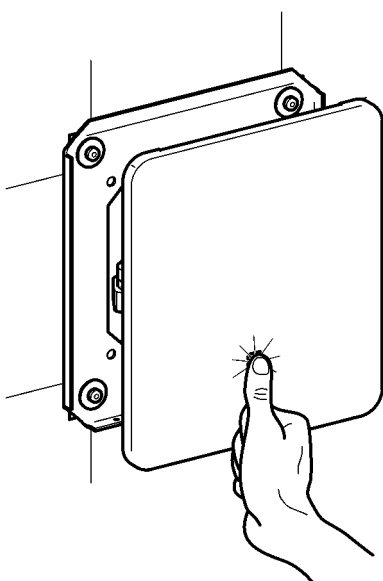
0 h



0 s

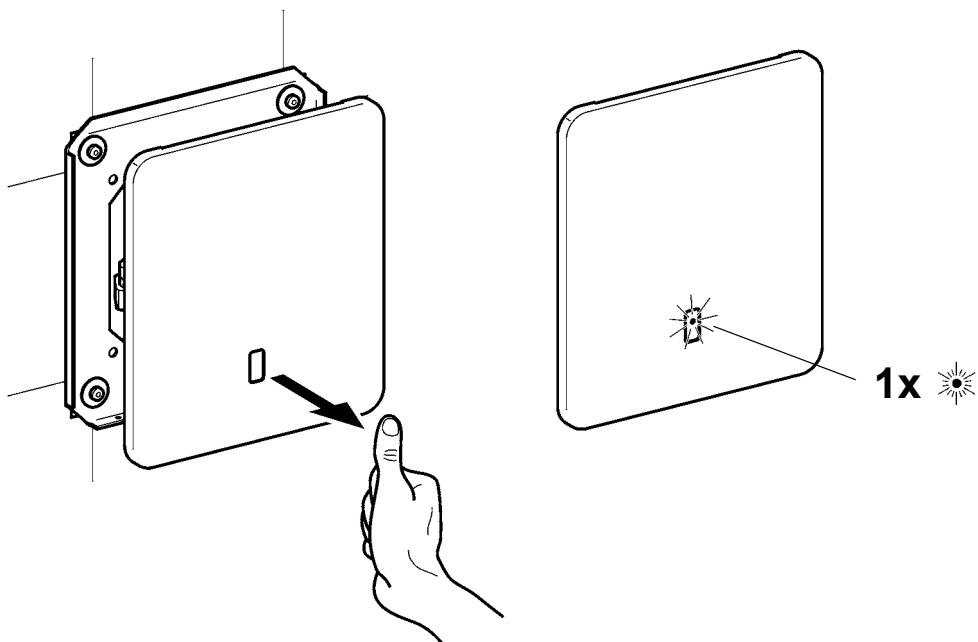


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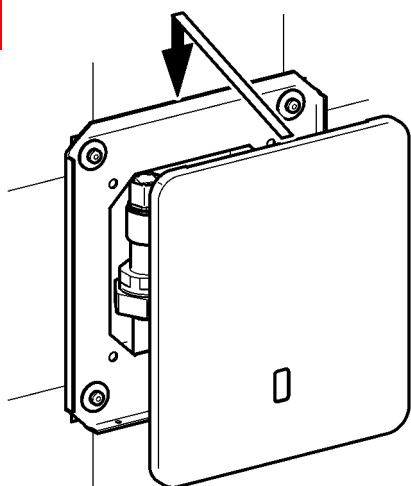


>12 s

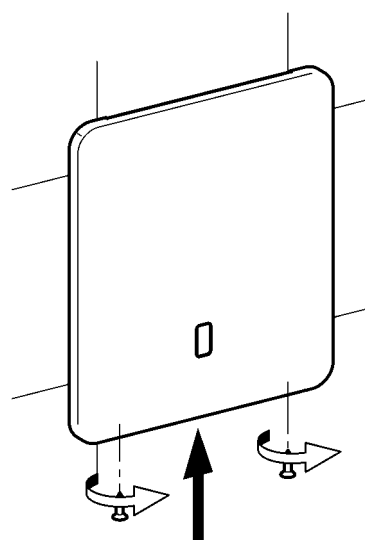
6



7



8



4. Armatur ausschalten

EN Switch off the valve

FR Désactiver la robinetterie de

ES Desconectar la grifería

IT Disattivazione della rubinetteria

NL Armatuur uitschakelen

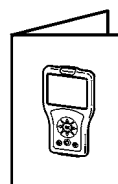
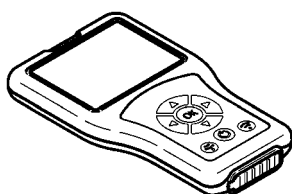
PL Wyłączenie baterii

