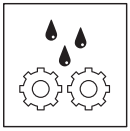
Oras

Installation and maintenance guide

 4-15

 16-24

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 26-33

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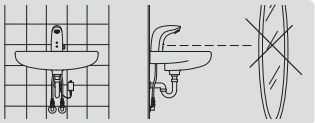


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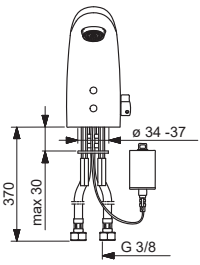
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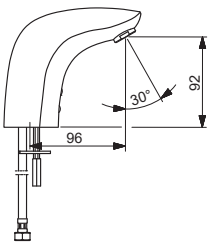
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Lithium 2CR5 6 V max. +70°C
I (ISO 3822) IP 55
EN 15091
100 - 1000 kPa



6150FZ
6150F
6150FZ-080 0.07 l/s / max. 8 s
6150FZ-102 0.028 l/s
6150FZ-104 0.056 l/s
6150FZ-105 0.07 l/s

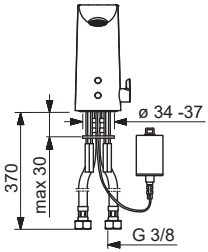


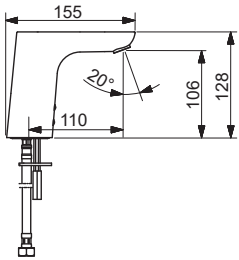




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6151FZ
6151FZ-33
6151FZ-104 0.056 l/s
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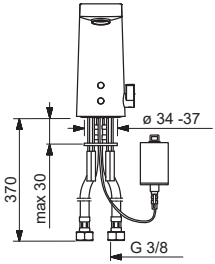


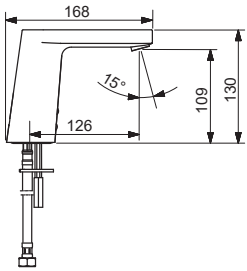


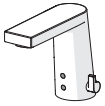


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6155FZ

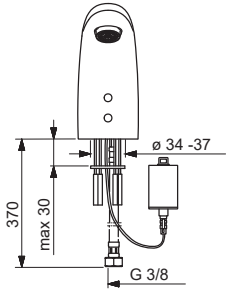


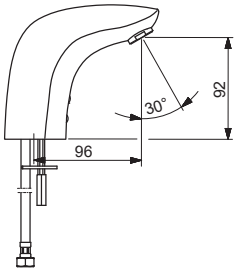




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6159FZ 0.09 l/s



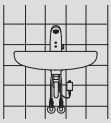


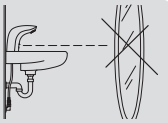


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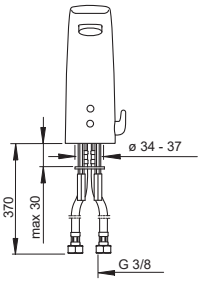
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I (ISO 3822)
EN 15091
100 - 1000 kPa

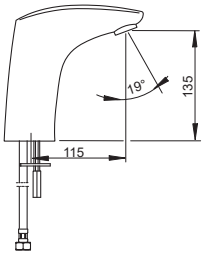
max. +70°C
IP 55





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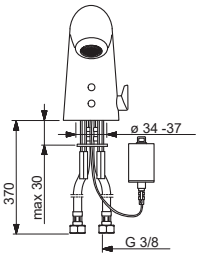


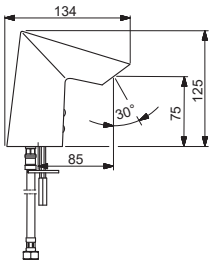




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1714F
1714FZ-102 0.028 l/s

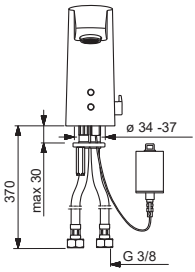


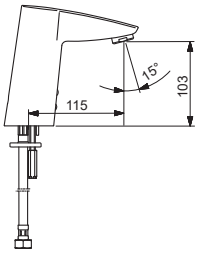


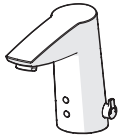


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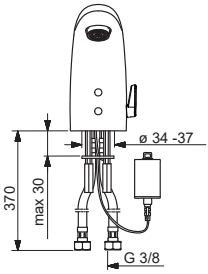


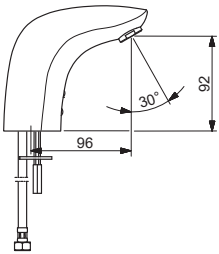




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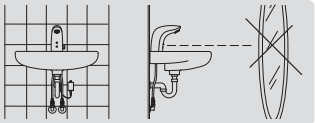




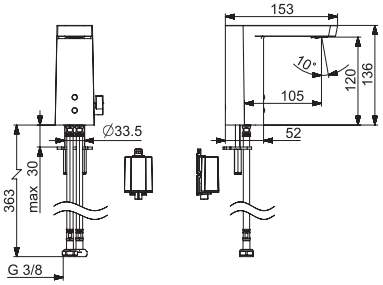
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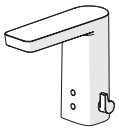
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I (ISO 3822)
EN 15091
100 - 1000 kPa

max. +70°C
IP 55



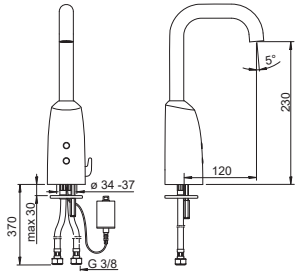
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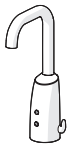




