



Oras Electra (6179)



Servantkran, 6 V

Farge: Forkrommet

Oras-nr: 6179

NRF-nr: 4200015

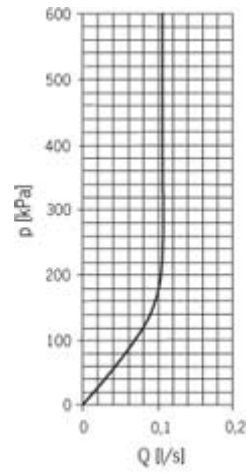
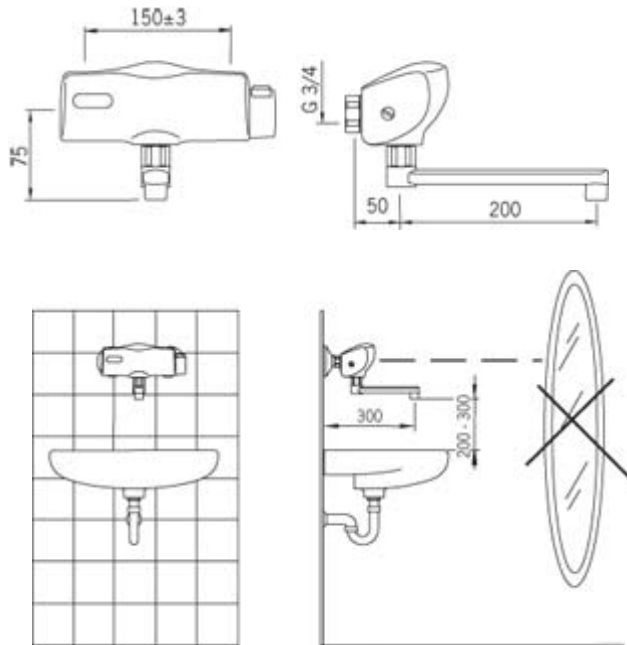
EAN code: 6414150052484

Beskrivelse: Berøringsfri batteridrevet servantkran for veggmontering med kaldt- og varmtvannsanslutning. Vanntemperaturen kan reguleres ved å vri temperaturrattet. Temperaturrattet har justerbar skåldesperre. Etterrenningstid og sensorfølsomhet er innstilt fra fabrikk, men kan justeres om etter ønske. Er fotocellen tildekket mer enn 2 min., stenger kranen automatisk. Kranen er utstyrt med smussfilter og tilbakeslagsventiler i innløpet.