SV Avstängning av armatur

CS Vypnout armaturu

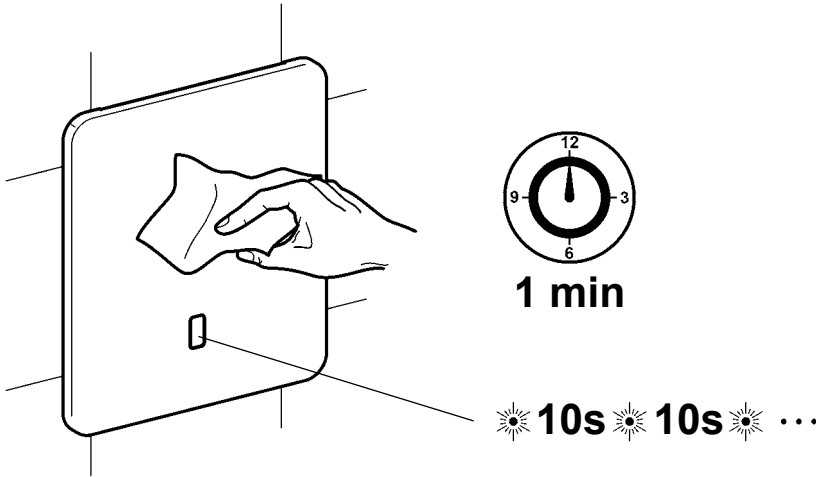
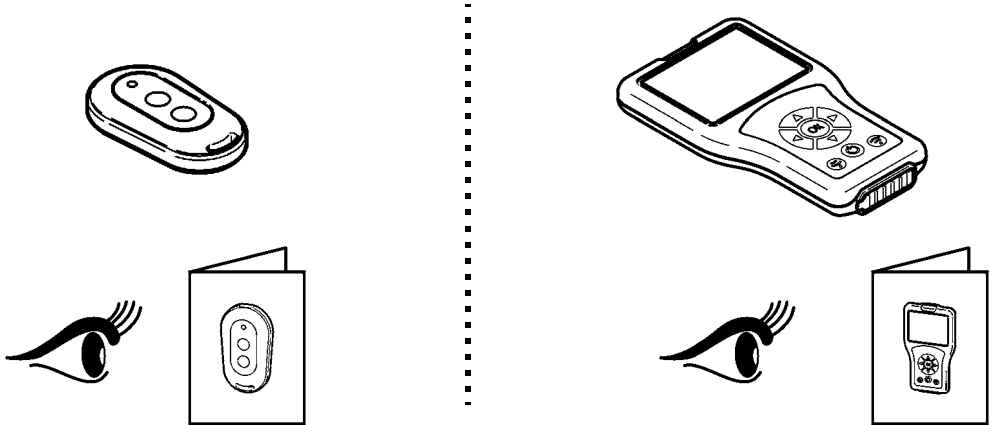
FI Hanan kytkeminen pois päältä

RU Выключение смесителя



5. 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 rengörings avstängning	RU активировать чистка завершение работы
IT Attivare dello spegnimento per pulizia		

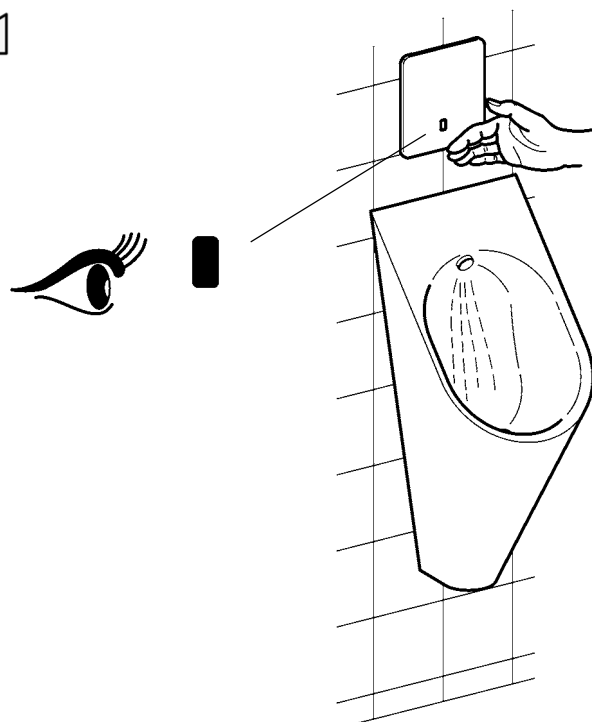
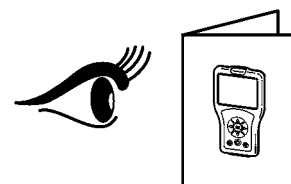
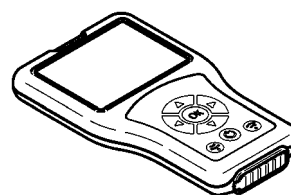
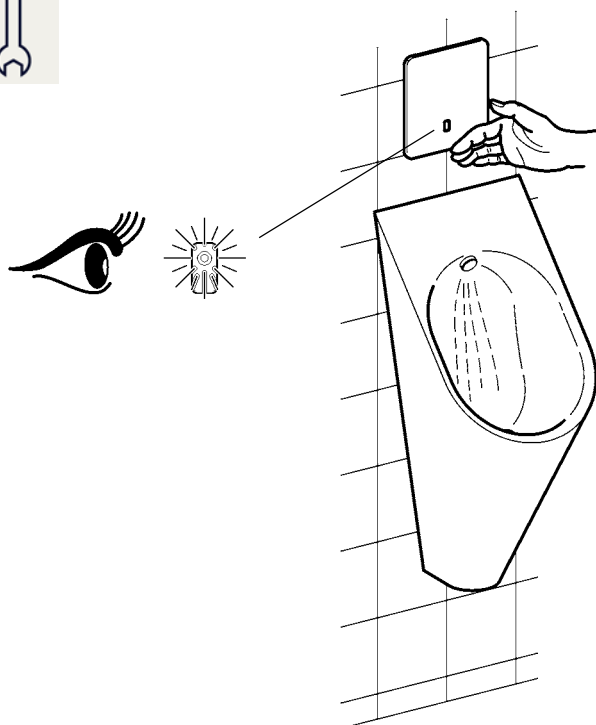
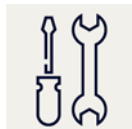


