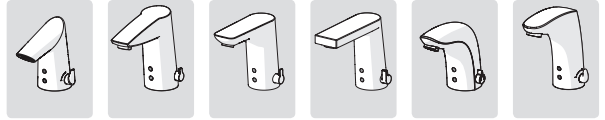


HANSAELECTRA

INSTALLATION AND MAINTENANCE GUIDE



4-8



9-15



16



17-22



23



HANSA App



hansa.com/hansa-app

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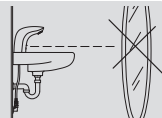
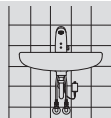
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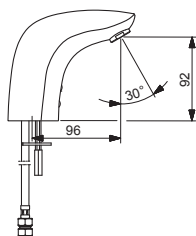
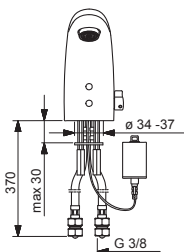


Lithium 2CR5 6 V
I (ISO 3822)
EN 15091
EB (EN1717)

100 - 1000 kPa
max. +70°C
IP 55
CE (EMC 89/336/EEC)

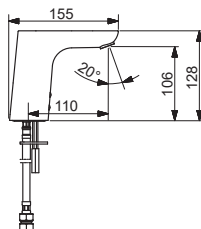
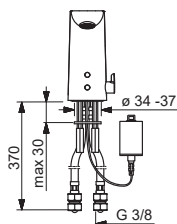


6441 2219
6441 2210



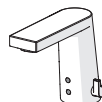
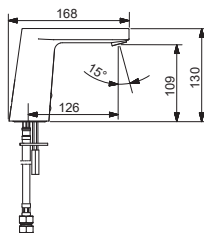
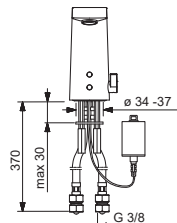
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0615 2219
0615 2211



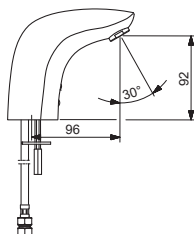
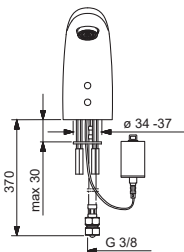
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5716 2211



static.hansa.com/57162219

6440 2219
6440 2210
6440 2211

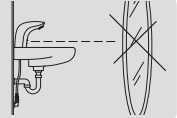
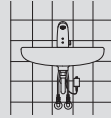


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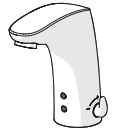
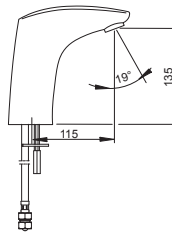
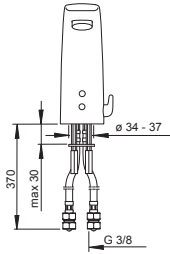


Lithium 2CR5 6 V
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 EN 15091
 EB (EN1717)

100 - 1000 kPa
 max. +70°C
 IP 55
CE (EMC 89/336/EEC)

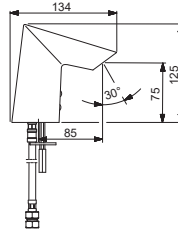
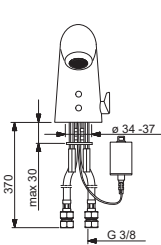


6443 2219
6443 2210
6443 2211



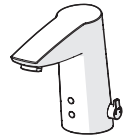
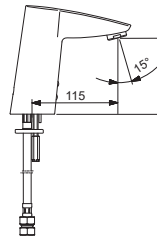
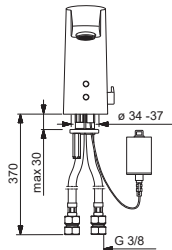
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6541 2219
6541 2210



static.hansa.com/65412219

6491 2219
6491 2210

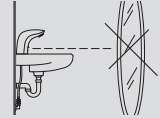
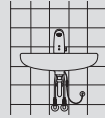


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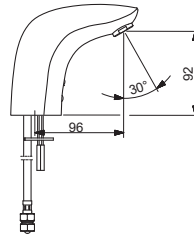
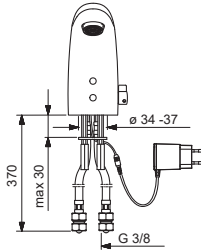


12 VDC
 I (ISO 3822)
 EN 15091
 EB (EN1717)

100 - 1000 kPa
 max. +70°C
 IP 55
CE (EMC 89/336/EEC)

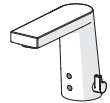
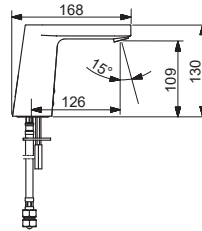
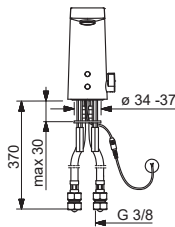


6441 2009 9/12 V
6441 2000
6441 2001



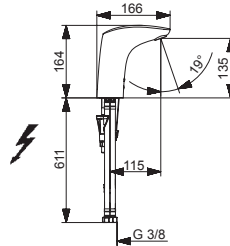
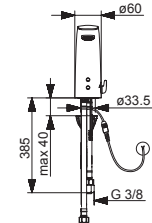
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5712 2209 9/12 V
5712 2201



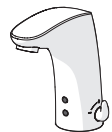
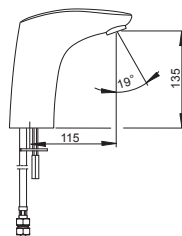
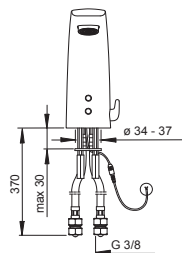
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6442 1109 100 - 500 kPa
 9/12 V



static.hansa.com/64421109

6443 2009 9/12 V
6443 2000

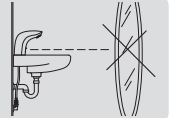


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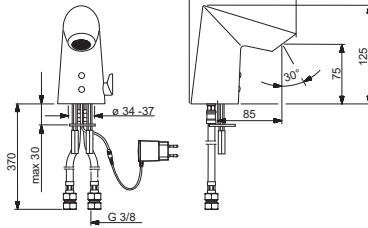