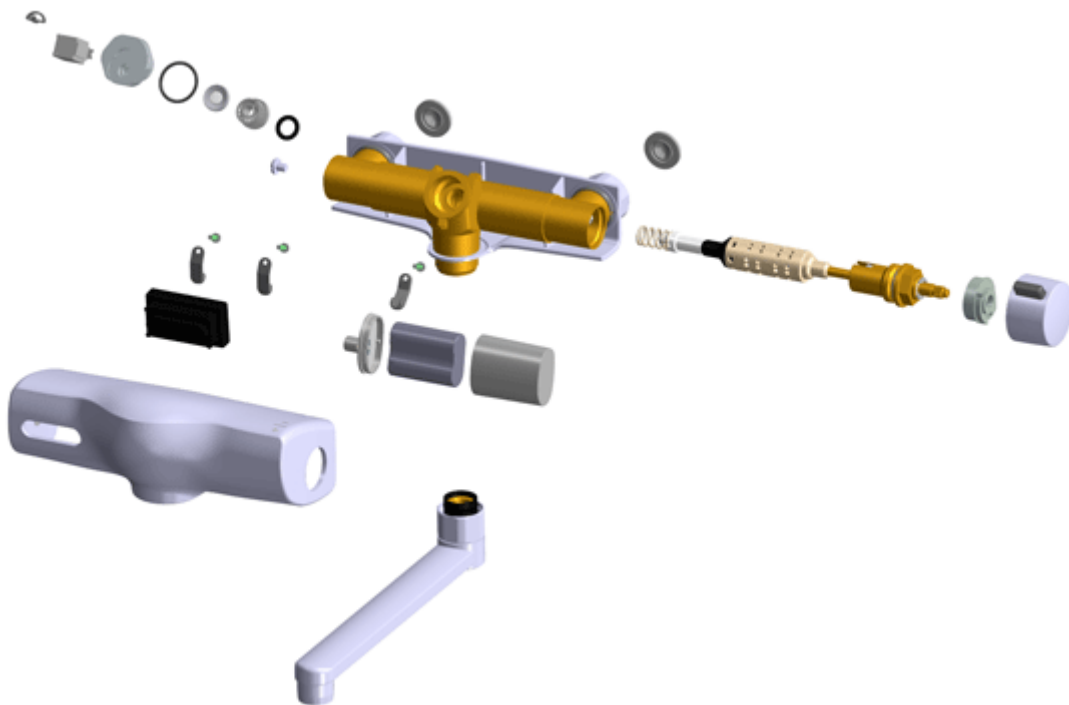
Teknisk informasjon

| | |
|--|--------------------|
| Funksjonstid | 2 min |
| Intelligent etterrenningstid | 3 s ± 2 s |
| Arbeidstrykk | 100 - 1000 kPa |
| Batteri | Lithium 2CR5 6 V |
| Åpningsavstand | 0 - 5 cm |
| EMC Directive | 89/336/EEC |
| Følsomhetsområde | 40 cm (40 / 50 cm) |
| Varmtvannsforsyning | max. 70°C |
| Vannmengde ved 300 kPa (med vannmengdebegrenser) | 0.1 l/s |
| Støyklasse | I (ISO 3822) |
| Trykktap (0.1 l/s) | 200 kPa |
| Tetthetsklasse | IP 67 |

Mål



Servantkran, 6 V reservedeler

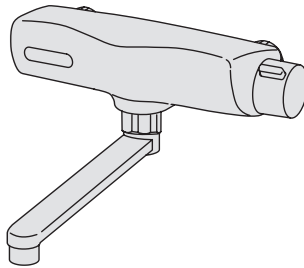


| Reservedel | Produktkode |
|-----------------------------|--------------------|
| 01 Pilotventil | 199426V |
| 02 Membran | 199240V |
| 03 Magnetventil, komplett | 199423V |
| 04 Smussfilter | 178375V |
| 05 Temperaturreguleringsdel | 199434V |
| 06 Temperaturratt | 169945V |
| 07 Batteriboks komplett | 199438V |
| 08 Lithium batteri | 198330 |
| 09 Sensor | 600201V |
| 10 Tut komplett | 211212 |
| 10 Tut komplett | 211222 |
| 11 Strålesamler | 199435V |



Installation and Maintenance Guide

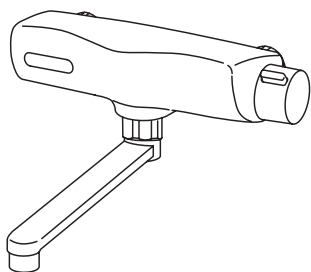
Oras Electra



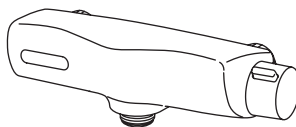
Water Is Worth Loving.

Oras Electra

6179



6180



CE (EMC 89/336/EEC)

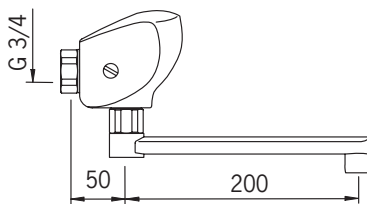
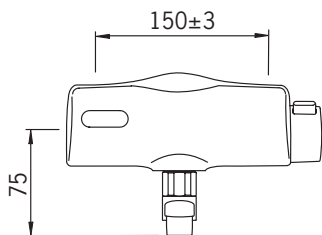
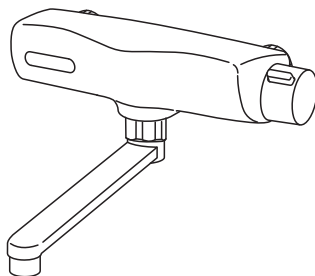


