

Waschtischarmatur

Washbasin faucet

Miscelatore per lavandino

Robinetterie électronique pour lavabos

802223

(01/2013)

A10
A20
A30



Montage/Bedienungsanleitung

Installation/User manual

Istruzioni di montaggio/per l'uso

Notice d'installation/d'utilisation

- Richtlinien zur Installation
- Direttiva per l' Installazione

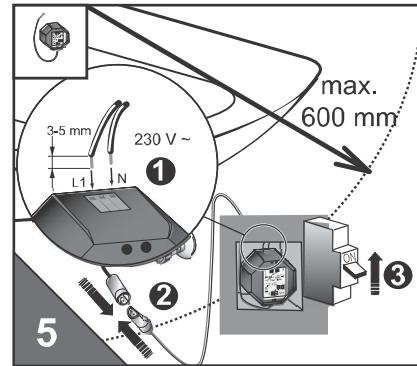
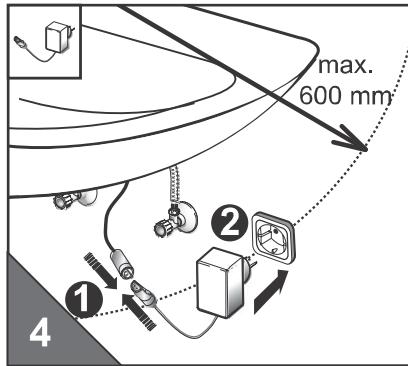
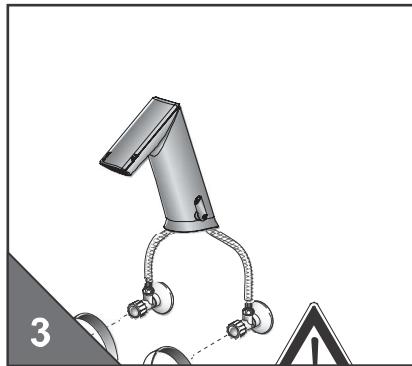
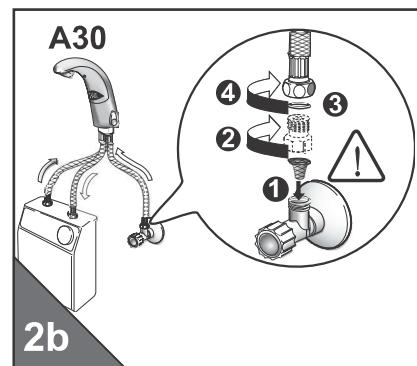
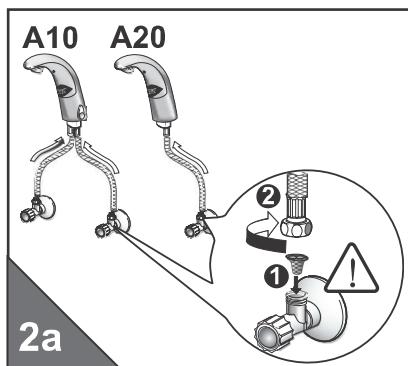
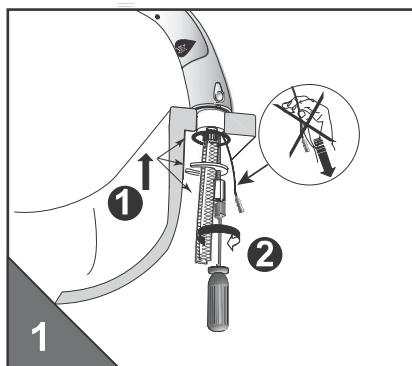
- Wasserleitungsdrücke von Warmwasser und Kaltwasser müssen gleich sein.
- Installation und Lagerung nur in frostsicheren Räumen.
- Ab Datum des Erwerbes (Kaufbeleg) gewähren wir eine Garantie von 2 Jahren.

- The water pressure for both the hot and cold water pipes should be equal.
- Install and store in frost-proof rooms only.
- We will guarantee the products for 2 years from the date of acquisition.

- Installation guidelines
- Directives d'installation

- Respecter les normes en vigueur et les conditions de raccordement au réseau d'eau local.
- L'eau chaude et l'eau froide doivent avoir la même pression.
- Nous accordons une garantie de 2 ans sur les produits à partir de la date d'achat (ticket de caisse).

- Installation
- Installazione



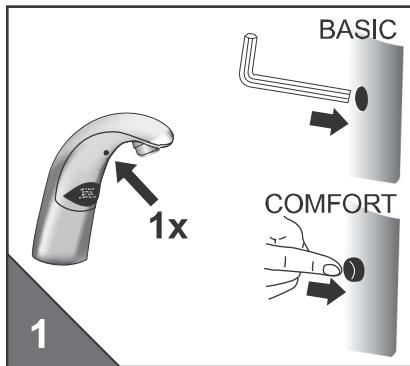
- Wassermenge einstellen!
- Adjust water quantity!
- Regolazione acqua!
- Régler la quantité d'eau!

- Spannungsversorgung herstellen
- Connect to the power supply
- Stabilire l'alimentazione di tensione
- Etablir l'alimentation électrique

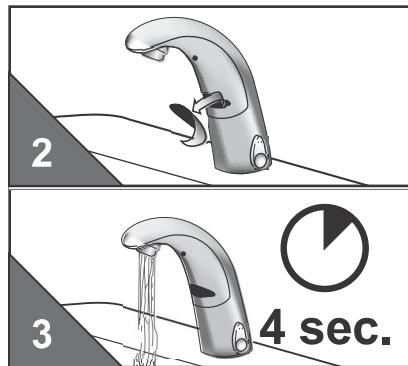
- Spannungsversorgung herstellen
- Connect to the power supply
- Stabilire l'alimentazione di tensione
- Etablir l'alimentation électrique

- Inbetriebnahme
- Messa in funzione

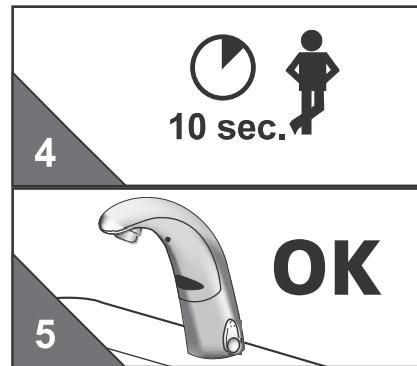
- Preparing for operation
- Mise en service



1x Taste drücken...Aufkleber entfernen...
Press the key once...remove sticker...
Premere il tasto 1x... Rimuovere adesivo...
Appuyez 1x sur la touche... Retirez l'autocollant...