12 VDC
 I (ISO 3822)
 EN 15091
 EB (EN1717)

100 - 1000 kPa
 max. +70°C
 IP 55
CE (EMC 89/336/EEC)

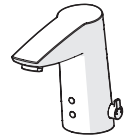
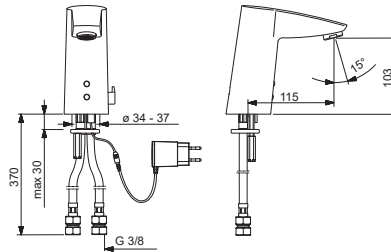


6541 2009 9/12 V
6541 2000



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6491 2019 9/12 V
6491 2010
6491 2011

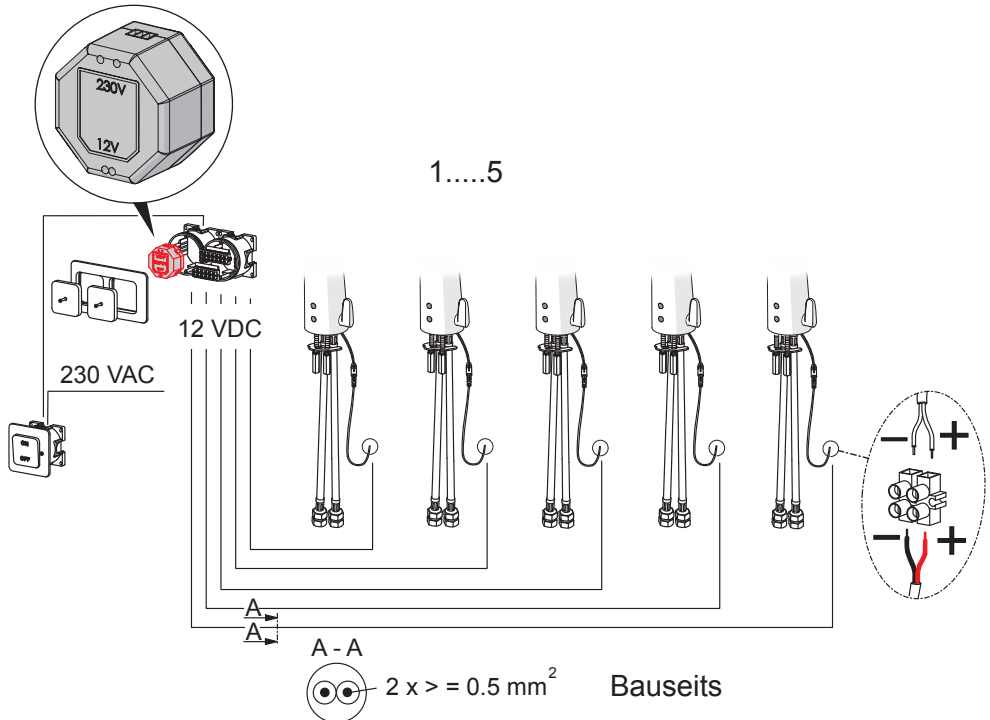


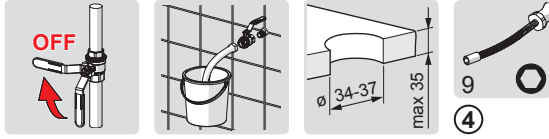
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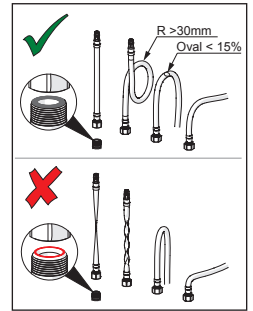
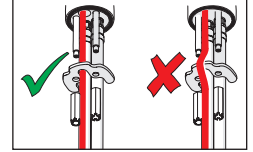
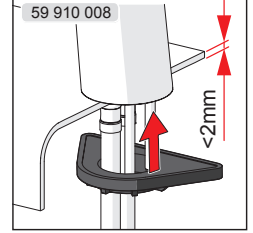
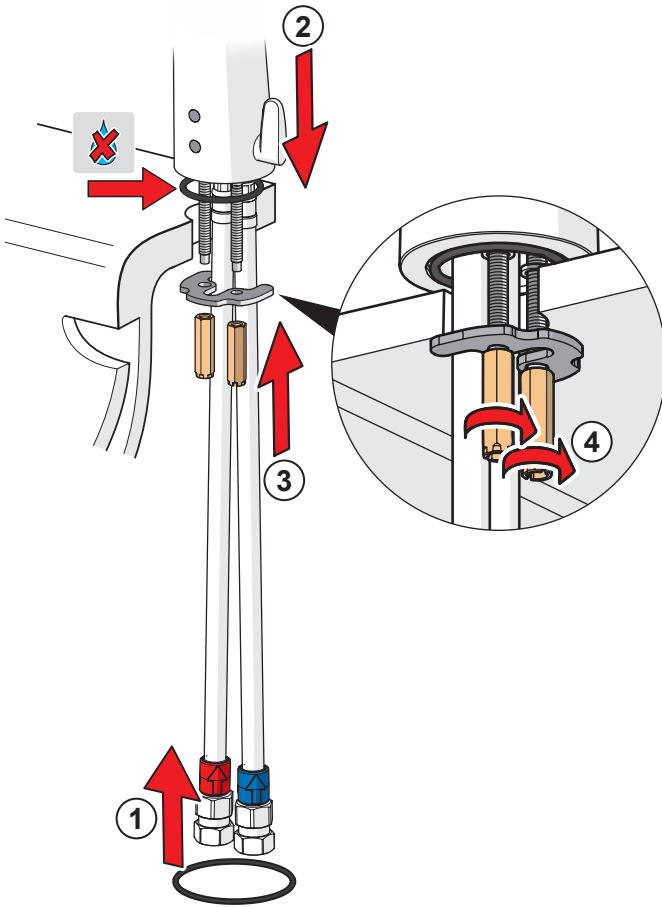
- GB** Power supply requirement: Power supply output must be short circuit protected
- CZ** Požadavky týkající se napájecího zdroje: Výstup napájecího zdroje musí být chráněn proti zkratu
- DE** Stromversorgungsvoraussetzungen: Stromversorgungsspannung muss kurzschlussgeschützt sein.
- DK** Krav til strømforsyning: Strømforsyningsudgang skal være kortslutningsbeskyttet
- EE** Nõuded vooluallikale: Vooluallika väljund peab olema kaitstud lühise eest
- ES** Requisitos del suministro eléctrico: el suministro eléctrico debe estar protegido contra cortocircuitos
- FI** Vaatimukset virtalähteelle: Virtalähteen ulostulon tulee olla oikosulkusuojattu
- FR** Unité d'alimentation électrique: La sortie de l'unité d'alimentation doit être protégée contre le court-circuit
- IT** Requisiti dell'alimentazione: L'uscita deve essere protetta da cortocircuito
- LT** Reikalavimai maitinimo šaltiniui: turi būti apsauga nuo trumpo jungimo
- LV** Prasības attiecībā uz barošanas ierīci: ierīces izvadam jābūt aizsargātam pret īsslēgumiem
- NL** Vereisten voor de voeding: De uitgang van de voeding moet beschermd zijn tegen kortsluitingen
- NO** Krav til strømforsyning: Strømforsyningsspenning må være kortslutningssikret
- PL** Wymagania w stosunku do zasilacza: Zasilacz musi być wyposażony w zabezpieczenie przeciwzwarciowe
- RO** Pentru alimentarea cu putere: borna de putere trebuie să fie protejată la scurtcircuit
- RU** Требования к источнику тока: Выход источника тока защищен от короткого замыкания
- SE** Krav på matningsdon: Utspänningen skall vara kortslutningssäker
- SK** Požadavka na napájanie: Výstup napájania musí byť chránený voči skratu.
- UA** Вимоги до джерела струму: Вихід джерела струму захищений від короткого замикання.
- PT** Requisitos de alimentação eléctrica: a alimentação eléctrica deve estar protegida contra curto-circuito.
- GR** Προϋποθέσεις για αδιάλειπτη παροχή ρεύματος: Τάση εξόδου ασφαλισμένη έναντι βραχυκυκλώματος
- SI** Zahteva za napajanje: Izhod za napajanje mora biti zaščiten s kratkim stikom
- HU** Áramellátás: A tápegység kimeneténél fontos az érintésvédelmet biztosítani.