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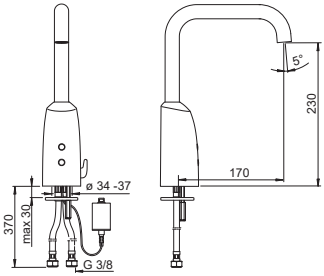
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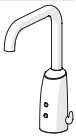




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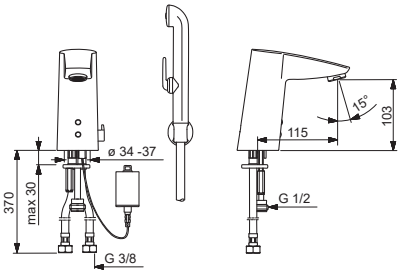
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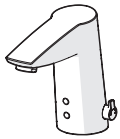




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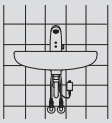


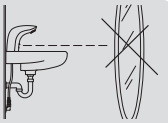


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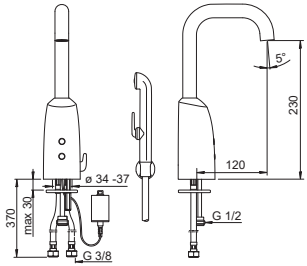
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I (ISO 3822)
EN 15091
100 - 1000 kPa

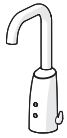
max. +70°C
IP 55





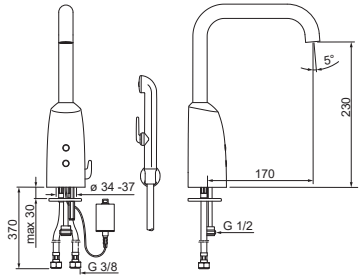
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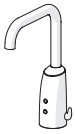




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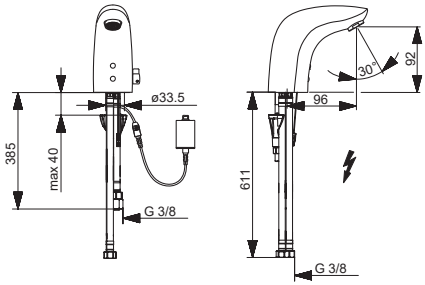
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6152FZ 100 - 500 kPa

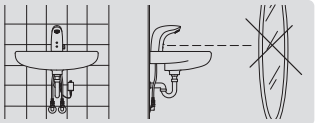




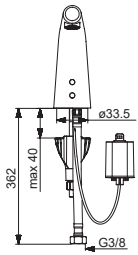
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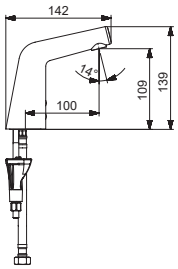
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I (ISO 3822)
EN 15091
100 - 1000 kPa

max. +70°C
IP 55



3014F

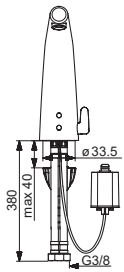


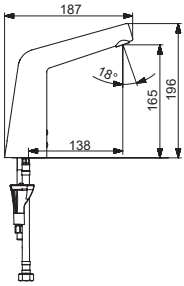




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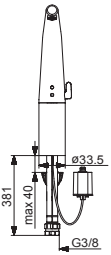


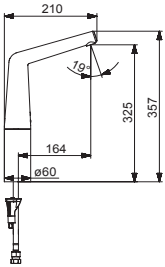


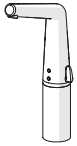


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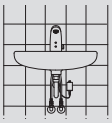


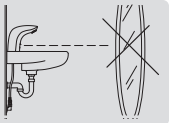


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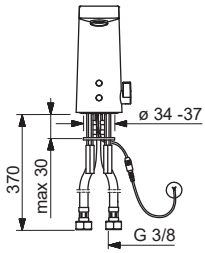
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I (ISO 3822)
EN 15091
100 - 1000 kPa

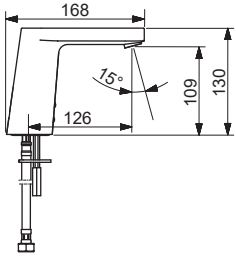
max. +70°C
IP 55

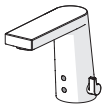




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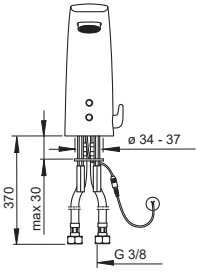


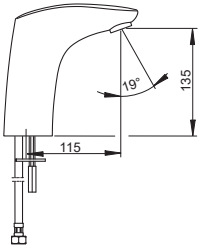




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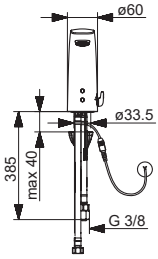


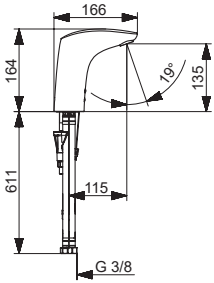




mpi.oras.com/6222FZ

6221FZ 100 - 500 kPa

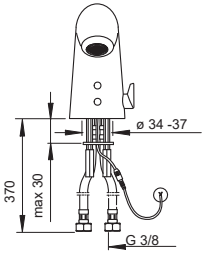


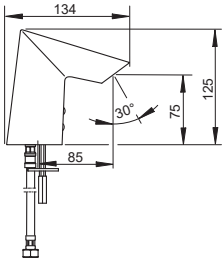




mpi.oras.com/6221FZ

1724FZ



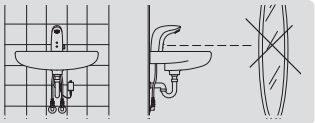




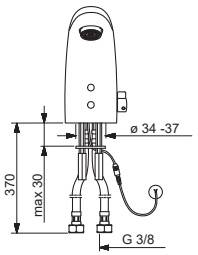
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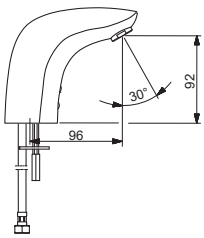
9 / 12 V
I (ISO 3822)
EN 15091
100 - 1000 kPa