6. Erkennungs-Rückmeldung einschalten

EN Switch on detection feedback
FR Activation de la réponse
d'identification
ES Activar la confirmación de
detección
IT Attivare feedback rilevamento

NL Detectie-feedback inschakelen
PL Włączyć komunikat zwrotny
rozpoznania
SV Slå på respons vid detektering

CS Zapnutí identifikačního zpětného
hlášení
FI Kytke tunnistuksen palaute päälle
RU Включить подтверждение
идентификации



7. Fließzeit einstellen

EN Adjust flow duration

NL Stromingstijd instellen

CS Nastavit dobu průtoku

FR Régler la durée d'écoulement

PL Ustawić czas przepływu

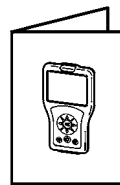
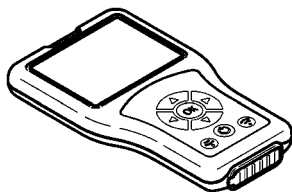
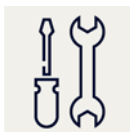
FI Aseta virtausaika

ES Ajustar el tiempo de flujo

SV Ställa in flytförmågan

RU Регулировка времени истечения

IT Impostazione della durata di flusso



8. Reichweite einstellen

EN Adjusting the range

NL Actieradius instellen

CS Nastavení dosahu

FR Réglage de la portée

PL Ustawienie zasięgu

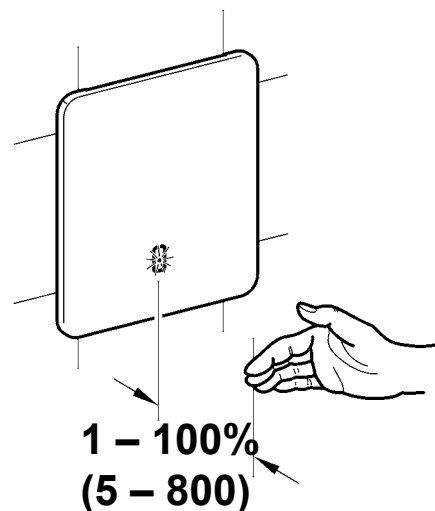
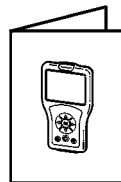
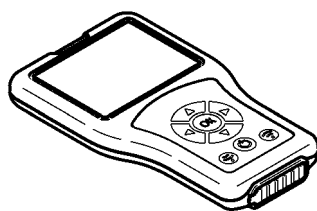
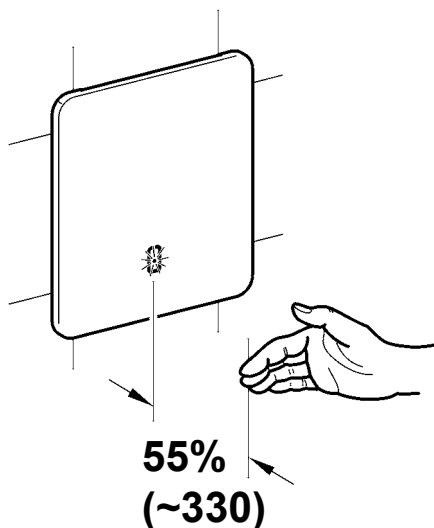
FI Tunnistusetäisyyden säätäminen

ES Ajuste del alcance

SV Ställa in räckvidden

RU Настройка дальности действия

IT Impostazione della portata



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 säätäminen
ES Ajuste del higiene enjuague	SV Ställa in hygienspolning	RU установив гигиена смыва
IT Impostare lo igiene risciacquo		