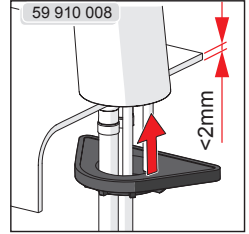
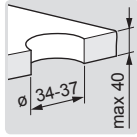
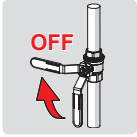
Hansa 6499 0100





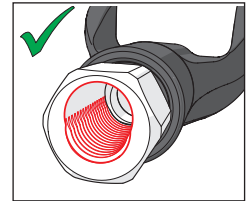
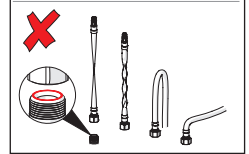
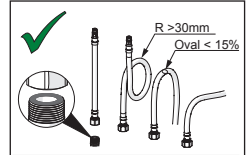
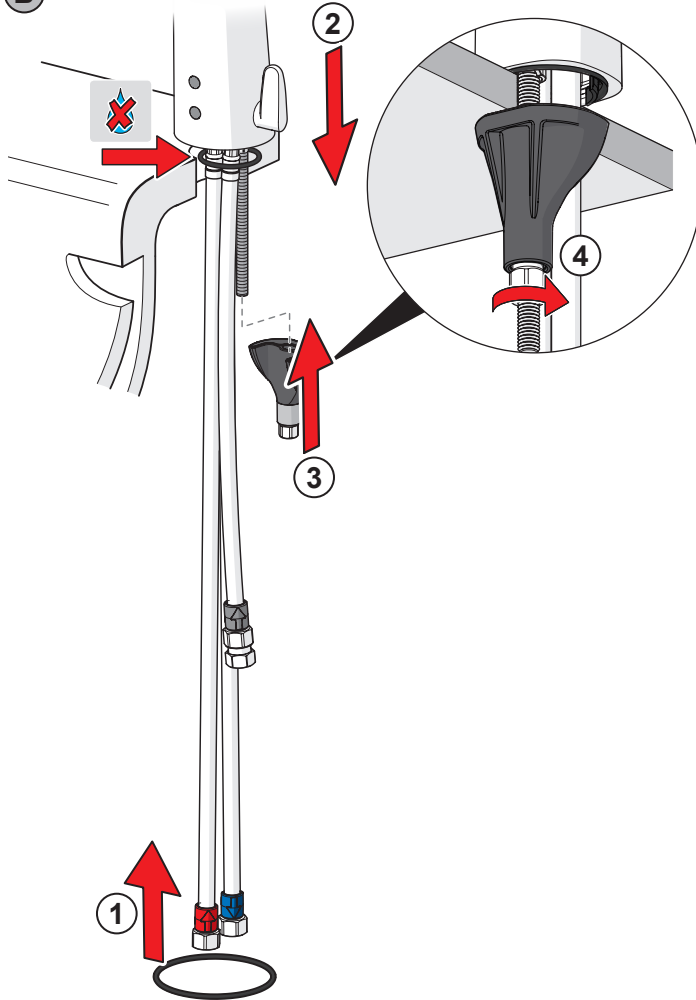
1
A

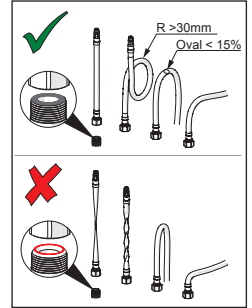
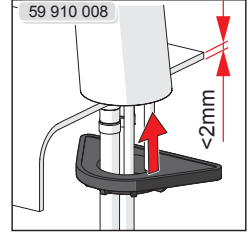
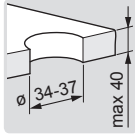
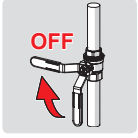