max. +70°C
IP 55



6120FZ
6120FZ-080 0.07 l/s max. 8 s
6120FZ-102 0.028 l/s
6120FZ-104 0.056 l/s

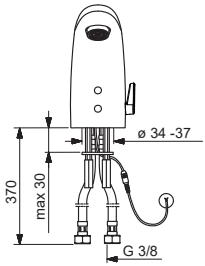


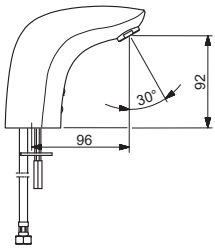




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6123FZ

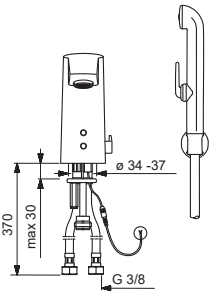


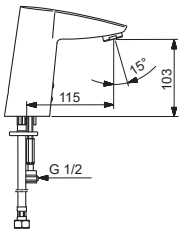


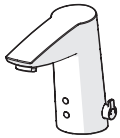


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2826FZ
2816FZ

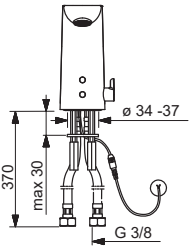


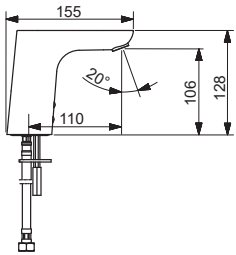




mpi.oras.com/2826FZ

6121FZ



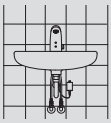


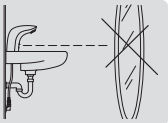


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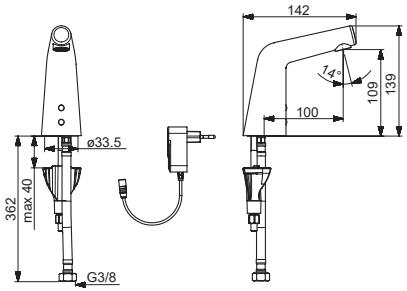
9 / 12 V
I (ISO 3822)
EN 15091
100 - 1000 kPa

max. +70°C
IP 55





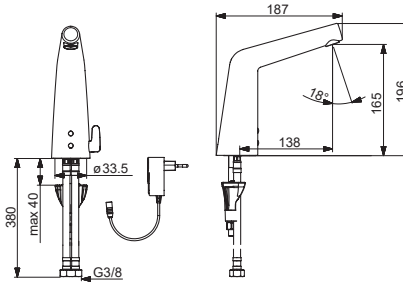
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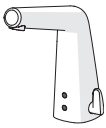




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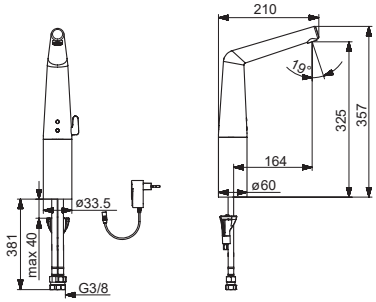
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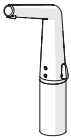




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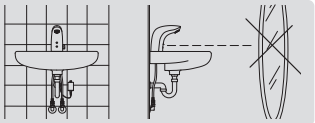




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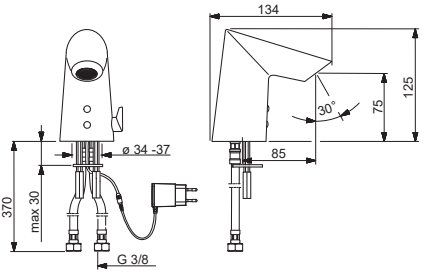
230 / 9 V
I (ISO 3822)
EN 15091
100 - 1000 kPa

max. +70°C
IP 55 / transformer IP 20



1724FTZ

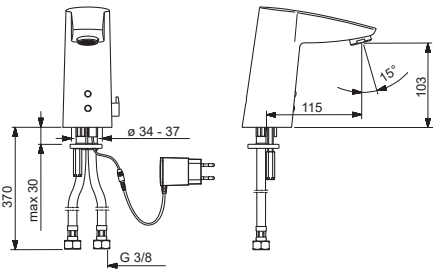
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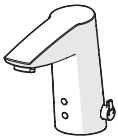




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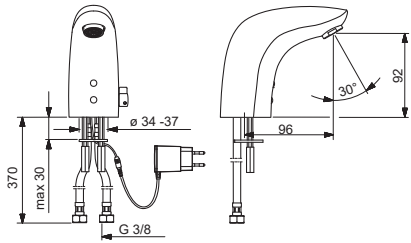
2824FTZ





mpi.oras.com/2824FTZ

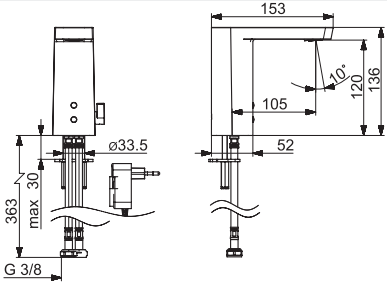
6120FTZ

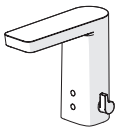




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4824FTZ

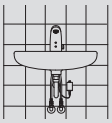


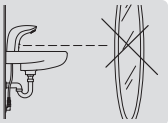


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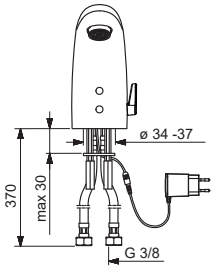
230 / 9 V
I (ISO 3822)
EN 15091
100 - 1000 kPa