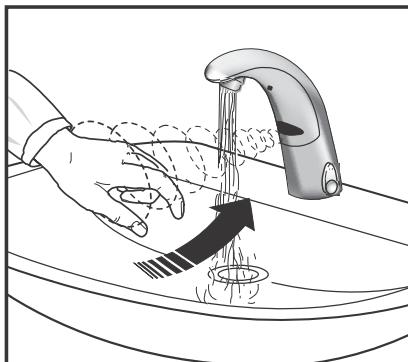
...Wasser fließt ca. 4 sec....
...water flows for approx. 4 sec....
...l'acqua scorre per ca. 4 sec....
...l'eau coule env. 4 sec....



...10 sec. warten - betriebsbereit
...wait 10 sec. - ready for use
...attendere 10 sec. - pronto per il servizio
...attendez 10 sec. - opérationnel

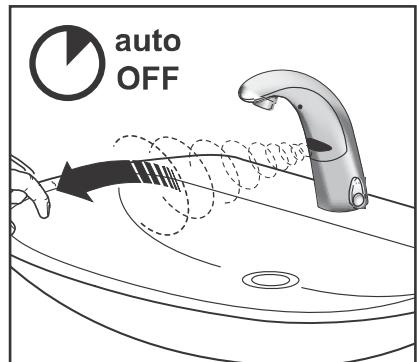
- Funktionen
- Funzioni

- Wasser „Ein“
- Water flow „On“
- Flusso aperto
- Ecoulement ouvert

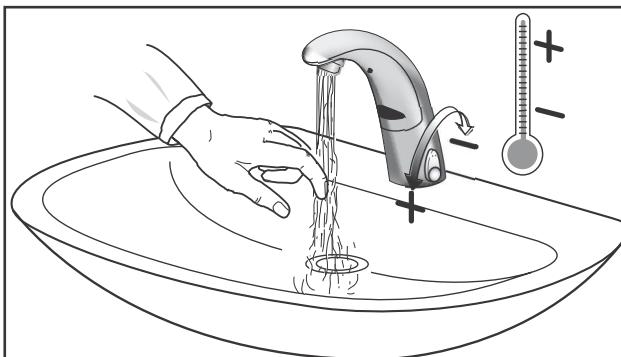


- Functions
- Fonctions

- Wasser „Aus“
- Water flow „Off“
- Flusso chiuso
- Ecoulement fermé



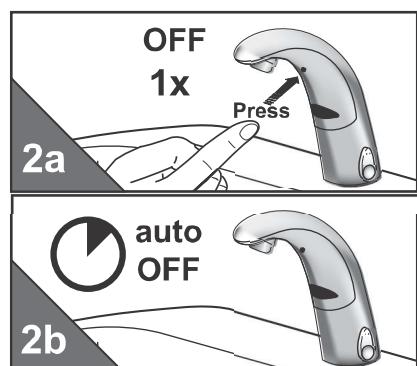
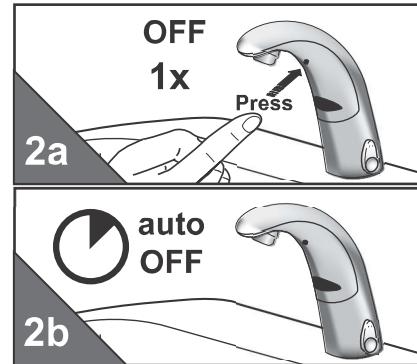
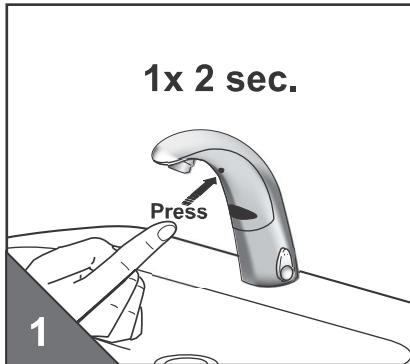
- Temperaturinstellung
- Impostazione della temperatura



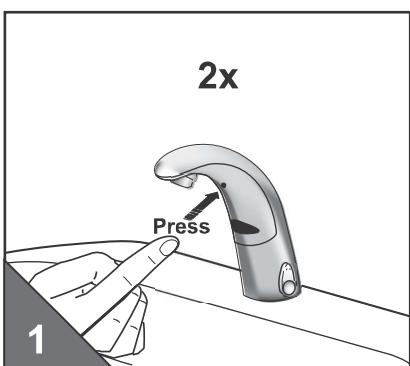
- Adjusting the temperature
- Réglage de la température

- iqua-Klick (Komfort-Taste)
- iqua-Klick (Comfort-tasto)

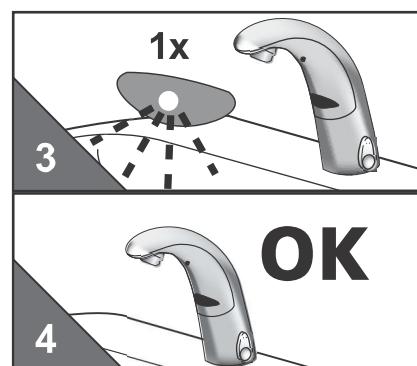
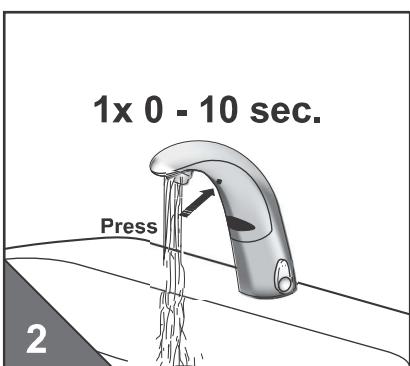
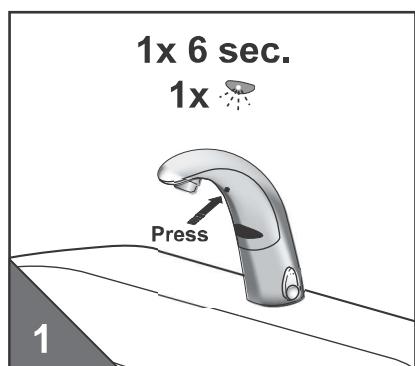
- Dauer Ein
- Continous On
- Continou On
- Ecoulement continu