• **Technische Daten • Technical data • Tekniske data • Datos técnicos • Tehnilised andmed • Tekniset tiedot**
 • **Technische gegevens • Données techniques • Dati tecnici • Teknisk data • Dane techniczne • Технические данные**
 • **Tekniska data • Technická data**

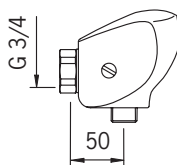
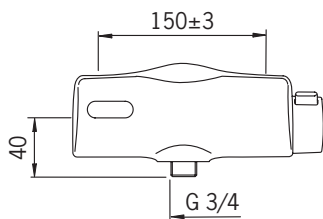
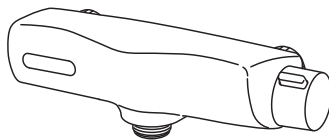
| | | | | |
|-----------------------------|--|--|----------------------|---------------------------------|
| Arbeitsdruck | Durchfluß bei 300 kPa | Druckverlust | Sicherheitsklasse | Max. Wassertemperatur |
| Working pressure | Flow-rate at 300 kPa | Pressure loss | Protection class | Water temperature |
| Arbejdsdruk | Vandmængde ved 300 kPa | Tryktab | Beskyttelsesklasse | Varmtvands temperatur |
| Presión de trabajo | Caudal estándar a 300 kPa | Caída de presión | Grado de protección | Temperatura máx. de agua |
| Kasutamissurve | Vooluhulk 300 kPa | Rõhukaadu | Kaitseklass | Vee temperatuur |
| Käyttöaine | Virtaama 300 kPa | Painehäviö | Suojausluokka | Käyttöveden lämpötila |
| Werkingsdruk | Debiet bij 300 kPa | Drukverlies | Veiligheidsklasse | Wassertemperatur |
| Pression de service | Débit à 300 kPa | Perte de charge | Norme de sécurité | Température eau chaude |
| Pressione di esercizio | Quantità di portata (300 kPa) | Perdita di pressione | Protezione classe | Acqua calda |
| Arbejdsdruk | Vannmengde ved 300 kPa | Trykfall | Tetthetsklasse | Varmtvann |
| Cisnienie robocze | Przepływ wody dla 300 kPa | Spadek ciśnienia | Klasa bezpieczeństwa | Woda ciepła zasilająca |
| Рабочее давление | Расход воды 300 kPa | Потеря давления | Степень защиты | Горячая вода |
| Arbejtsdruk | Fløde ved 300 kPa | Trykfall | Kapslingsklass | Varmvattenanslutning |
| Pracovní tlak | Průtok při 300 kPa | Tlaková ztráta | Trída bezpečnosti | Teplota vody |
| 100 - 1000 kPa | 0.1 l/s (6 l/min 6179) 0.2 l/s (6180) | 200 kPa (0.1 l/s) (6179) 300 kPa (0.2 l/s) (6180) | IP 67 | max. 70 °C |
| Sensorreichweite | Intelligente Nachlaufzeit | Batterie | Geräuschklasse | Max. Fließdauer |
| Recognition range | Intelligent afterflow period | Battery | Noise class | Max. flow period |
| Sensor område | Intelligent efterløbetid | Batteri | Støjklasse | Max. løbetid |
| Alcance del sensor | Tiempo caudal posterior | Bateria | Clase de ruido | Período máximo de flujo |
| Toimimiskaugus | Optimaalne järelvooluaja pikkus | Patareid | Häälklass | Maksimaalne vee vooluaja pikkus |
| Tunnistusalue | Alykäs jälkivirtaama-aikea | Paristo | Aäniluokka | Max. virtausaika |
| Sensorbereich | Intelligente nalooptijd | Batterij | Geluidsklasse | Max. looptijd |
| Longueur du faisceau | Temporisation de débit intelligente | Piles | Norme acoustique | Durée maximum d'écoulement |
| Raggio d'azione del sensore | Tempo di scorrimento a posteriori | Batterie | Classe di rumorosità | Scorrimento mass. |
| Følsomhetsområde | Intelligent etterrenningstid | Batteri | Støyklasse | Funksjonstid |
| Zajseg dzialania | Intelligente oроžnienie zamknięcia | Bateria | Klasa głośności | Max czas przepływu |
| Расстояние опознавания | Продолжительность окончания сываа (автоматическая настройка) | Батарейка | Уровень шума | Макс. время подачи воды |
| Känslighetsområde | Intelligent efterløbetid | Batteri | Ljudklass | Max. flödestid |
| Rozlišovací rozsah | Čas dodatečného průtoku | Monobánek | Trída hlúčnosti | Max. doba průtoku |
| 50 cm (40/50cm) | 5 s ± 3 s | Lithium 2CR5 6V | 3 min | |