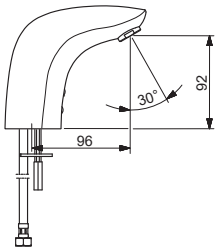
max. +70°C
IP 55 / transformer IP 20





6123FTZ

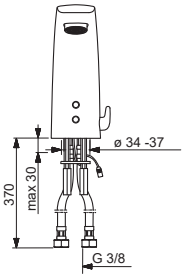


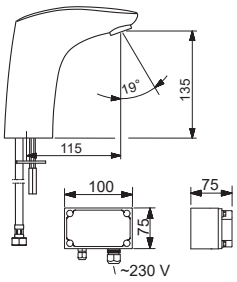




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6223FTZ

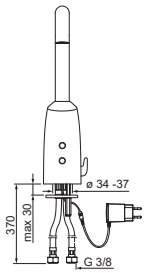


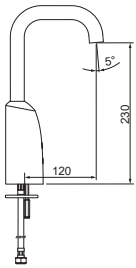


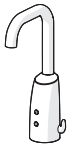


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6334FTZ

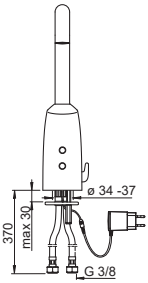


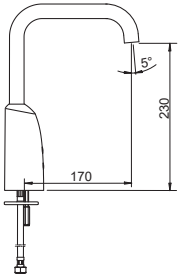


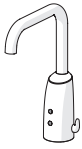


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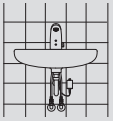


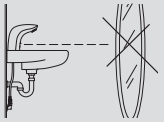


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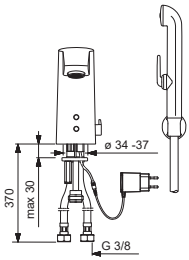
230 / 9 V
I (ISO 3822)
EN 15091
100 - 1000 kPa

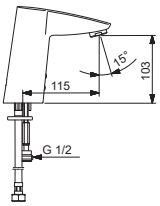
max. +70°C
IP 55 / transformer IP 20

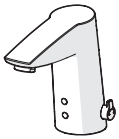




2826FTZ



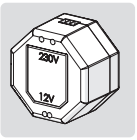


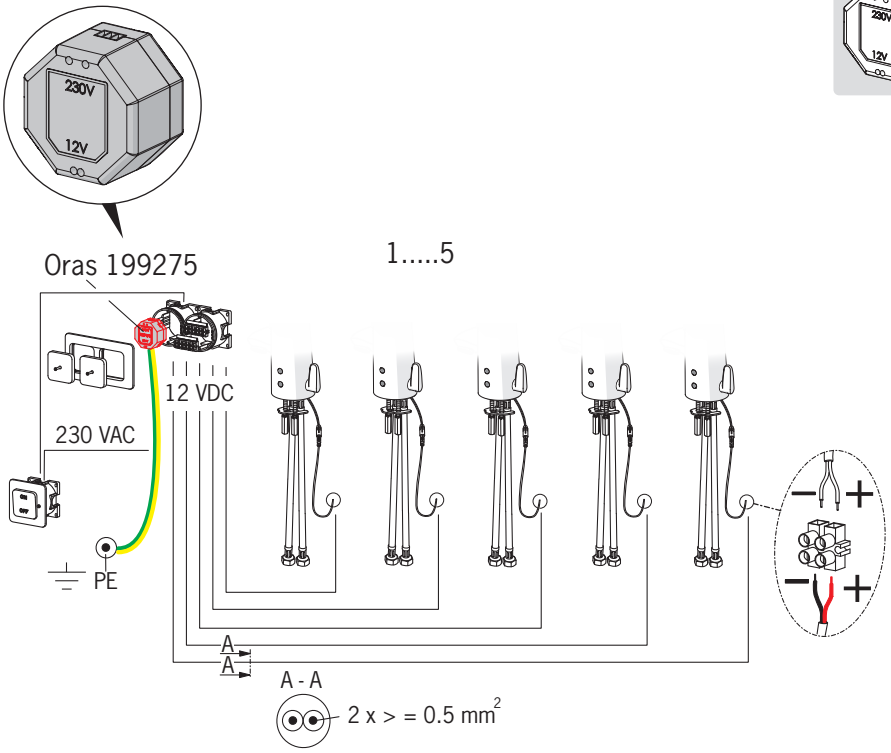


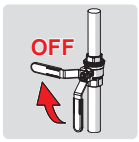
mpi.oras.com/2826FTZ

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 oit être protégée contre le court-circuit
IT Requisiti dell'alimentazione: L'uscita deve essere protetta da cortocircuiti
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 Požiadavka 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.