EN

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

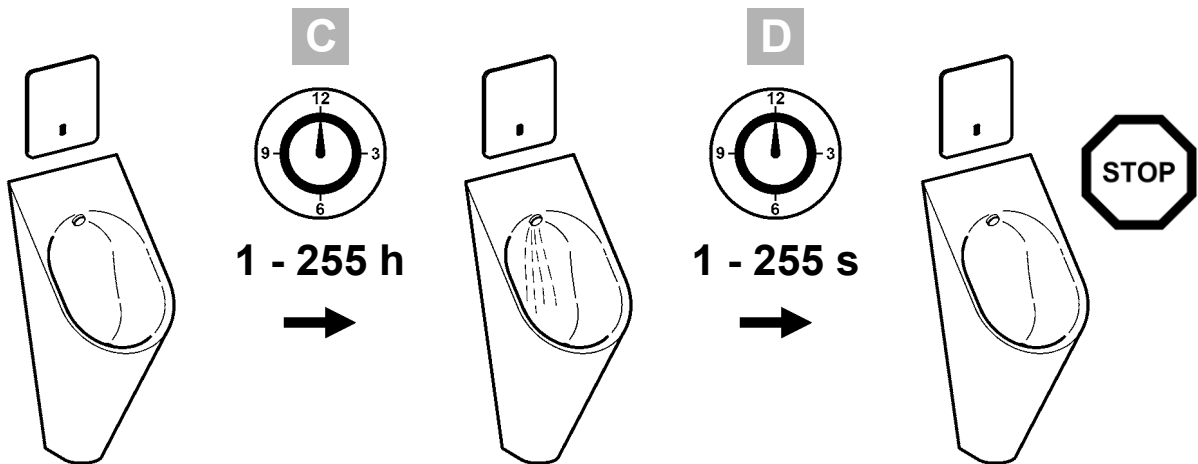
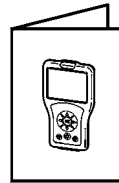
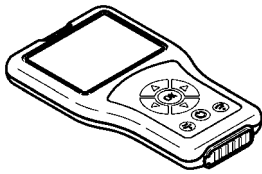
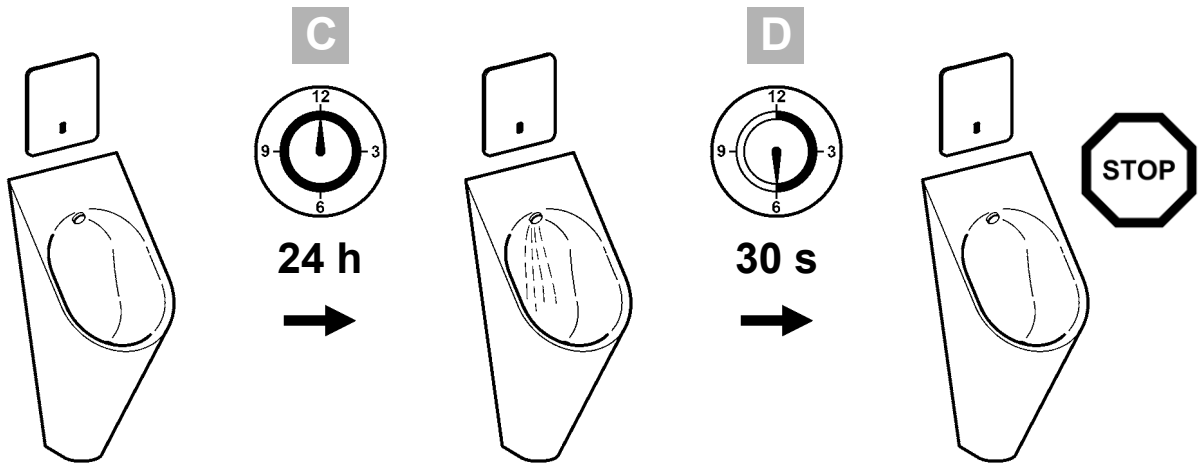
- ▶ C: Interval s nastavením v h
- ▶ D: Doba průtoku s nastavením v s

FI

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

RU

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

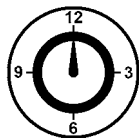
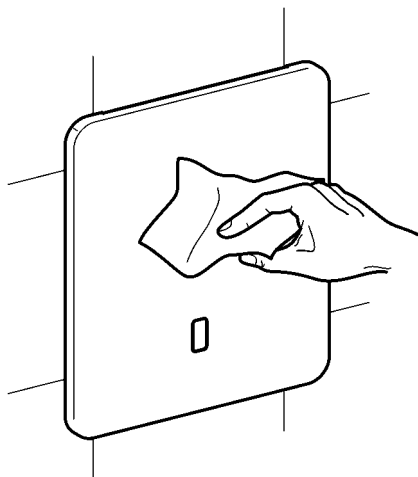


10. Reinigungsabschaltung einstellen

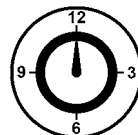
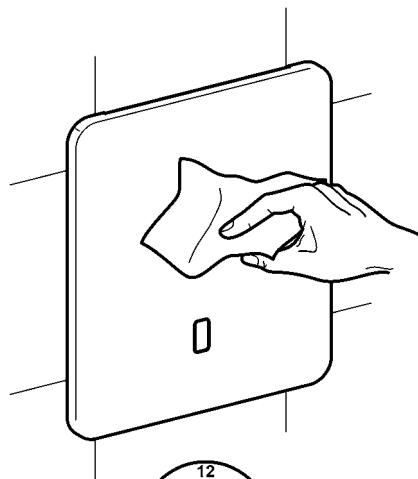
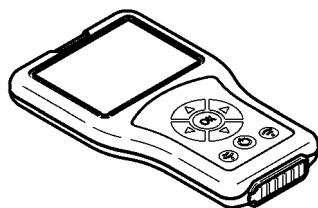
EN Set the range
FR Régler le rayon d'action
ES Regular el alcance
IT Impostare la portata

NL Actieradius instellen
PL Ustawienie zasięgu
SV Ställa in räckvidden

CS Nastavení dosahu
FI Aseta ulottuma
RU установить диапазон значений



1 min



1 – 255 min

11. Wartung

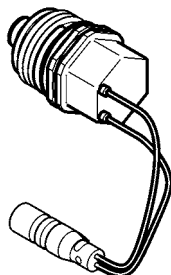
EN Maintenance
FR Maintenance
ES Mantenimiento
IT Manutenzione

NL Onderhoud
PL Konserwacja
SV Underhåll

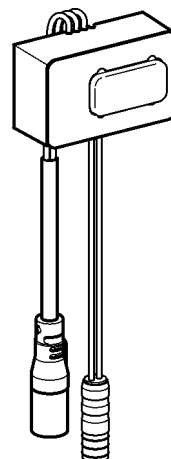
CS Varování
FI Huolto
RU Техническое обслуживание



14.