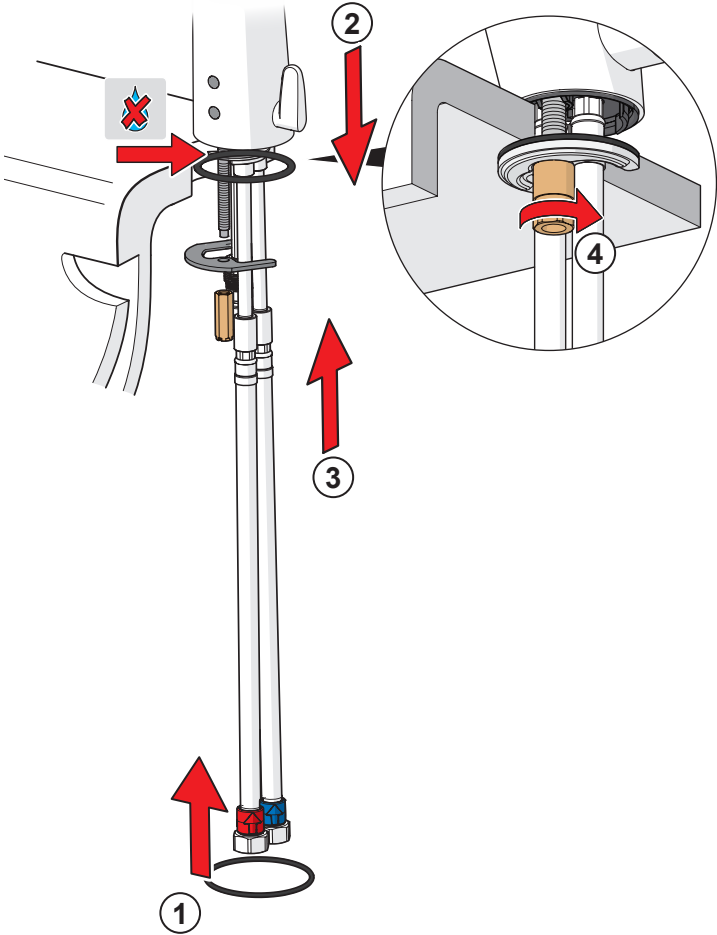
1

B





1
C

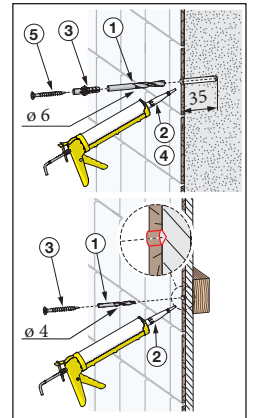
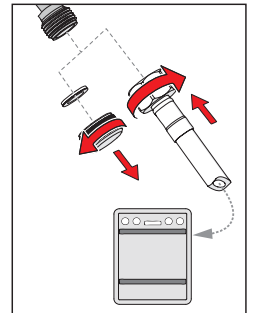
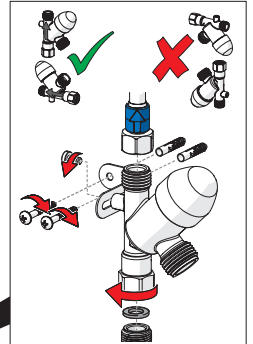
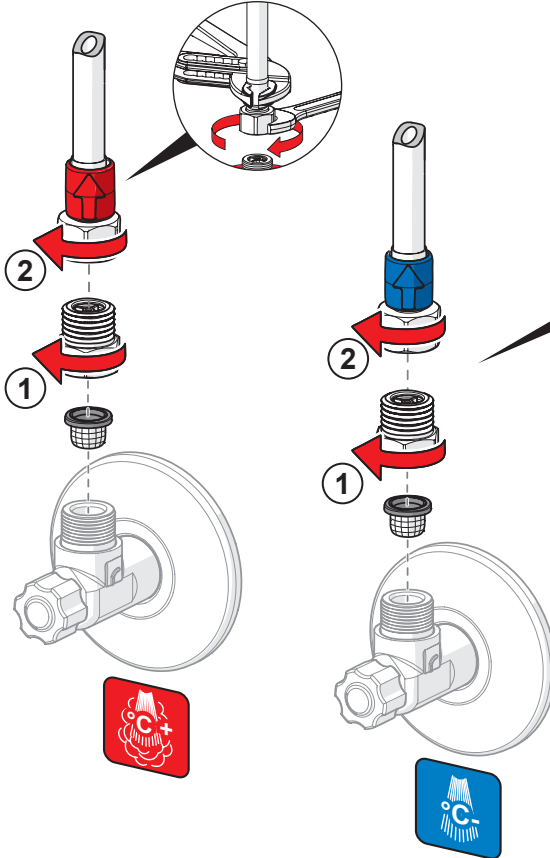