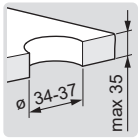
Oras 199275







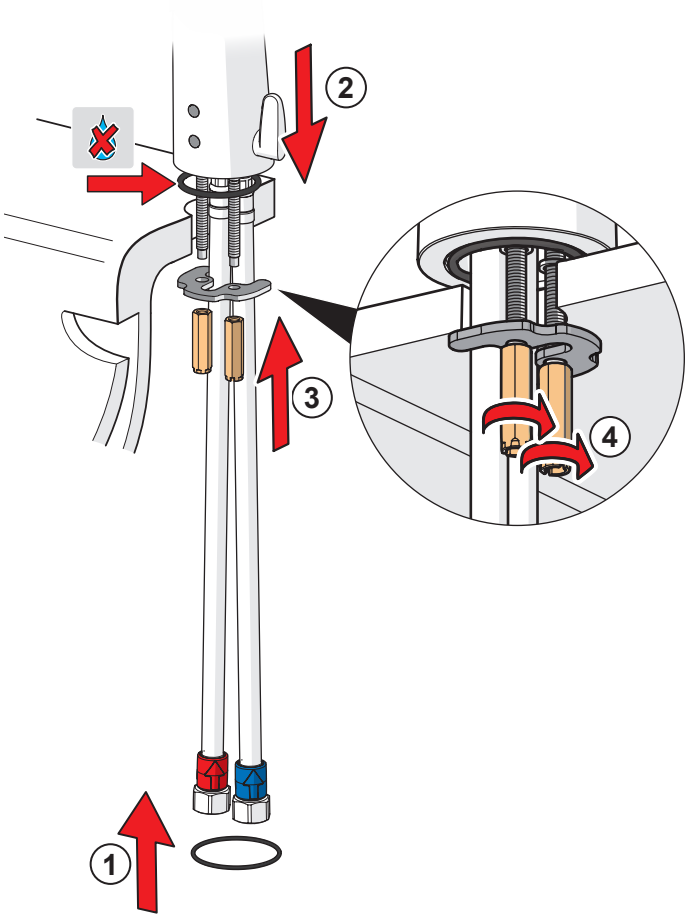


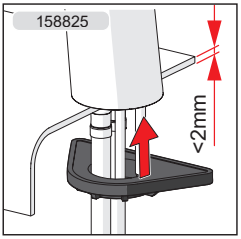


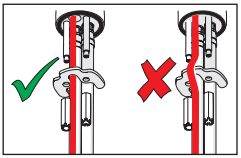


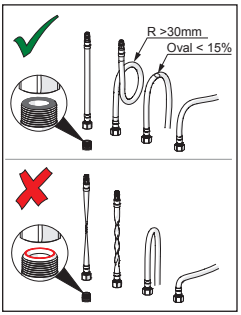
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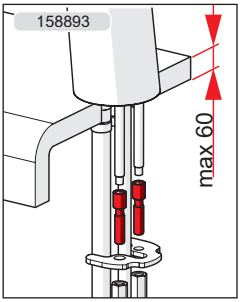
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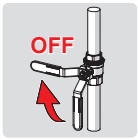




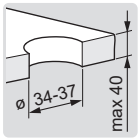




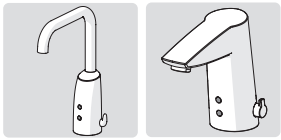




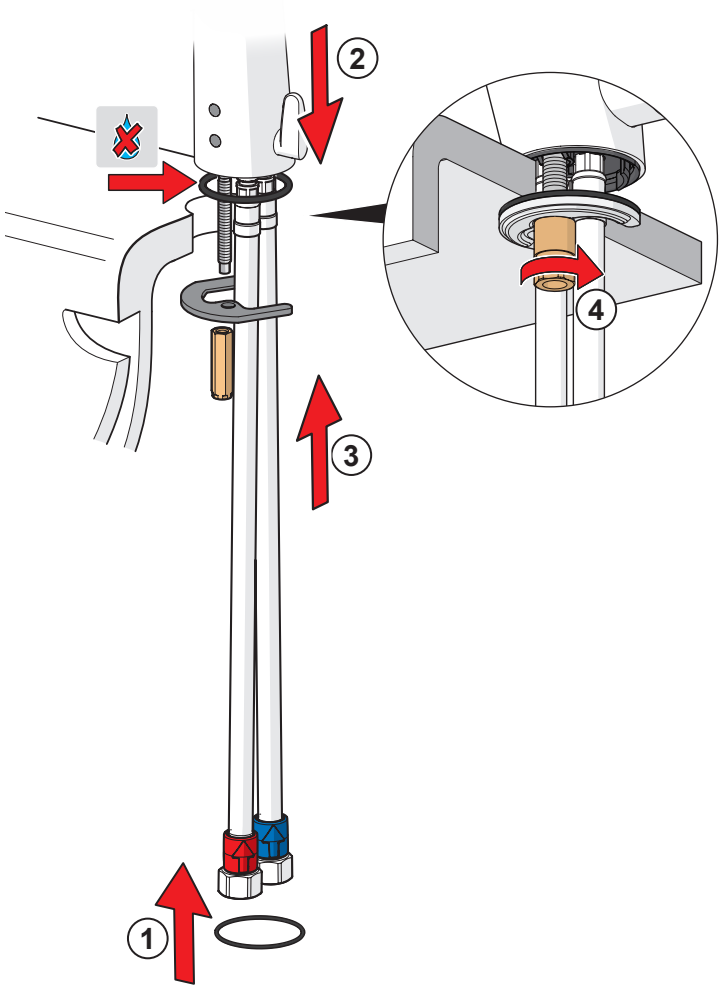


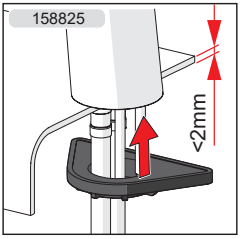


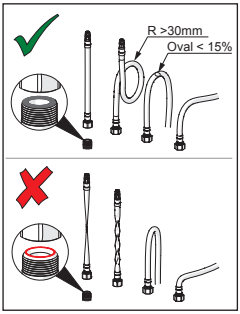


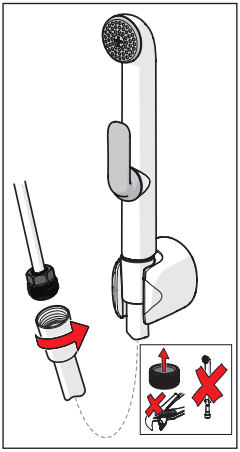


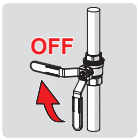
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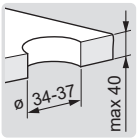