- „Kurz Aus“
- „Intermittent Off“
- Possibilità di interruzione del funzionamento
- Interruption brève



- Wassernachlaufzeit einstellen
- Changing Time of water flow
- Impostare il tempo di coda dell'acqua
- Réglage du post-écoulement de l'eau

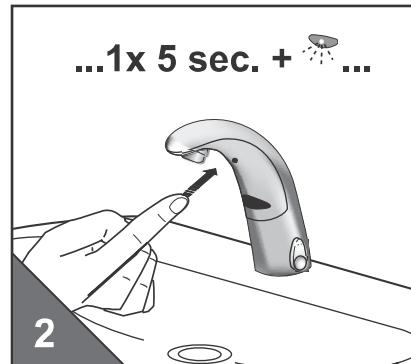
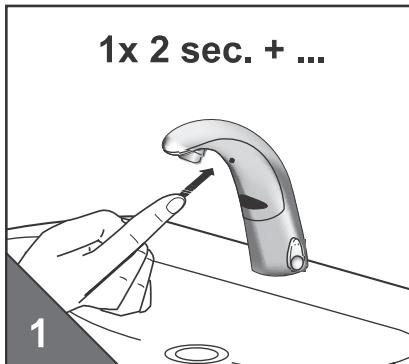


- Taste 6 sec. drücken, loslassen...
- Press the key for approx. 6 sec. Release...
- Premere il tasto per ca. 6 sec. poi rilasciarlo...
- Appuyez pendant env. 6 sec. sur la touche, relâchez...

- ...erneut drücken, Wasser „EIN“, 0 - 10 sec. gedrückt halten, loslassen
- ...press again. Hold down water „ON“ for 0 - 10 sec. Release.
- ...premere nuovamente, tenere premuto acqua „ON“ per 0 - 10 sec., poi rilasciarlo
- ...appuyez à nouveau, „Ecoulement ouvert“, tenez la touche enfoncée 0 - 10 sec., relâchez

- Wasserlaufzeit: „Dauer-Ein“ und „12/24 Stunden Hygienespülung“
- Water flow duration: „Continuous On“ and „12/24 hours automatic flush“
- Durata acqua: „Continuo On“ e „Scarico forzato ogni 12/24 ore“
- Période de l'eau: „Ecoulement Continu“ e „Rinçage forcé 12/24 heures“

- Wasserlaufzeit: „12/24 Stunden Hygienespülung“ entspricht „Dauer-Ein“
- Water flow duration: „12/24 hours automatic flush“ equates to „Continuous On“
- Durata acqua: „Scarico forzato ogni 12/24 ore“ equivale a „Continuo On“
- Période de l'eau: „Rinçage forcé 12/24 heures“ équivaut à „Ecoulement Continu“



| | | |
|--------|-----|------------|
| ...1x | | = 0,5 min |
| ...2x | | = 1,0 min |
| ...3x | | = 1,5 min |
| ... | ... | ... |
| ...38x | | = 19,0 min |
| ...39x | | = 19,5 min |
| ...40x | | = 20,0 min |

- Taste 2 sec. drücken, loslassen...
- Press the key for 2 sec. Release...
- Premere il tasto per 2 sec. poi rilasciarlo...
- Appuyez pendant 2 sec. sur la touche, relâchez...

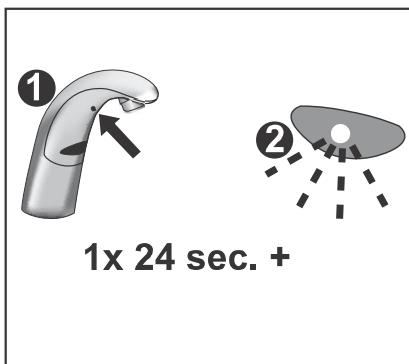
- ...erneut drücken und gedrückt halten ...
- ...press again and hold down...
- ...premere nuovamente e tenere premuto...
- ...appuyez à nouveau et tenez la touche enfoncee ...

- ...nach gewünschter Laufzeit loslassen.
- ...release after the required flow duration.
- ...rilasciare dopo il tempo di scorrimento desiderato.
- ...relâchez après la durée souhaitée.

• 12/24 Stunden Hygienespülung • Scarico forzato ogni 12/24 ore

• 12/24 hours automatic flush • Rinçage forcé 12/24 heures

- Wasserlaufzeit: „12/24 Stunden Hygienespülung“ entspricht „Dauer-Ein“
- Water flow duration: „12/24 hours automatic flush“ equates to „Continuous On“
- Durata acqua: „Scarico forzato ogni 12/24 ore“ equivale a „Continuo On“
- Période de l'eau: „Rinçage forcé 12/24 heures“ équivaut à „Ecoulement Continu“



| | |
|--|----------|
| | h |
| • deaktivieren • deactivate • disattivare • désactiver | 1x |
| • aktivieren • activate • attivare • activer | 2x |
| | 3x |