• Montage • Installation • Installation • Montaje • Paigaldus • Asennus
• Installatie • Installation • Montaggio • Montering • Instalacja • Чстановка
• Installation • Montáž

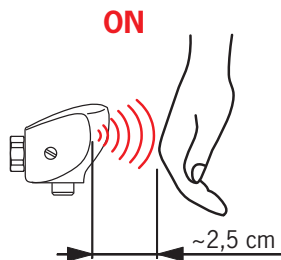
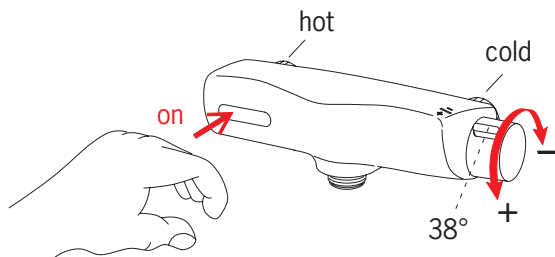
6179



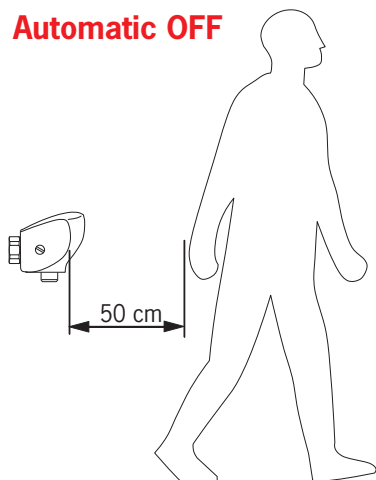
6180



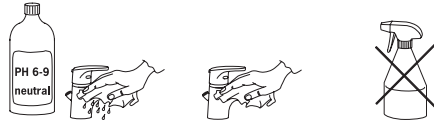
- Funktion
- Operation
- Betjening
- Servizio
- Toimimine
- Toiminta
- Bedienung
- Utilisation
- Funzionamento
- Funksjon
- Działanie
- Принцип действия
- Funktion
- Funkce



Automatic OFF

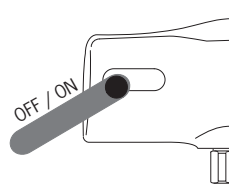


- **Reinigung der Armatur**
- **Cleaning the faucet**
- **Rengøring af armaturet**
- **Limpieza de la grifería**
- **Puhastamine**
- **Puhdistus**
- **Reinigen van de kraan**
- **Nettoyage du robinet**
- **Pulizia della rubinetteria**
- **Rengjøring av kranen**
- **Czyszczenie baterii**
- **Чистка смесителя**
- **Rengøring av kranarna**
- **Čištění baterie**



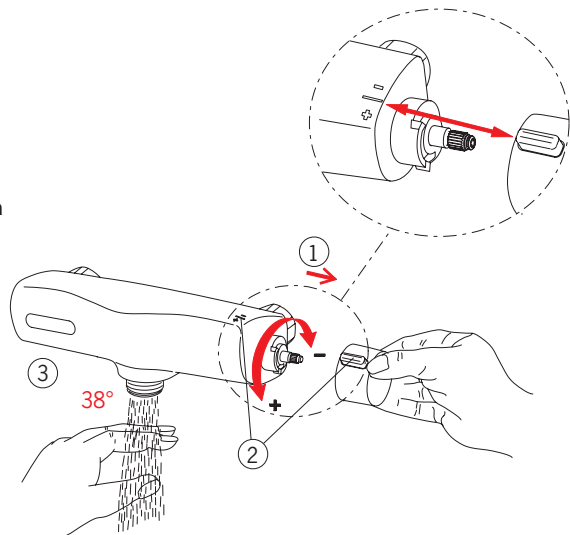
① OFF "BEP" (0 - 5 min) → ② ON "BEEEP"