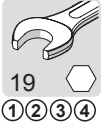


① ②

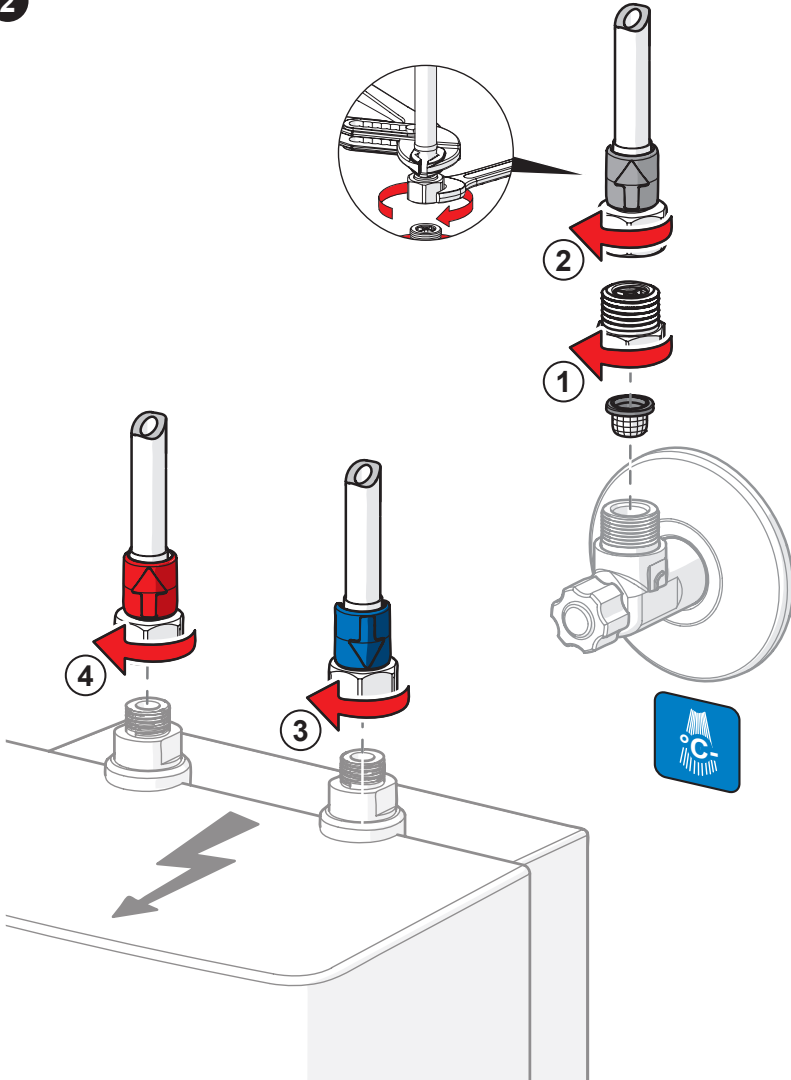
max.
1600 kPa

②



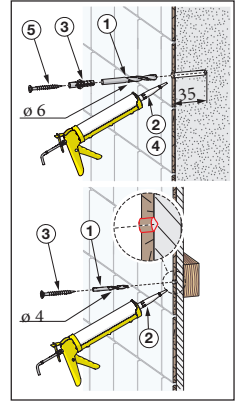
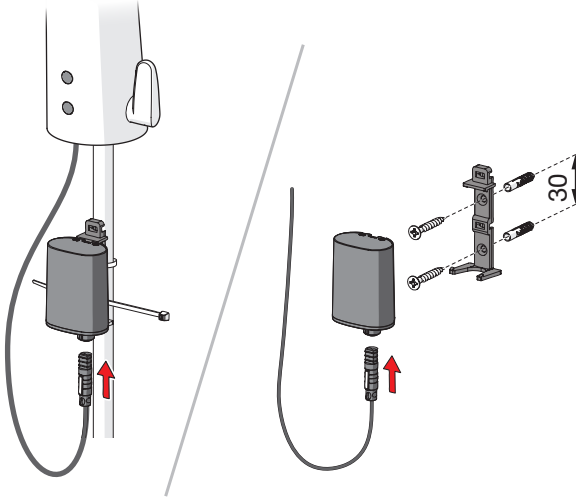


2

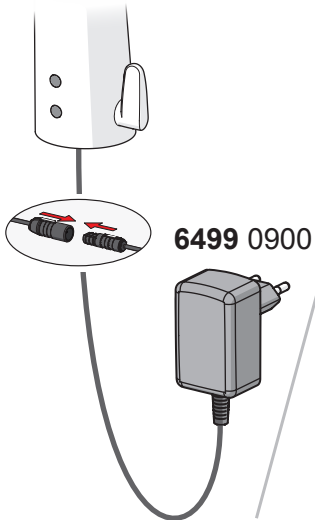




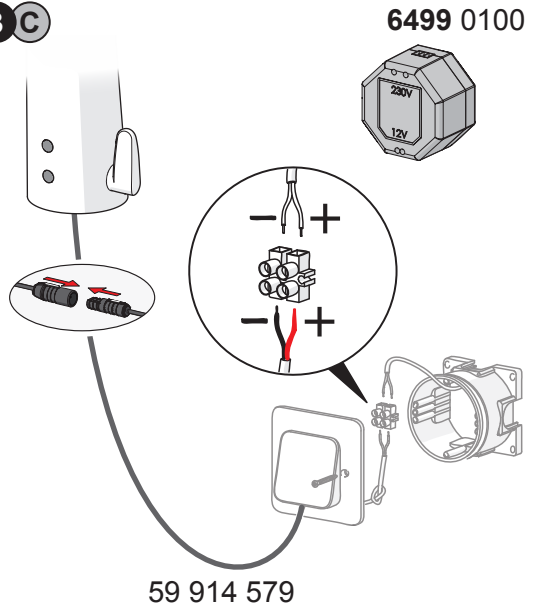
3 A

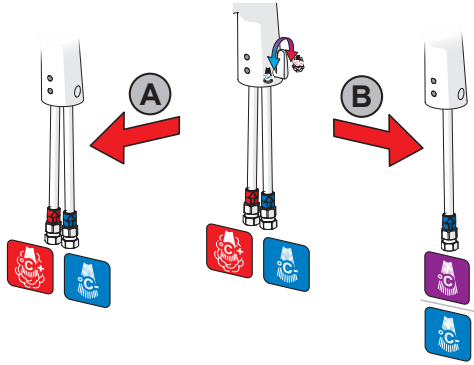
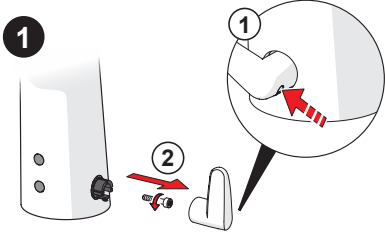
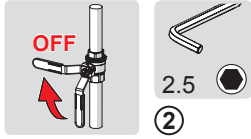


3 B

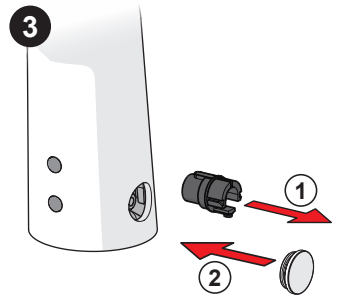
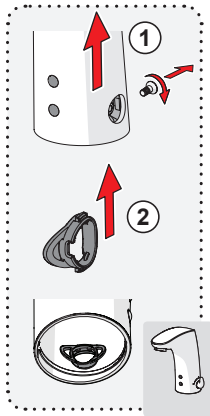
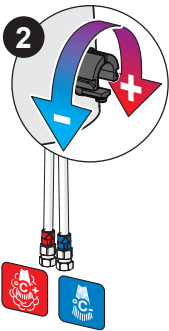