15.

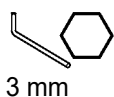
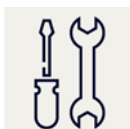


12. Abdeckplatte abnehmen

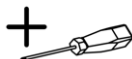
EN Remove the cover plate
FR Retrait de la plaque de protection
ES Retirar la placa cobertora

NL Afdekplaat weghalen
PL Zdejmowanie płytki maskującej
SV Avlägsna täckplattan
IT Rimozione della piastrina di copertura

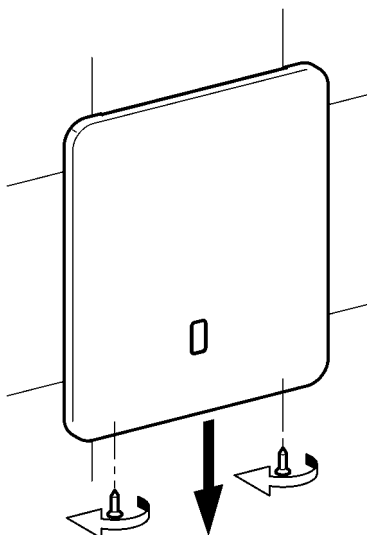
CS Sejmnutí krycí desky
FI Peitelevyn irrottaminen
RU Демонтаж крышки



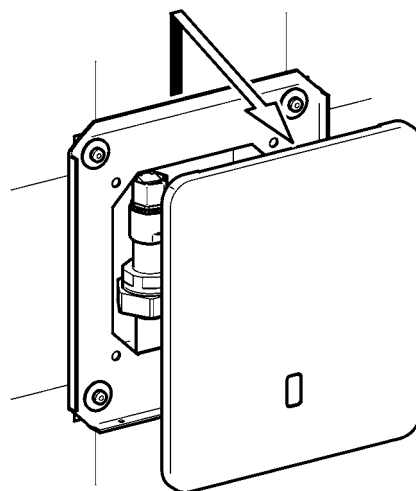
3 mm



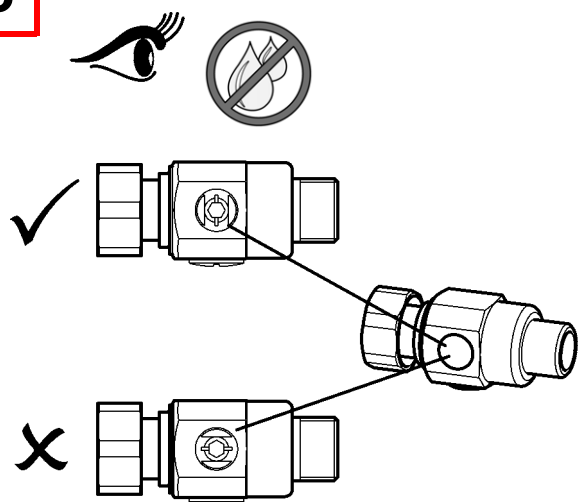
1



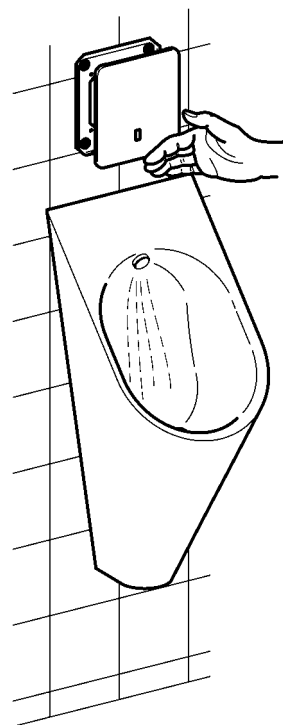
2



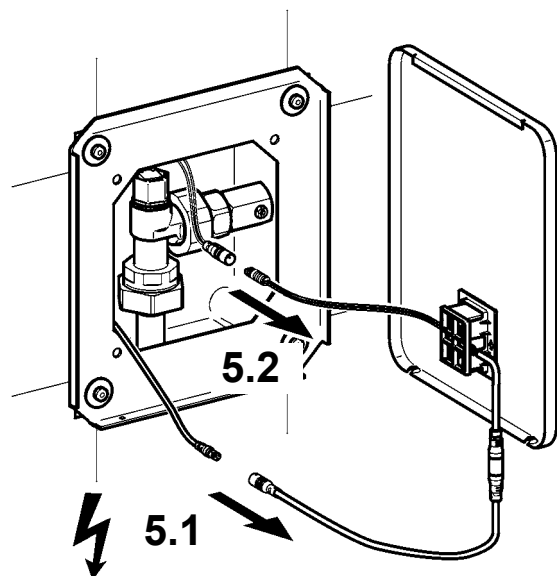
3



4



5

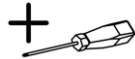
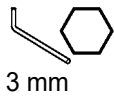