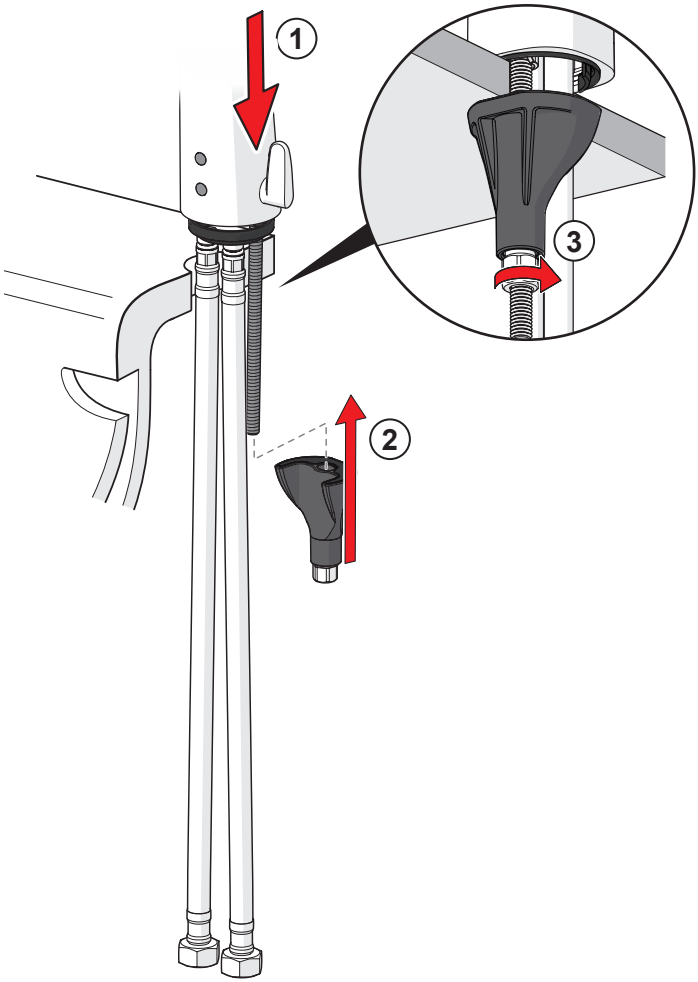



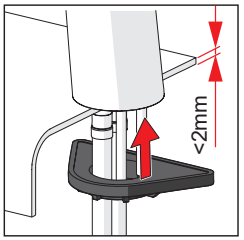


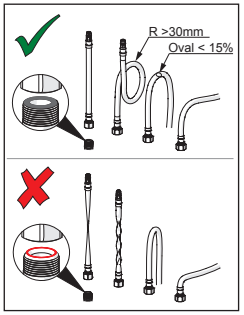


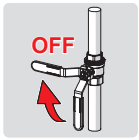


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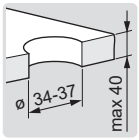