3 C

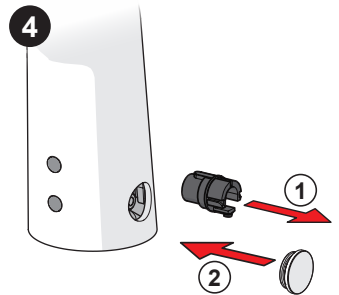
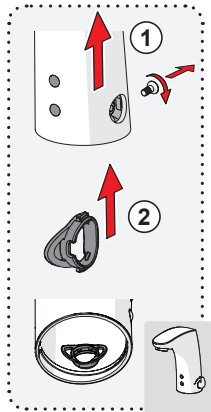
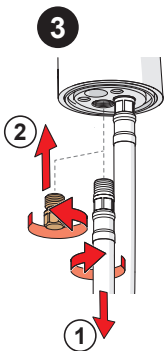
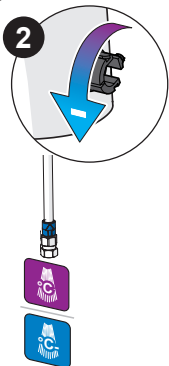




A



B

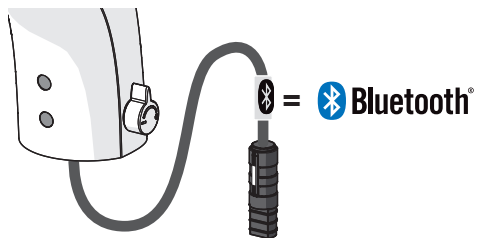
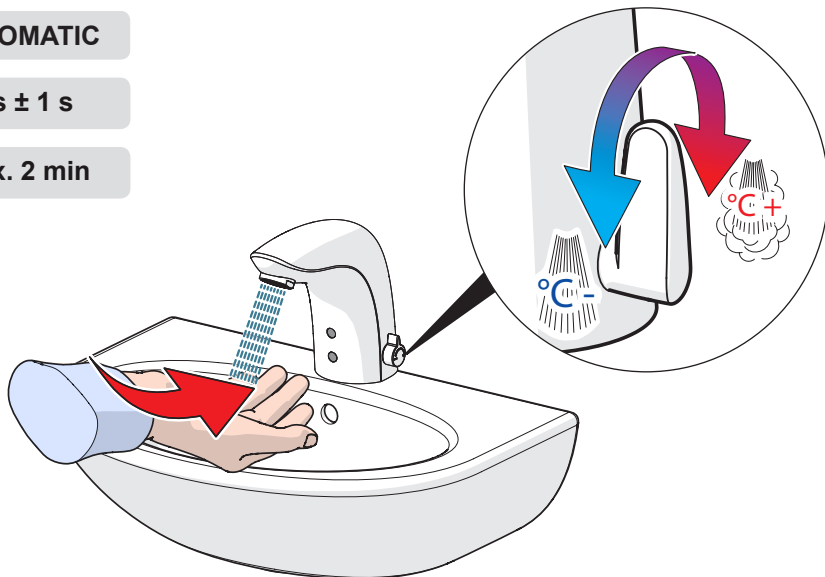