13. Abdeckplatte montieren

EN Install the cover plate
FR Montage de la plaque de
protection
ES Montar la placa cobertora

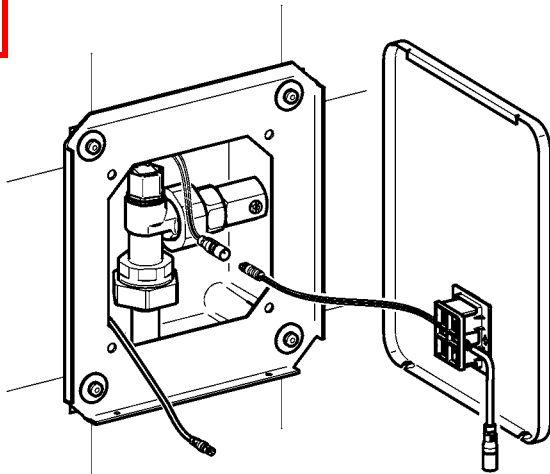
NL Afdekplaat monteren
PL Montaż płytki maskującej
SV Montera täckplattan
IT Montaggio della piastrina di copertura

CS Montáž krycí desky
FI Peitelevyn asennus
RU Установка крышки

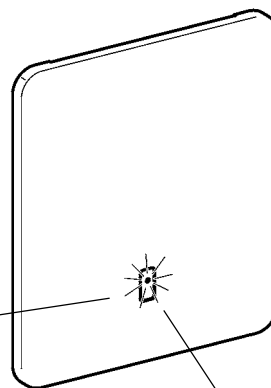
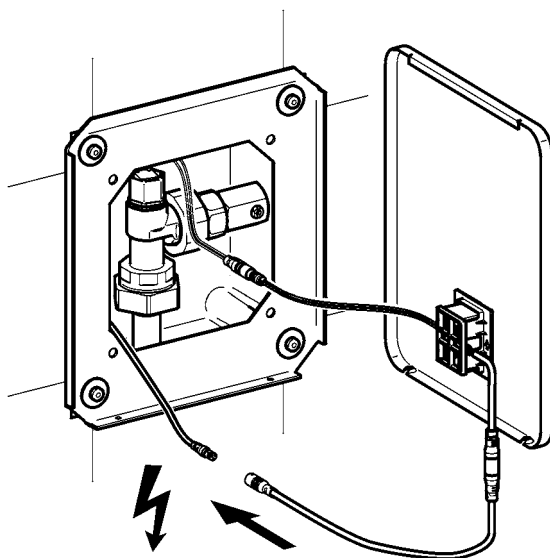


3 mm

1



2



3.