(5 min)

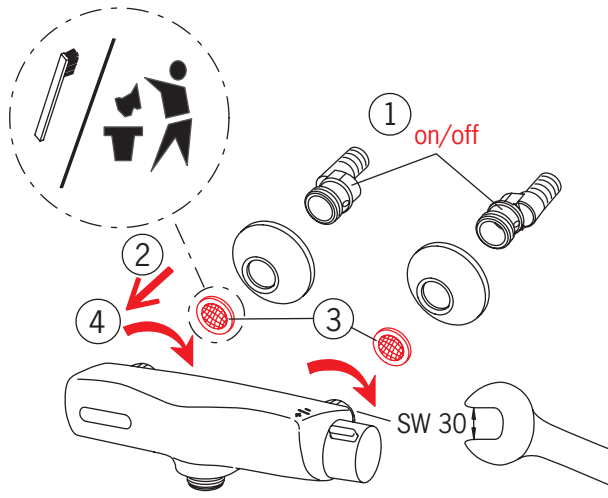


SERVICE 1

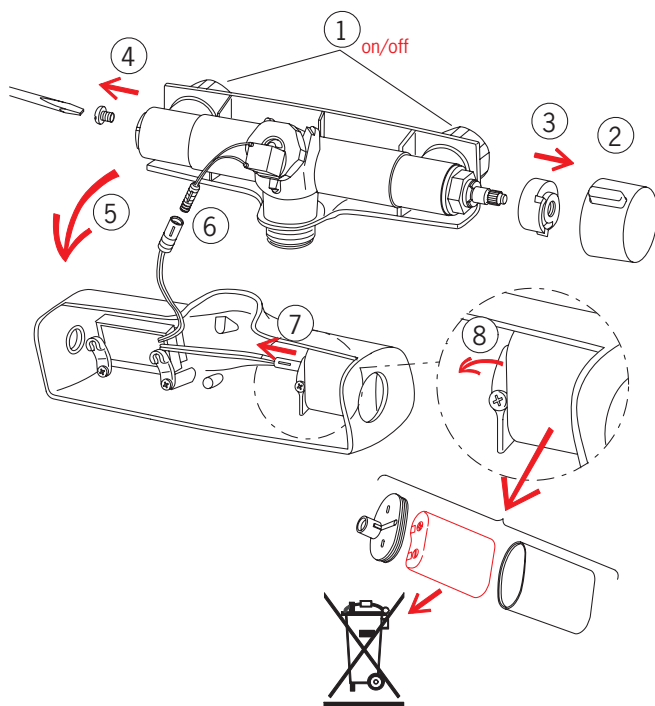
- **Temperatureinstellung**
- **Temperature adjustment**
- **Justering af temperaturen**
- **Ajuste de la temperatura**
- **Temperatuuri seadmine**
- **Lämpötilan säätö**
- **Temperatuursinstelling**
- **Limitation de la température**
- **Regolazione della temperatura**
- **Justering av temperaturen**
- **Regulacja temperatury**
- **Регулировка температуры**
- **Justering av blandnings-temperatur**
- **Nastavení teploty**