AUTOMATIC

2 s ± 1 s

max. 2 min

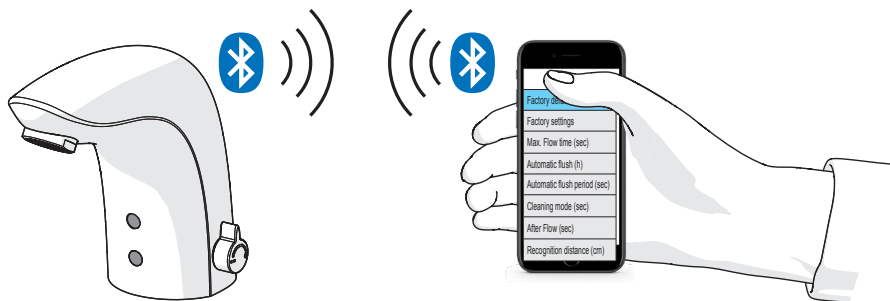


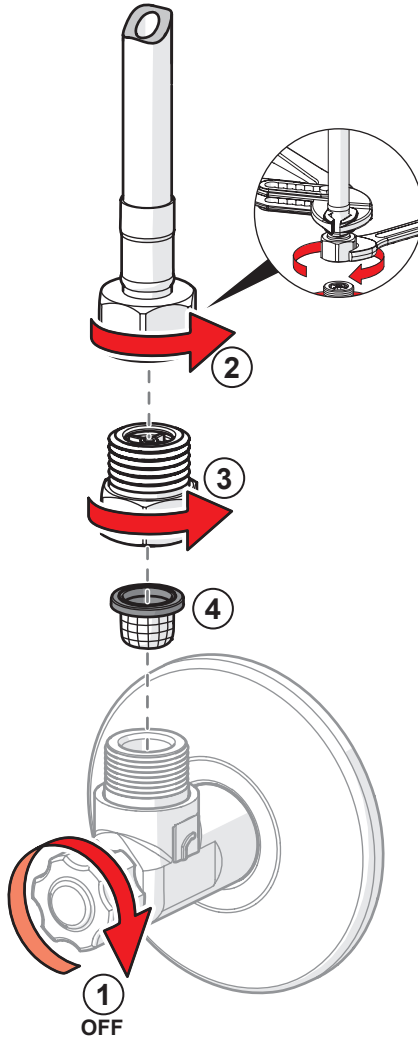
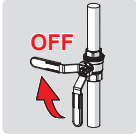
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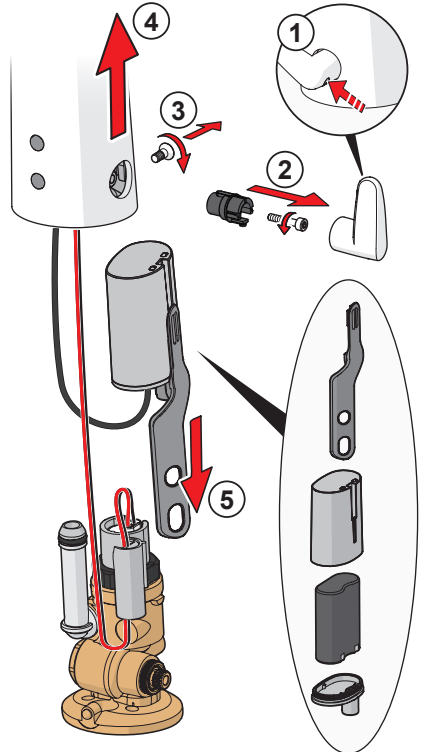
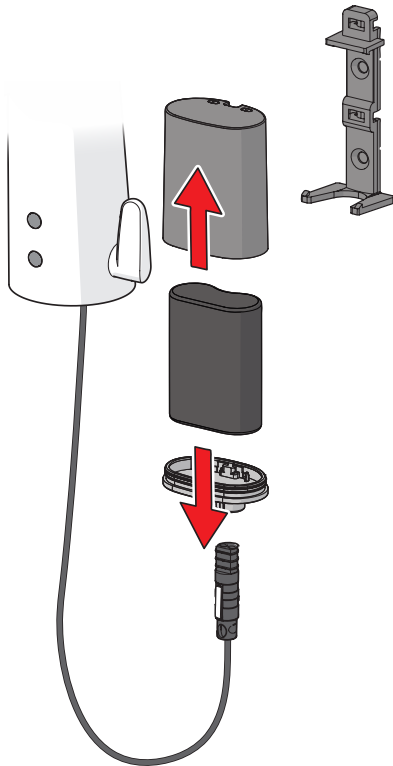
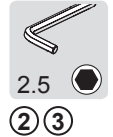
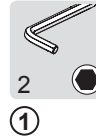
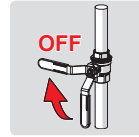
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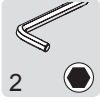






Lithium 2CR5 6V

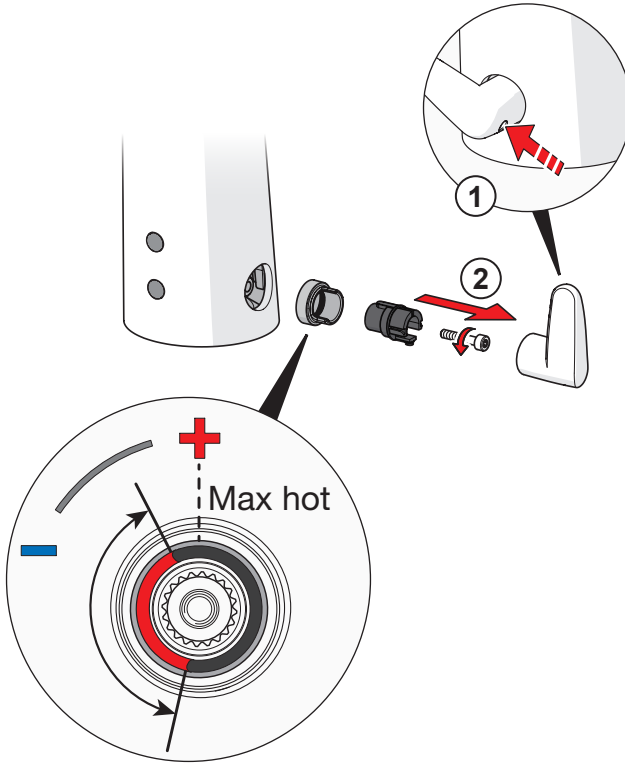


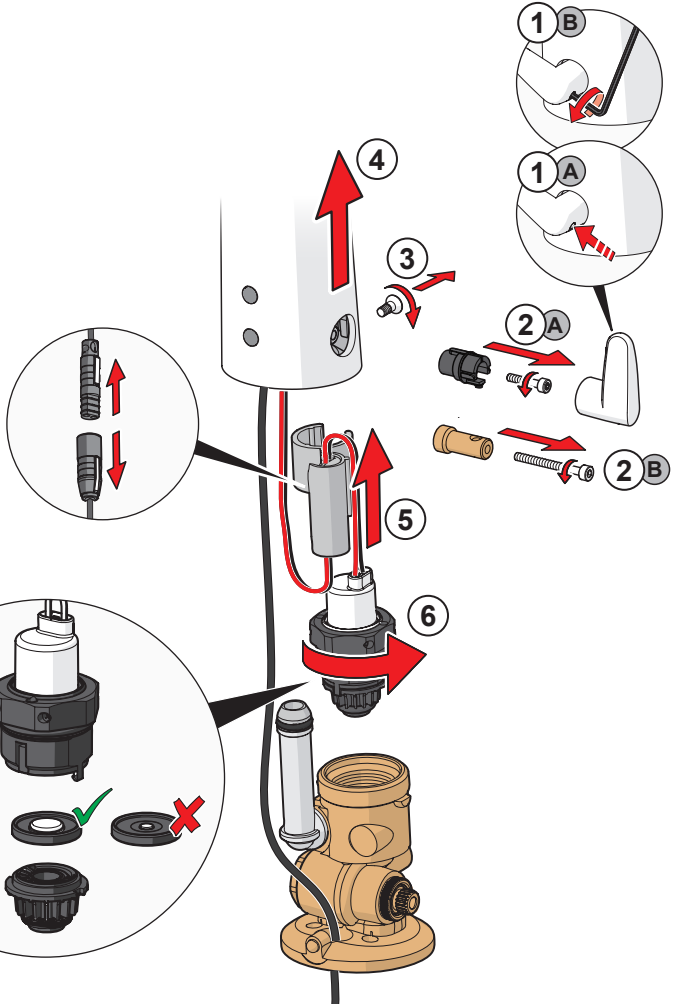
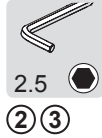
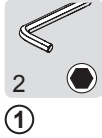
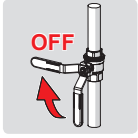