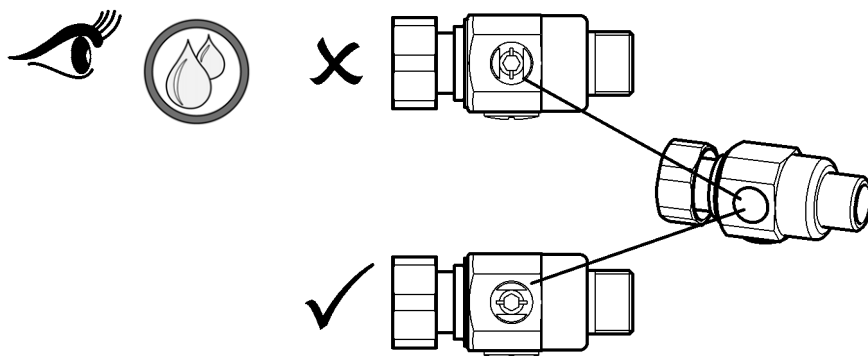
A 2x *

B 1x *

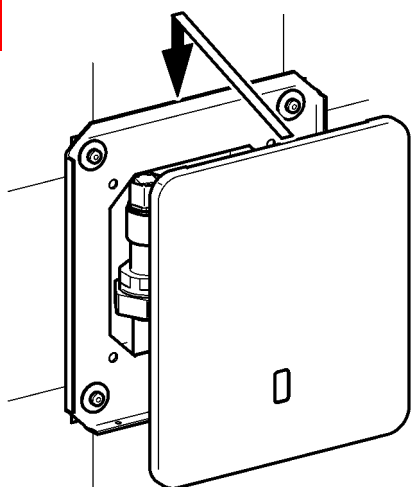
A

B

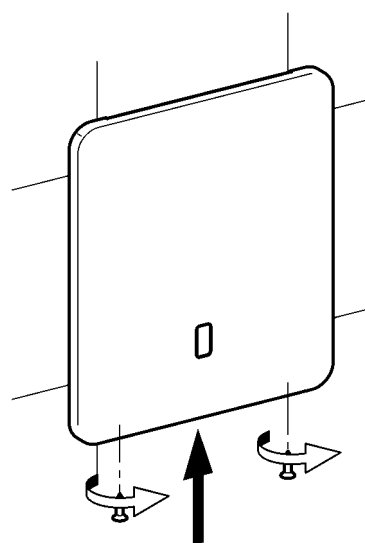
3



4

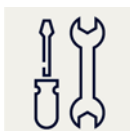


5



14. 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		



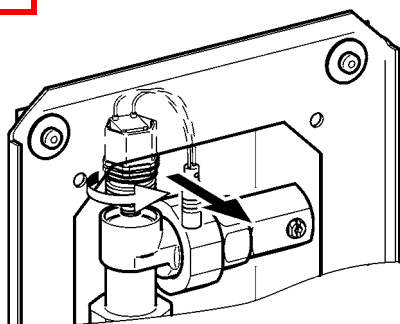
21 mm

1

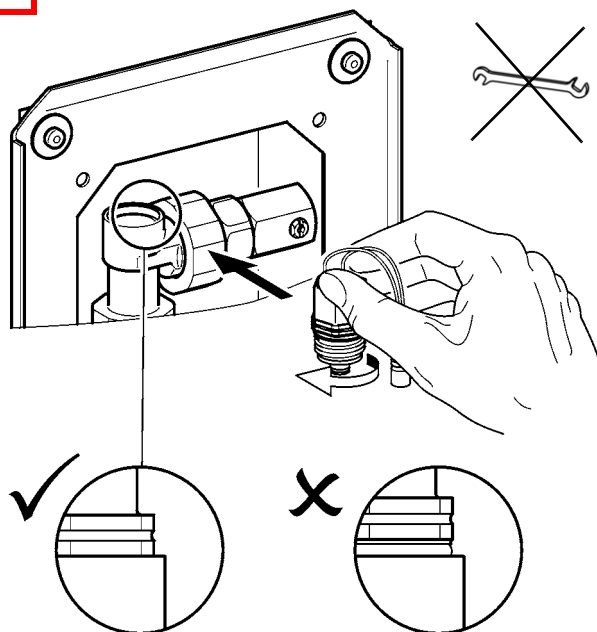


12.

2



3



4



13.

15. Sensor wechseln

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

NL Sensor vervangen
PL Wymienić czujnik
SV Byt sensor

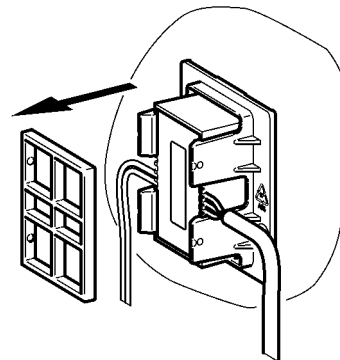
CS Vyměňte snímač
FI Anturi vaihto
RU Замена Датчик

1

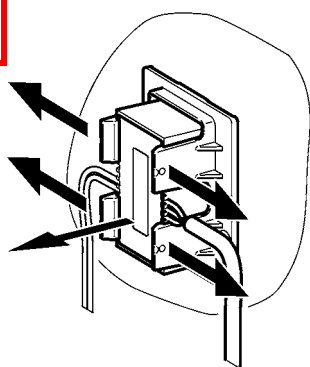


12.