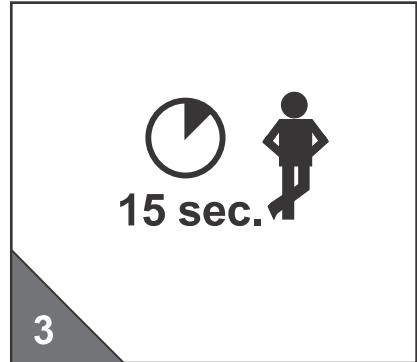
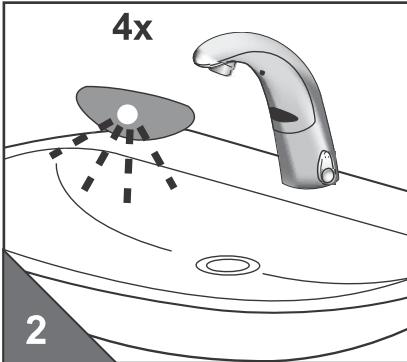
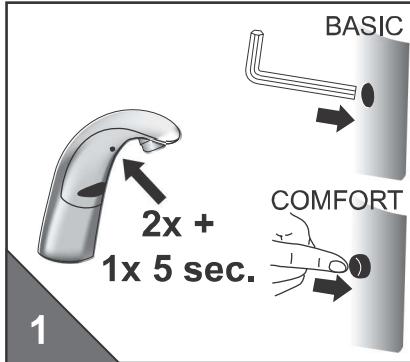
- 1x 24 sec. Taste drücken bis...
- Press key 1x 24 sec. until...
- Premere il tasto brevemente 1x 24 sec. finché...
- Appuyez pendant env. 1x 24 sec. sur la touche jusqu'à ce que...

- ...LED 1 - 3x blinkt - Taste loslassen...
- ...LED flashes 1 - 3x - Release...
- ...il LED non lampeggia 1 - 3x - rilasciare...
- ...la LED clignote 1 - 3x - relâchez...

- ...betriebsbereit
- ...ready for use
- ...pronto per il servizio
- ...opérationnel

- Automatische Sensoreinmessung
- Misurazione automatica

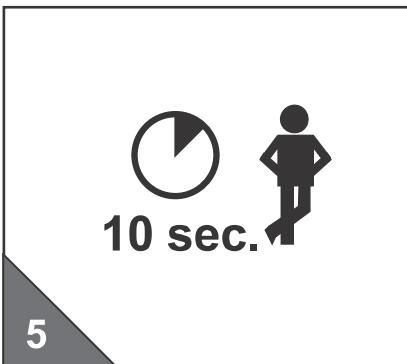
- Automatic sensor adjustment
- Réglage automatique de la cellule



- 2x kurz und 1x 5 sec. Taste drücken bis...
- Press key twice, press again and hold down for app. 5 sec. until...
- Premere il tasto brevemente 2x e 1x per 5 sec. finché...
- Appuyez 2x brièvement et 1x pendant 5 sec. sur la touche jusqu'à ce que...

...LED 4x blinkt - Taste loslassen...
...LED flashes 4x. Release...
...il LED lampeggia 4x - rilasciare...
...la LED clignote 4x - relâchez...

...15 sec. warten...
...wait 15 sec.
...aspettare 15 sec.
...attendre 15 sec.

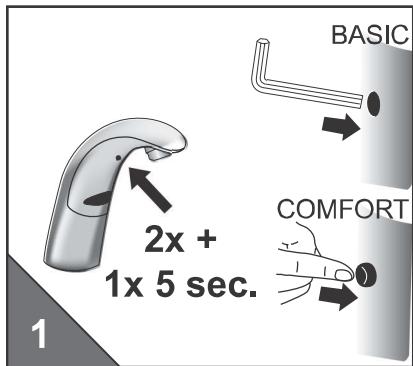


- ...Wasser fließt ca. 4 sec....
- ...Water flows for approx. 4 sec....
- ...L'acqua scorre per ca. 4 sec...
- ...L'eau coule env. 4 sec....

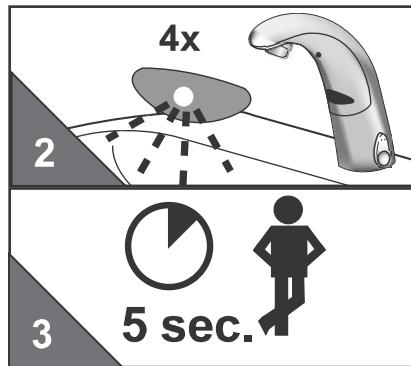
...10 sec. warten...
...wait 10 sec....
...attendere 10 sec....
...attendez 10 sec....

...betriebsbereit
...ready for use
...pronto per il servizio
...opérationnel

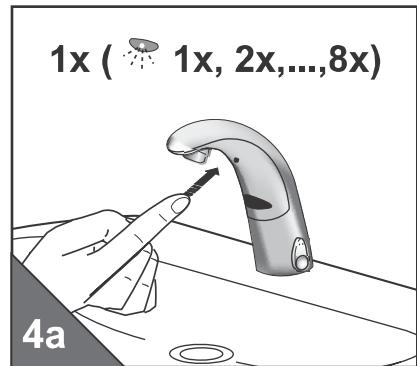
- Einstellung der Sensorreichweite
- Impostazione della portata del sensore
- Setting the sensor range
- Réglage de la portée du détecteur



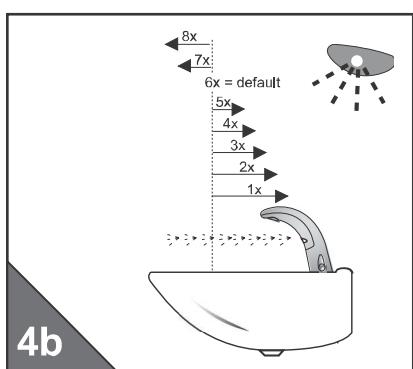
- 2x kurz und 1x 5 sec. Taste drücken bis...
- Press key twice, press again and hold down for app. 5 sec. until...
- Premere il tasto brevemente 2x e 1x per 5 sec. finché...
- Appuyez 2x brièvement et 1x pendant 5 sec. sur la touche jusqu'à ce que...



- ...LED 4x blinkt - Taste gedrückt halten...
- ...LED flashes 4x - hold pressed...
- ...il LED lampeggia 4x - e tenere premuto...
- ...la LED clignote 4x - et tenez la touche enfoncée...



- ...Taste drücken bis LED blinkt...
- ...hold down the key until the LED flashes...
- ...premere il tasto finché il LED lampe gialla...
- ...appuyez sur la touche jusqu'à ce que la LED clignote...