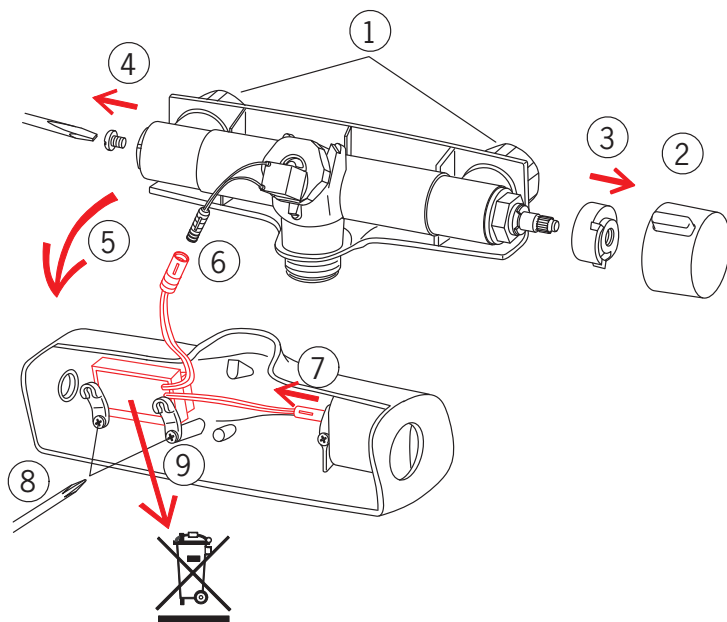
- **Reinigung/Wechsel der Filter**
- **Cleaning/changing the litter filters**
- **Rensning/udskiftning af filtre**
- **Limpieza/cambio de los filtros**
- **Prügipüüdurü puhastamine/vahetamine**
- **Roskasiivilöiden puhdistaminen/vaihtaminen**
- **Reinigen/veranderen van de filters**
- **Nettoyage/changement des filtres**
- **Pulizia/sostituzione dei filtri**
- **Rensing/bytting av filter**
- **Czyszczenie/wymiana filtra**
- **Очистка и замена уплотнительных фильтров**
- **Rengöring/byte av smutsfilter**
- **Údržba/čištění filtrů**



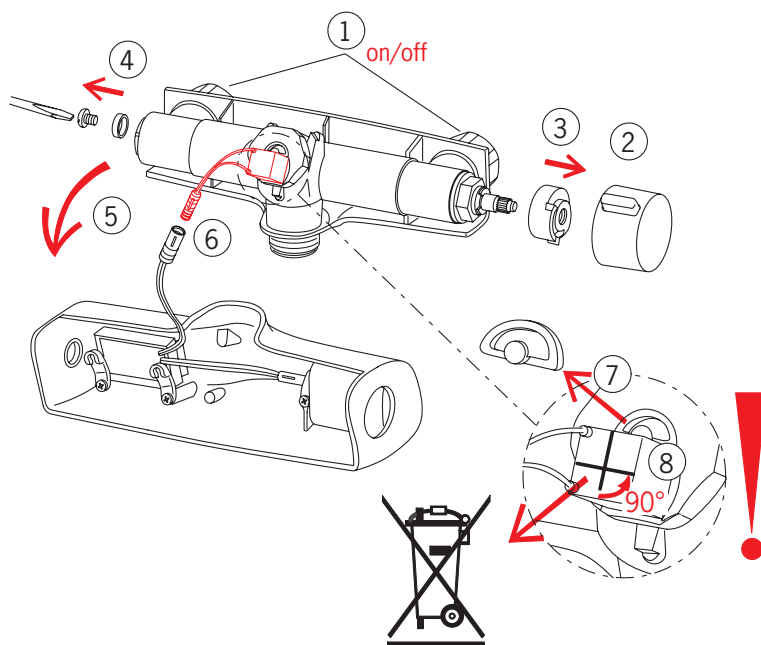
- Wechsel der Batterie
- Changing the battery
- Udskiftning af batteri
- Cambiar la batería
- Patarei vahetamine
- Pariston vaihto
- Batterij vervangen
- Changement de la pile
- Sostituzione della batteria
- Bytting av batteri
- Wymiana baterii zasilającej
- Замена батарейки
- Byte av batteri
- Výměna baterie