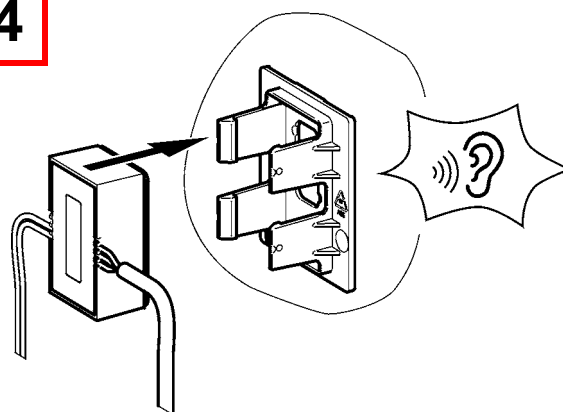
2



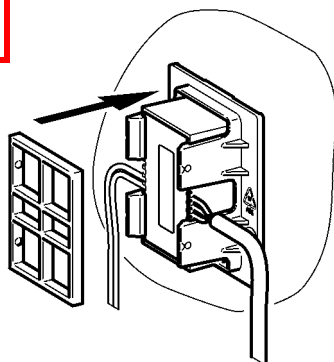
3



4



5



6



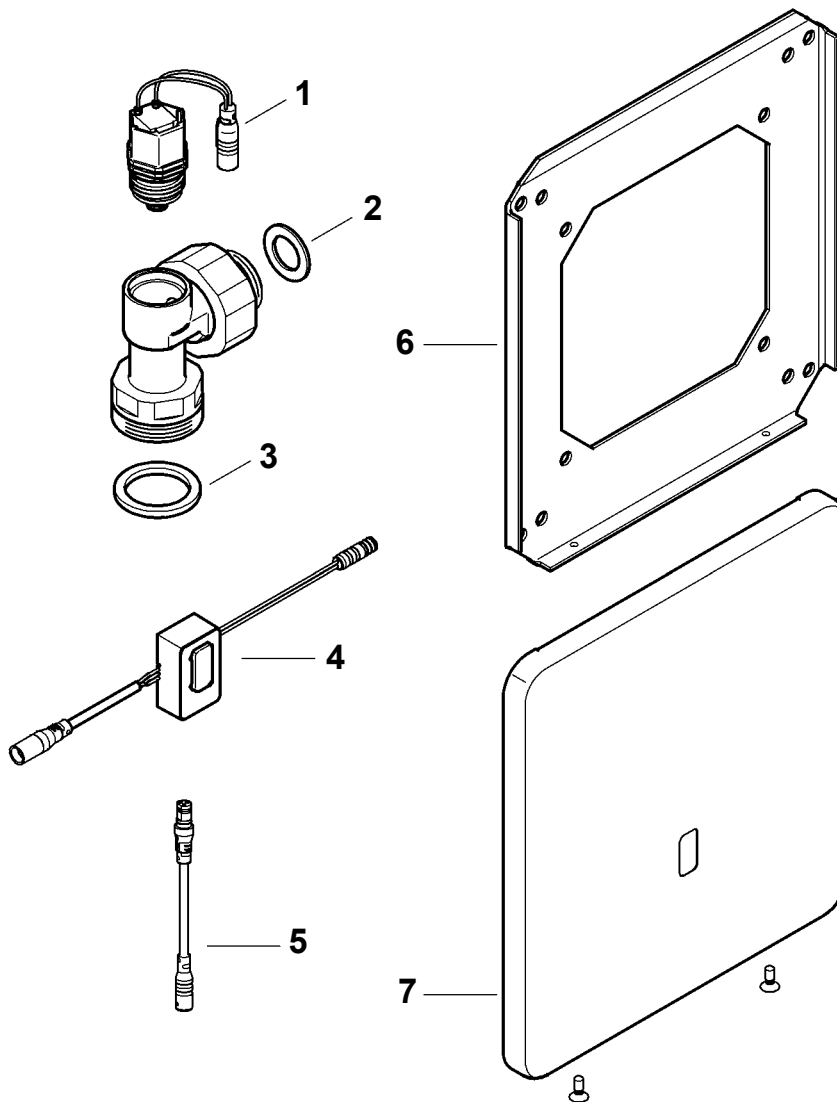
13.

16. Ersatzteile

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

NL Reserveonderdelen
PL Części zamienne
SV Reservdelar

CS Náhradní díly
FI Varaosat
RU Запчасти



- 1..... 2030045522
ACXX9002
2..... 2000104654 ^{a)}
ASEX9011
3..... 2030060529 ^{a)}
7612982280054
4..... 2030058225
ASEF3001
5..... 2030055550
ACEX9012
6..... 2030044549
EPRTR0024
7..... 2030069905
ASEF3008

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

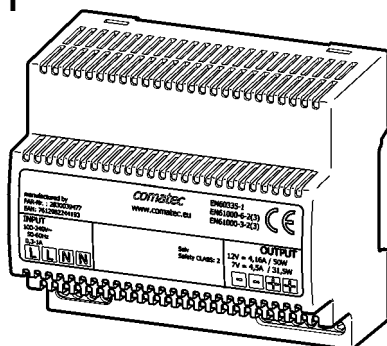
17. Zubehör

EN Accessories
FR Accessoire
ES Accesorios
IT Accessori

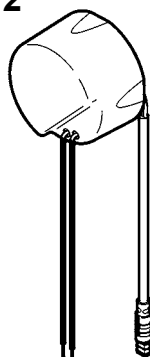
NL Toebehoren
PL Akcesoria
SV Tillbehör

CS Příslušenství
FI Lisävarusteet
RU принадлежности

1



2



1 2030039477
ACEX9001

2 2030039825
ACEX9003

3 **5m:**
2030043814
ACEX9010

4 2000109466
ZAQCT0003

5 2000104846
EPRTR0008

6 2030036654
ACEX9005

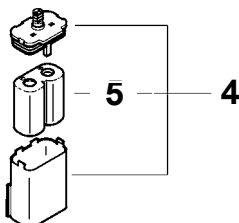
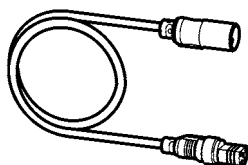
7 2030036849
ACEX9004

8 2030056786
ACEF3001

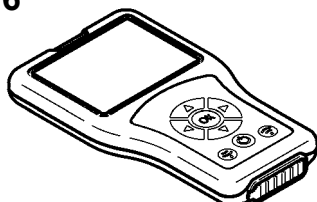
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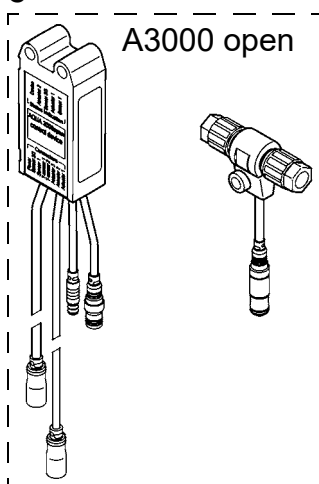
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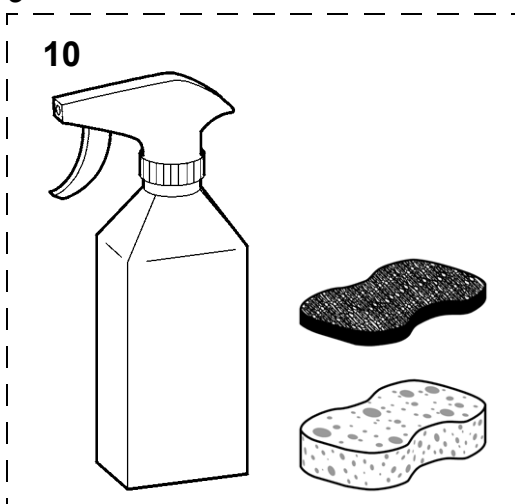
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