- LED blinkt: 1x = min....8x = max., loslassen
- LED flashes: 1x = min....8x = max., release
- LED lampeggi: 1x = min....8x = max., rilasciare
- LED clignote: 1x = min....8x = max., relâchez



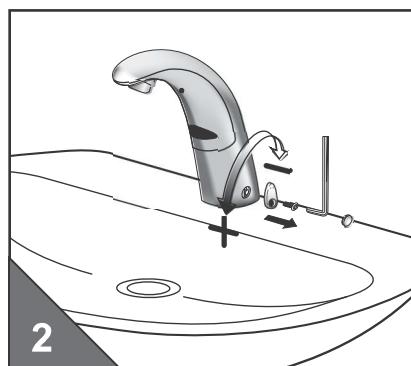
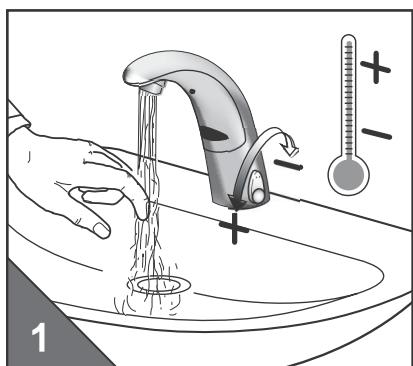
- ...Wasser fließt ca. 4 sec....
- ...water flows for approx. 4 sec....
- ...l'acqua scorre per ca. 4 sec...
- ...l'eau coule env. 4 sec....



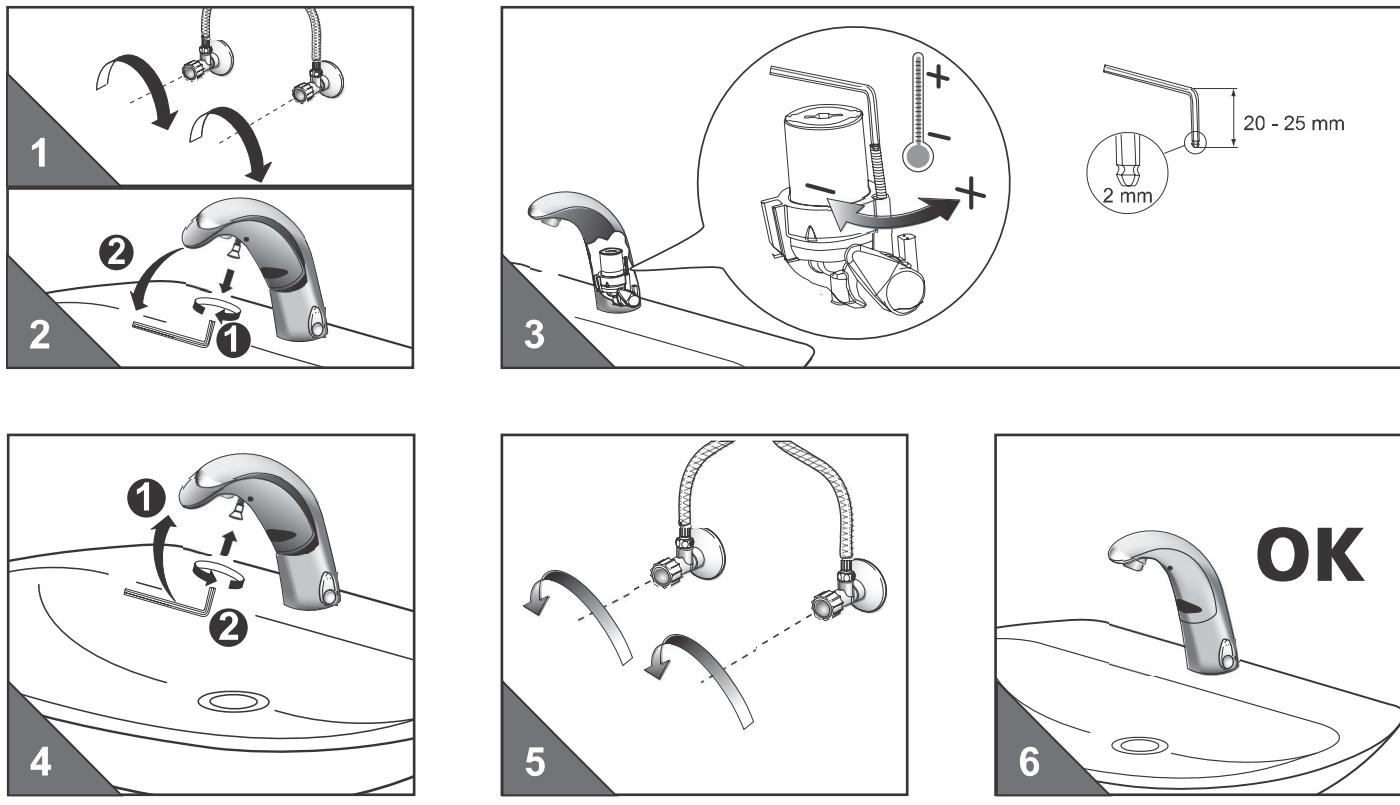
- ...10 sec. warten - betriebsbereit
- ...wait 10 sec., ready for use
- ...attendere 10 sec. - pronto per il servizio
- ...attendez 10 sec. - opérationnel