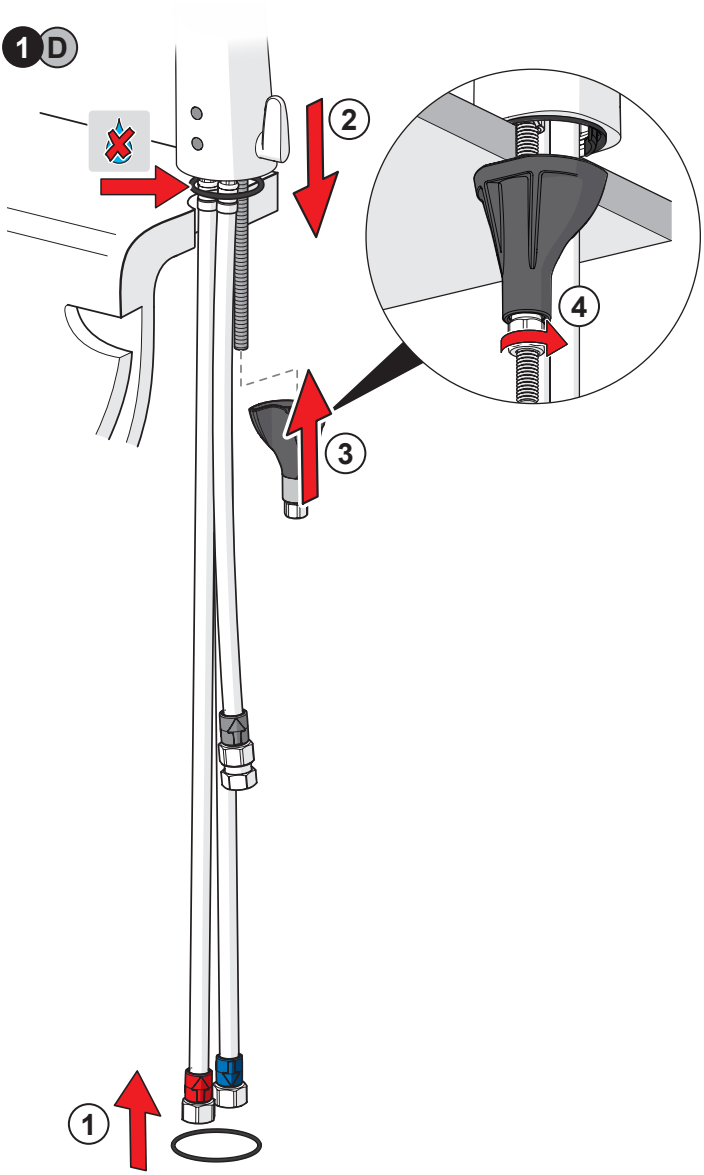


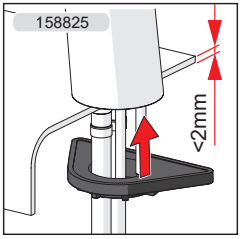


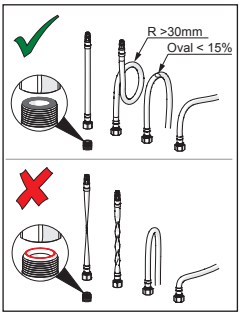


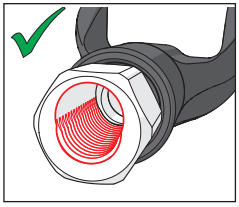


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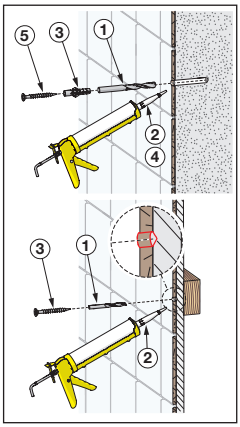




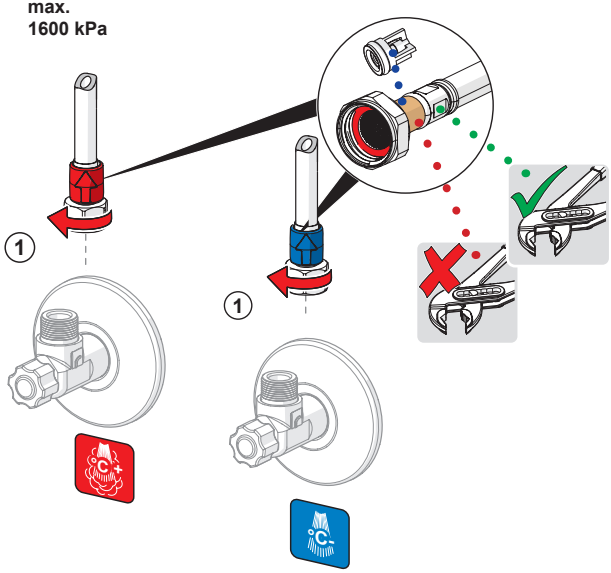


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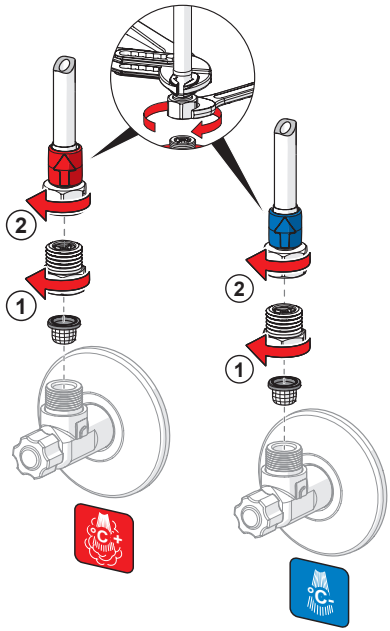
max.
1600 kPa