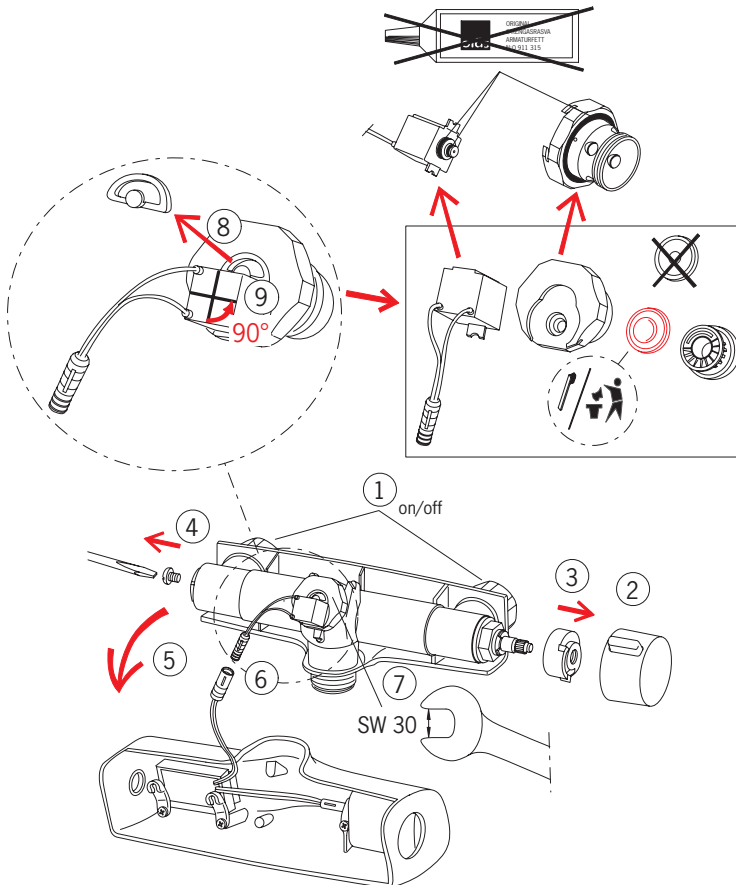
- Austausch des Sensors
- Changing the sensor
- Udsiftning af sensoren
- Cambiar el sensor
- Sensori vahetamine
- Sensorin vaihto
- Vervangen van de sensor
- Changement de la cellule
- Sostituzione del sensore
- Bytte av sensor
- Wymiana sensora
- Замена датчика, модели
- Byte av sensor
- Výměna senzoru



- **Wartung der Magnetventil**
- **Servicing the solenoid valve**
- **Rensning/udskiftning af magnetventilens**
- **Cambiar la válvula magnética**
- **Magnetventiili vahetamine**
- **Magneettiventtiilin vaihto**
- **Vervanging van de magneetventiel**
- **Changement de l'électrovanne**
- **Sostituzione della valvola magnetica**
- **Bytting av magnetventil**
- **Wymiana zaworu solenoidowego**
- **Замена электромагнитного клапана**
- **Byte av magnetventil**
- **Servis solenoidového ventilu**

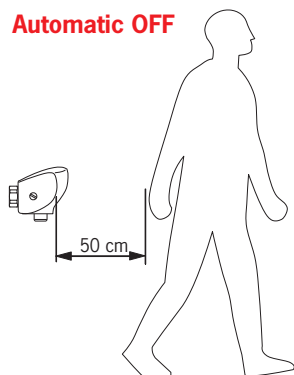


- **Wartung der Magnetventilmembrane**
- **Servicing the solenoid valve membrane**
- **Rensning/udskiftning af magnetventilens membran**
- **Cambiar la membrana de la válvula magnética**
- **Magnetventiili membraani hooldus**
- **Magneettiventtiilin kalvon vaihto**
- **Onderhoud van het membraan**
- **Entretien de la membrane de la vanne**
- **Sostituzione della valvola magnetica - membrane**
- **Rensning/udskiftning af magnetventilens membran**
- **Wymiana membrany zaworu solenoidowego**
- **Чистка мембраны электромагнитного клапана, модели**
- **Service av magnetventilens membran**
- **Servis membrány solenoidového ventilu**



- **Änderung der Werkseinstellungen**
- **Changing the factory settings**
- **Ændring af fabriksindstillinger**
- **Cambio de los ajustes de fábrica**
- **Tehaseseadete muutmine**
- **Tehdasasetusten muuttaminen**
- **Wijziging factory settings**
- **Changement du réglage d'usine**
- **Modifiche delle regolazioni di fabbrica**
- **Forandring av fabrikkens forhåndsinnstillinger**
- **Zmiana nastaw fabrycznych**
- **Изменение заводских значений**
- **Justering av fabriksinställda styrparametrar**
- **Změna hodnot předem nastavených výrobcem**