- Temperatur Fixeinstellung
- Temperatura impostazione fissa

- Fixed temperature setting
- Réglage fixe de la température

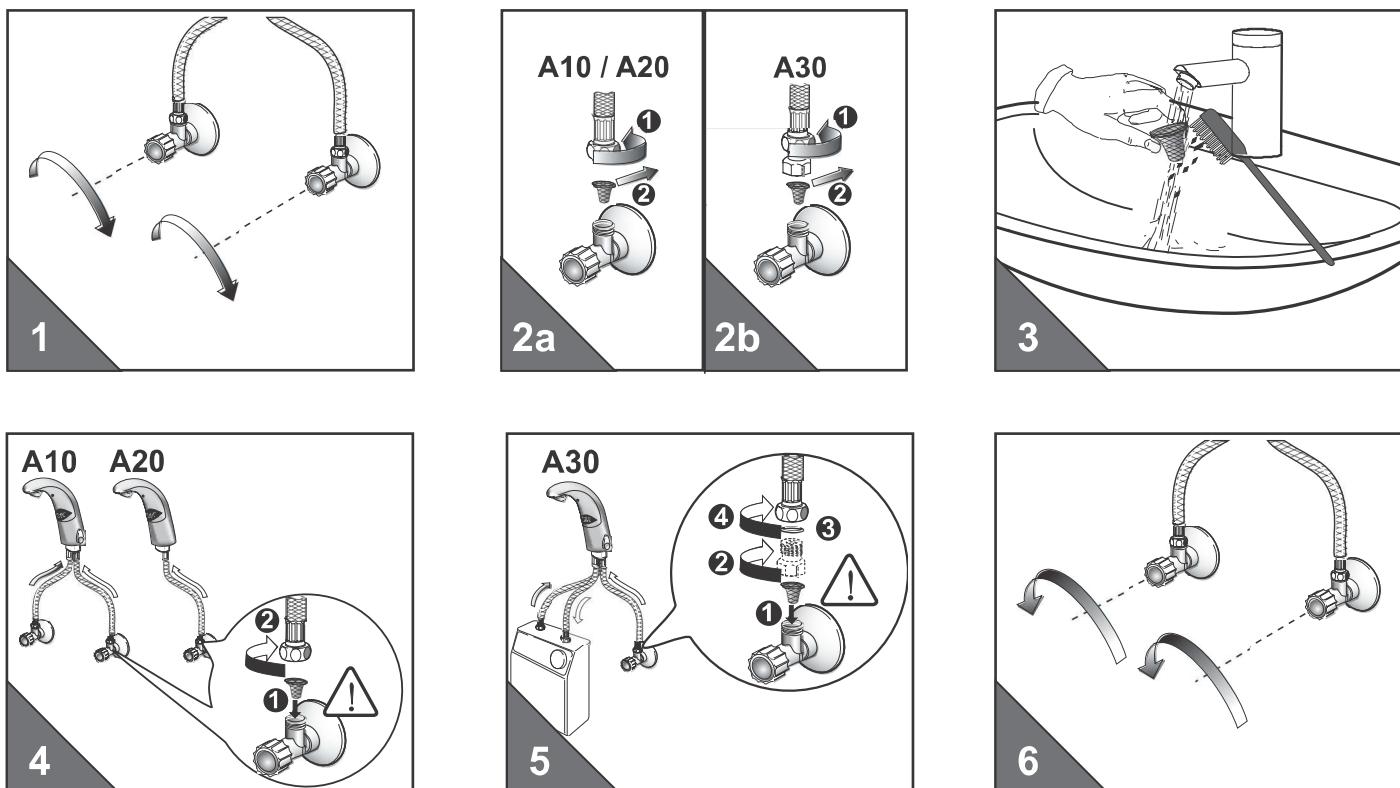


- A10 - Heisswassersperre einstellen
- A10 - Adjusting the hot water limitation
- A10 - Impostare il blocco dell'acqua calda
- A10 - Réglage du robinet d'eau chaude



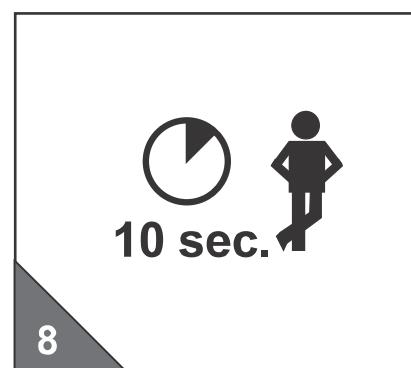
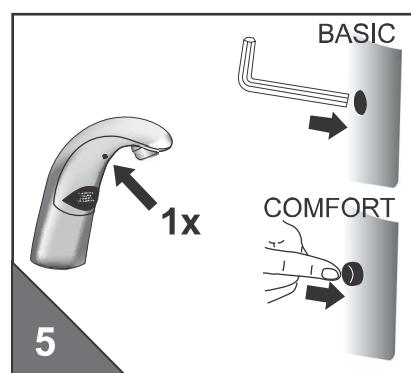
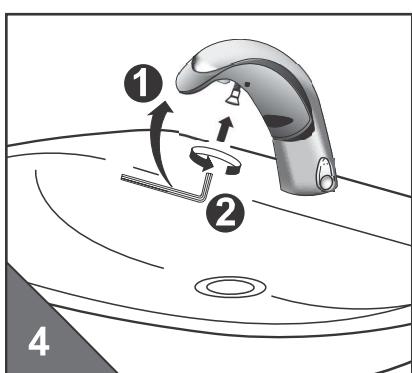
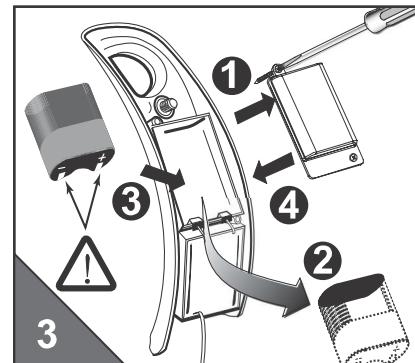
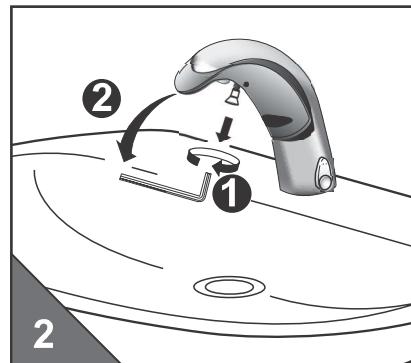
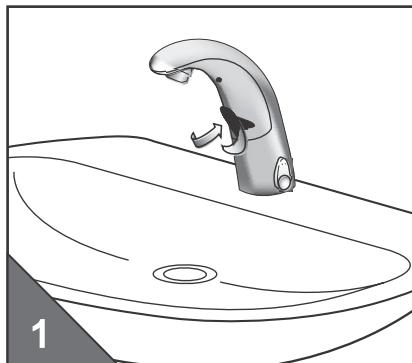
- Schmutzsieb-Reinigung
- Pulire il filtro