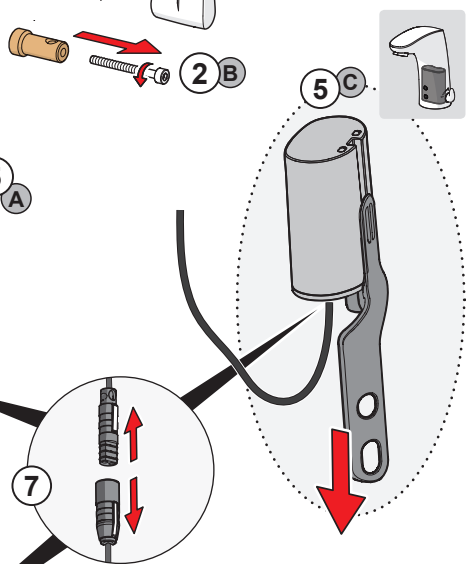
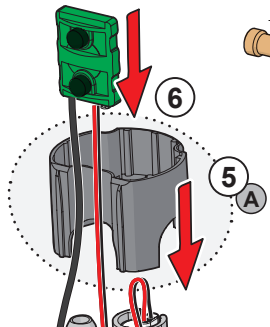
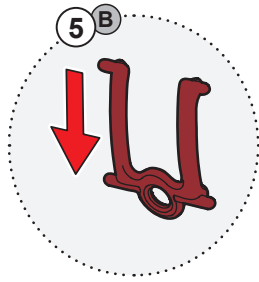
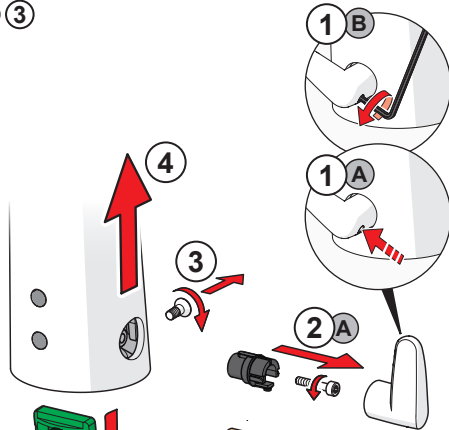
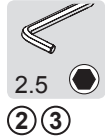
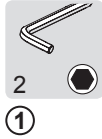
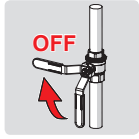
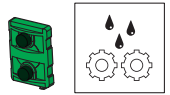
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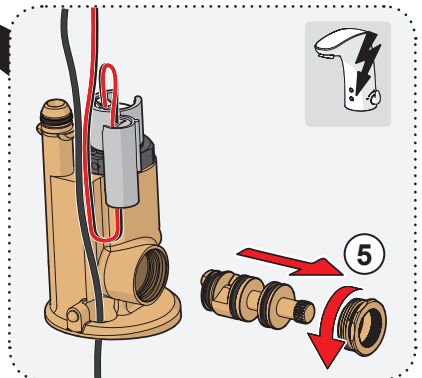
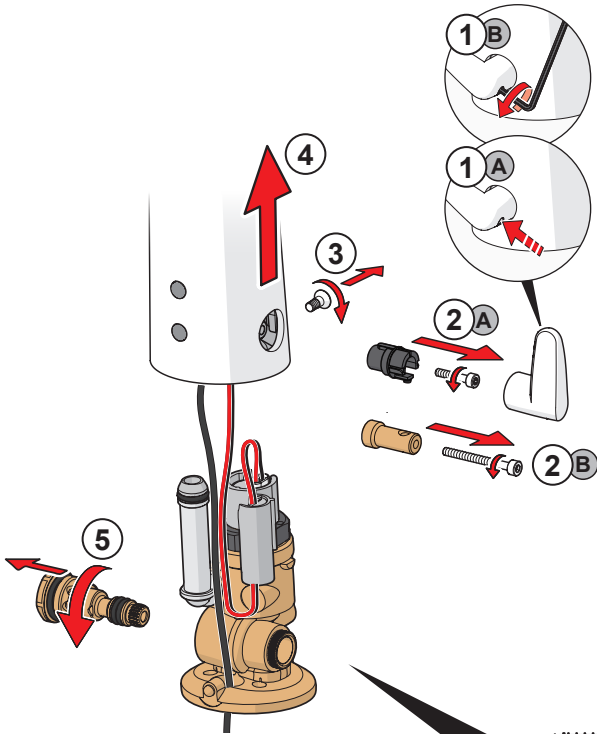
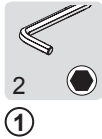
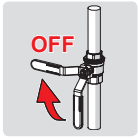


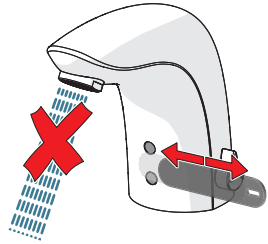
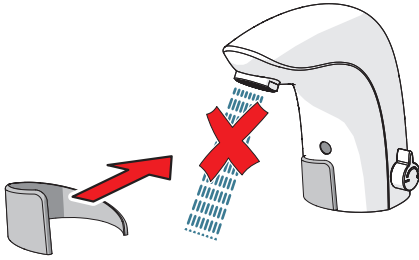
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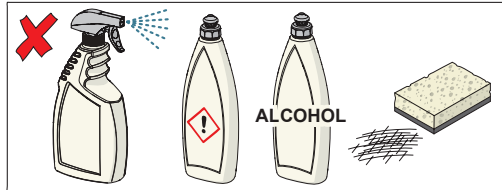
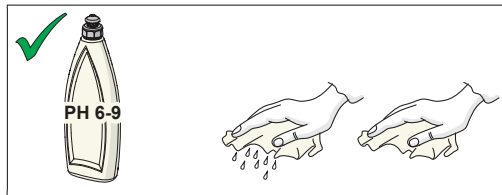
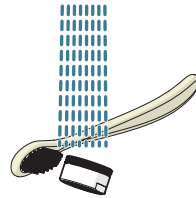
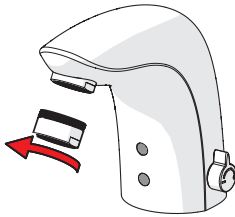








- 1 ON
- 2
- 3
- 4
on 30 s (factory settings)
- 5 automatic off / off



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