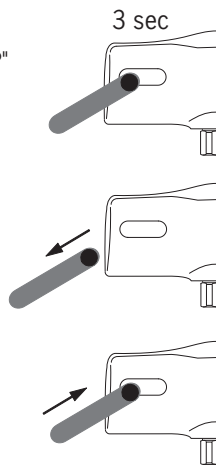
Automatic OFF



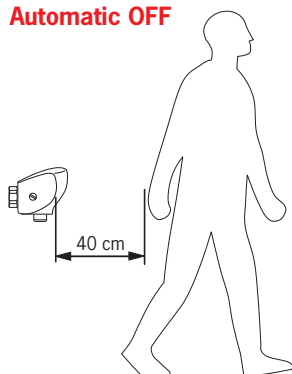
① "BEP" -> sec -> "BEP BEP"
50 cm → 40 cm

②

③ "BEEEEP" -> OK



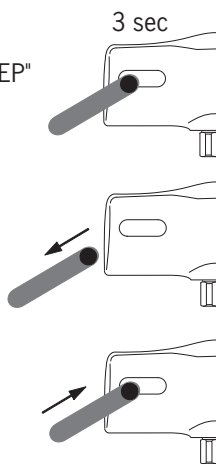
Automatic OFF



① "BEP" -> 3 sec -> "BEP BEP"
40 cm → 50 cm

②

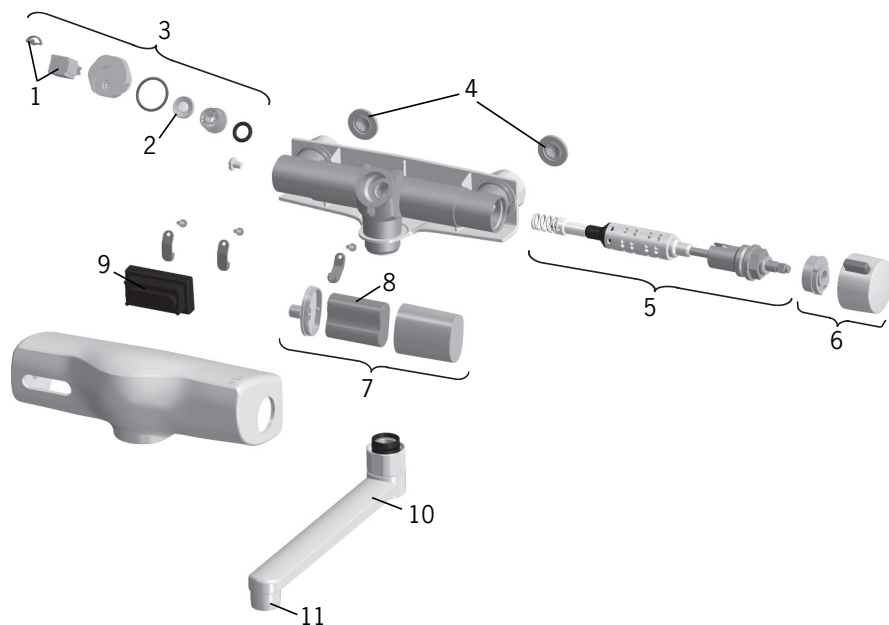
③ "BEEEEP" -> OK



• Ersatzteile • Spare parts • Reservedele • Piezas de recambio • Varuosad
• Varaosat • Reserve-onderdelen • Pièces détachées • Pezzi di ricambio
• Reservedeler • Części zamienne • Запасные части • Reservdelar • Náhradní díly

SP6179

- 1 199426V
- 2 199240V
- 3 199423V
- 4 178375V
- 5 199434V
- 6 169945V
- 7 199438V
- 8 198330
- 9 199431V
- 10 211222
- 11 199435V



• Ersatzteile • Spare parts • Reservedele • Piezas de recambio • Varuosad
• Varaosat • Reserve-onderdelen • Pièces détachées • Pezzi di ricambio
• Reservedeler • Części zamienne • Запасные части • Reservdelar • Náhradní díly

SP6180

- 1 199426V
- 2 199240V
- 3 199423V
- 4 178375V
- 5 169940V
- 6 169945V
- 7 199438V
- 8 198330
- 9 199431V