- Cleaning the filters
- Nettoyage du tamis

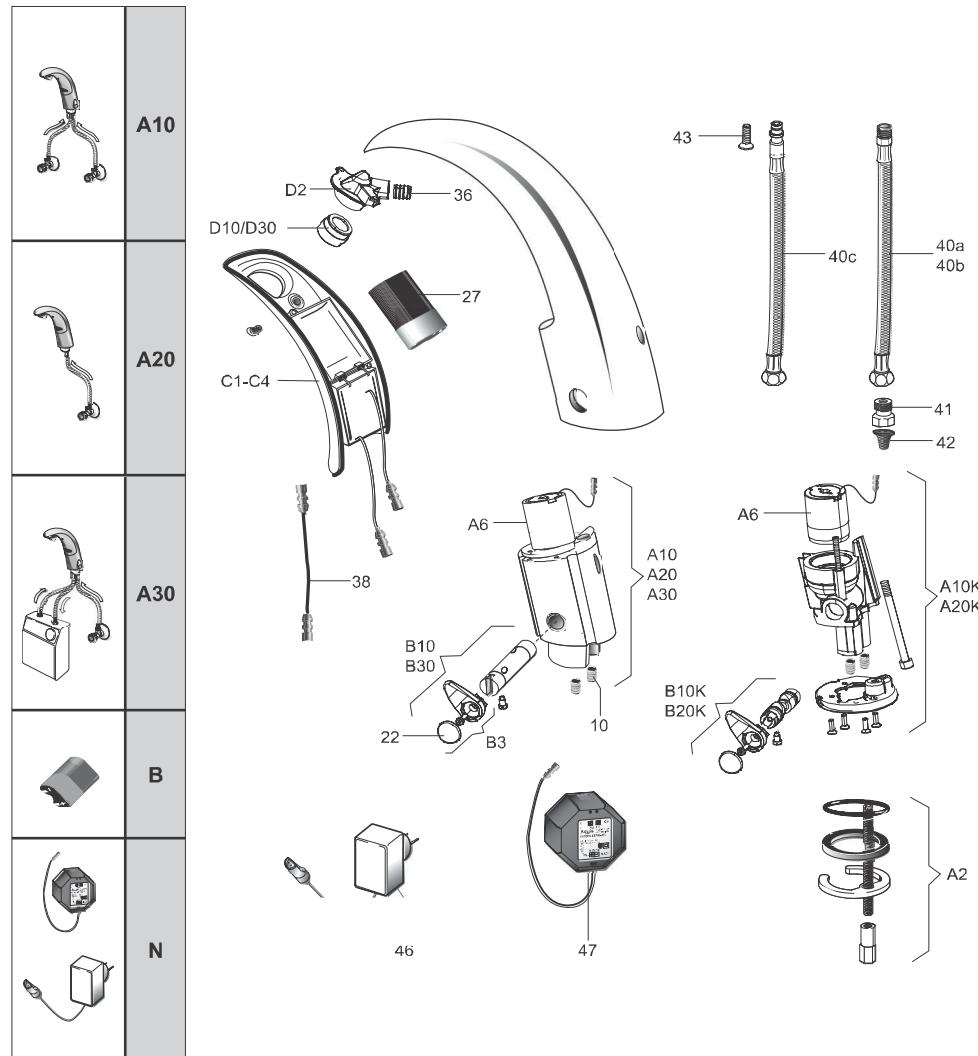


- Batteriewechsel
- Cambio batteria

- Changing the battery
- Remplacer la pile



- Systemübersicht
- Vista generale del sistema



- System overview
- Résumé du système

| | | | |
|-------------|-----------|---------------|-----|
| 10 | Z.501.993 | A10, A20 | B,N |
| 22 | Z.633.377 | A10, A20, A30 | B,N |
| 27 | Z.534.282 | A10, A20, A30 | B |
| 38 | Z.534.285 | A10, A20, A30 | N |
| 41 | Z.536.783 | A30 | B,N |
| 42 | Z.633.376 | A10, A20, A30 | B,N |
| 43 | Z.636.766 | A10, A20 | B,N |
| 46 | Z.534.291 | A10, A20, A30 | N |
| 47 | Z.534.292 | A10, A20, A30 | N |
| 40c | Z.536.784 | A10, A20 | B,N |
| A6 | Z.534.286 | A10, A20, A30 | B,N |
| B10K | Z.534.784 | A10 | B,N |
| B3 | Z.534.294 | A10, A20, A30 | B,N |
| B30 | Z.536.789 | A30 | B,N |
| C1(comfort) | Z.534.287 | A10, A20, A30 | B |
| C2(basic) | Z.534.289 | A10, A20, A30 | B |
| C3(comfort) | Z.534.288 | A10, A20, A30 | N |
| C4(basic) | Z.534.290 | A10, A20, A30 | N |
| D10 | Z.505.344 | A10, A20 | B,N |
| D2 | Z.535.305 | A10, A20, A30 | B,N |
| D30 | Z.536.790 | A30 | B,N |

- Technische Daten • Technical Data • Dati tecnici • Données techniques

| | | | | |
|---|---|---|--|----------------------|
| Batteriebetrieb | Battery operation | Funzionamento a batteria | Fonctionnement sur batterie | 6 VDC |
| Netzbetrieb | Mains supply | Funzionamento con alimentazione di rete | Fonctionnement sur secteur | 230 VAC / 6 VDC |
| Betriebsdruck | Operating pressure | Pressione di esercizio | Pression de service | 0,3 - 10 bar |
| Durchflussmenge | Flow volume | Portata | Débit | ca. 6,5 l/min (3bar) |
| Wassertemperatur | Water temperature | Temperatura dell'acqua | Température de l'eau | max. 80 °C |
| Wassernachlaufzeit (Werkseinstellung) | Follow up time (factory setting) | Tempo di coda dell'acqua (impostazione di fabbrica) | Post-écoulement de l'eau (réglage d'usine) | 1 sec. |
| Wasserlaufzeit: „12/24 Stunden Hygienespülung“ entspricht „Dauer-Ein“ | Water flow duration: „12/24 hours automatic flush“ equates to „Continuous On“ | Durata acqua: „Scarico forzato ogni 12/24 ore“ equivale a „Continuo On“ | Période de l'eau: „Rinçage forcé 12/24 heures“ équivaut à „Ecoulement Continu“ | 0,5 - 20 min. |

• Störungsbehebung

| Störung / Fehler | Mögliche Ursache | Behebung |
|--|---|--|
| Armatur spült nicht | <ul style="list-style-type: none"> „Kurz-Aus“ ist aktiviert Absperrventil geschlossen bzw. Schmutzsieb verstopft Batterie leer Stromausfall / Netzteil defekt | <ul style="list-style-type: none"> „Kurz-Aus“ beenden Absperrventil öffnen bzw. Schmutzsieb reinigen Batterie austauschen Stromversorgung prüfen |
| Armatur spült selbstständig (ohne Benutzung) | Reflexion an Gegenständen | Automatische Einstellung |
| Wasser fliesst permanent | Ventil defekt | Kundendienst kontaktieren |
| Rote LED blinkt | Batterie leer | Batterie austauschen |

• Trouble shooting

| Function | Cause | Solution |
|--|---|---|
| Valve does not flush | <ul style="list-style-type: none"> „Intermittent off“ is activated Stop valve closed or filter clogged Battery flat Power failure | <ul style="list-style-type: none"> End „intermittent off“ Open stop valve or clean filter Change battery Check power supply |
| Valve flushes uncontrolled (without use) | Reflection | Automatic sensor adjustment |
| Water flows permanently | Valve defect | Call Customer Service |
| Red LED flashes | Battery flat | Change battery |

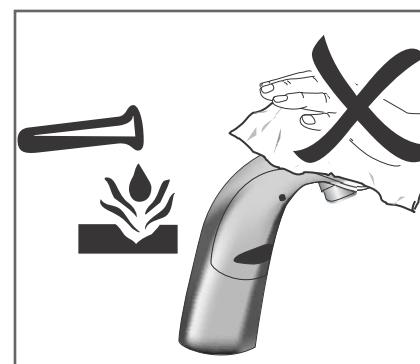
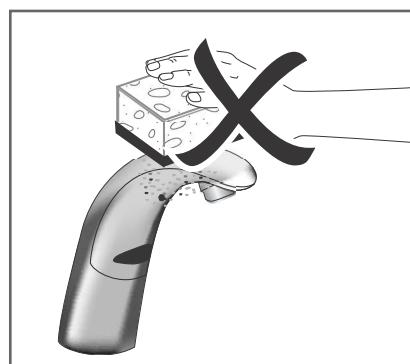
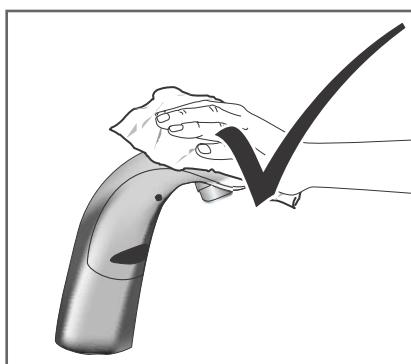
• Difetti di funzionamento

| Difetto / errore | Possibili cause | Soluzioni |
|--|--|--|
| L'orinatoio non sciacqua | <ul style="list-style-type: none"> „Arresto temporaneo“ attivato Valvola d'intercettazione chiusa o filtro intasato Batteria esaurita Breve interruzione di corrente | <ul style="list-style-type: none"> „Arresto temporaneo“ terminato Aprire la valvola d'intercettazione o pulire il filtro Cambiare la batteria Verificare l'alimentazione elettrica |
| L'orinatoio si attiva autonomamente (senza essere stato usato) | Riflesso | Misurazione automatica |
| L'acqua scorre continuamente | Valvola difettosa | Contattare il Servizio Assistenza |
| LED rosso lampeggiava | Batteria esaurita | Cambiare la batteria |

• Elimination des perturbations

| Perturbation / Erreur | Cause possible | Solution |
|---|---|--|
| Aucun déclenchement | <ul style="list-style-type: none"> «Arrêt bref» activé Souape d'arrêt fermée ou tamis bouché Pile usée Panne de courant | <ul style="list-style-type: none"> Terminer «Arrêt bref» Ouvrir la souape d'arrêt ou nettoyer le tamis Remplacer la pile Contrôler l'alimentation en courant |
| L'eau coule d'elle-même (sans que l'urinoir soit utilisé) | Reflet | Réglage automatique de la cellule |
| L'eau coule en permanence | Souape défectueuse | Contacter le service après-vente |
| la cellule LED clignote | Pile utilisée | Remplacer la pile |

• Pflege • Maintenance • Cura • Entretien holdelse



Schweiz, Suisse:**KWC AG**

Hauptstrasse 57
Postfach 179
CH-5726 Unterkulm
info@kwc.ch
www.kwc.ch
Tel: +41 62 768 68 68
Fax: +41 62 768 61 62

Deutschland:**KWC Deutschland GmbH**

Junghansring 70
D - 72108 Rottenburg
info@kwc-gmbh.de
www.kwc.de
Tel: +49 7457 94856-0
Fax: +49 7457 94856-30

Italia:**KWC Italia Srl**

Via Vecchia Ferriera 59/B
IT - 36100 Vicenza (VI)
info@kwc.it
www.kwc.it
Tel: +39 044 456 66 18
Fax: +39 044 496 15 19

France:**HANSA France Sarl**

Quartier d'Entreprises
2, rue Ettoré Bugatti
B.P. 30 Eckbolsheim,
F - 67038 Strasbourg Cedex 2
info@hansa.fr
www.hansa.fr
Tel: +33 3 88 78 88 00
Fax: +33 3 88 76 55 32

Oesterreich:**HANSA Austria GmbH**

Rottfeld 7
A - 5013 Salzburg
office@hansa-kwc.at
www.kwc.at
Tel: +43 662 433 100 0
Fax: +43 662 433 100 20