2A



2B



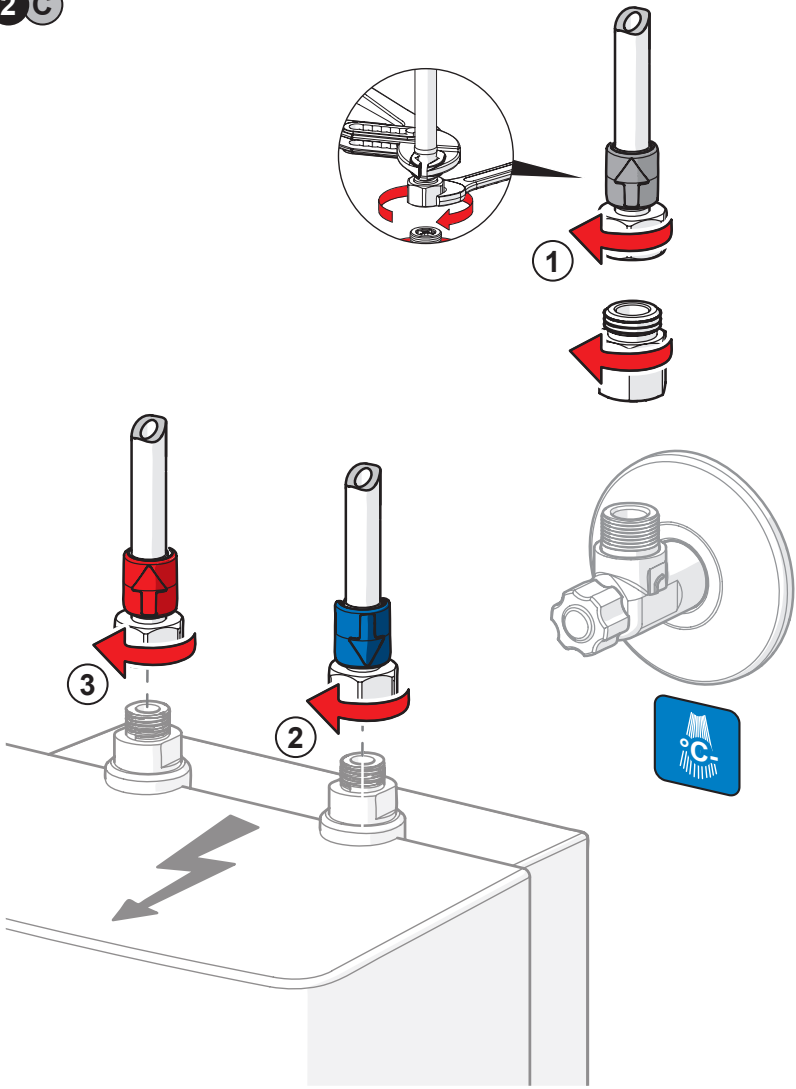


19
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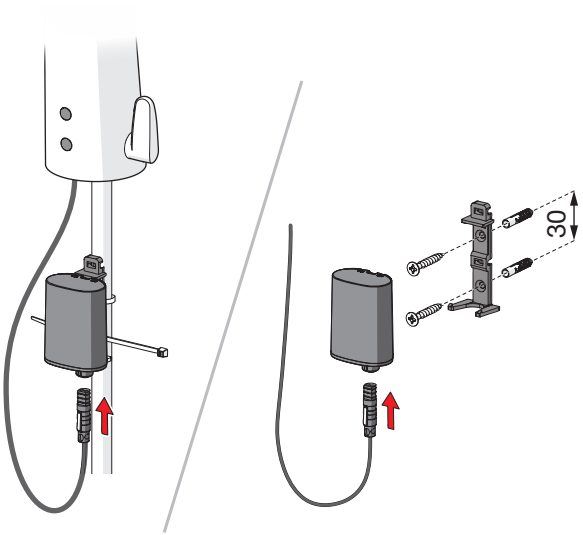
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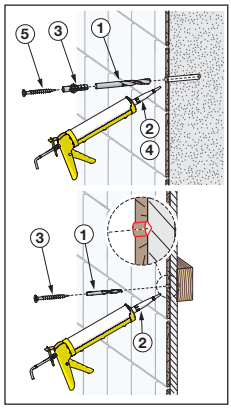
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2 C

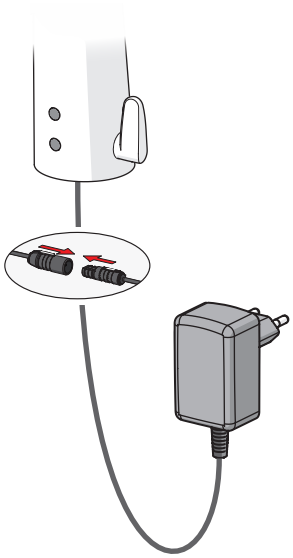


3A





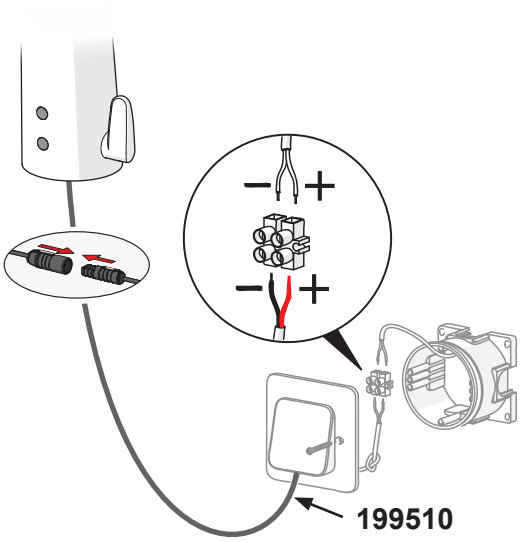
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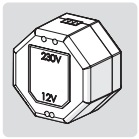




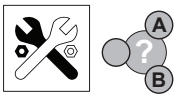
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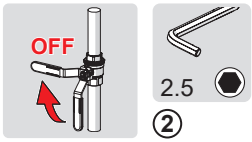
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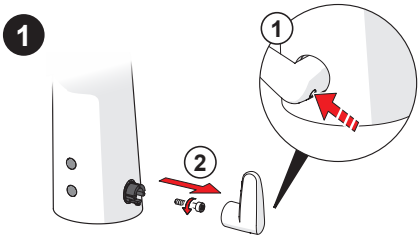


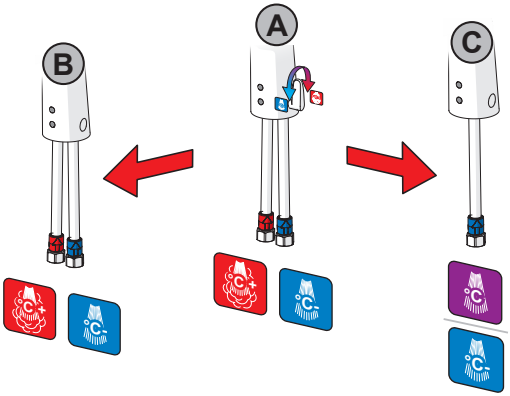


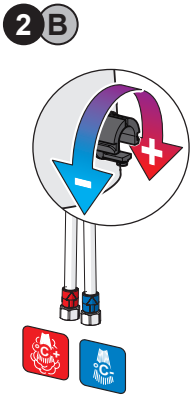
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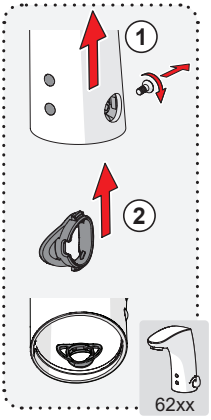

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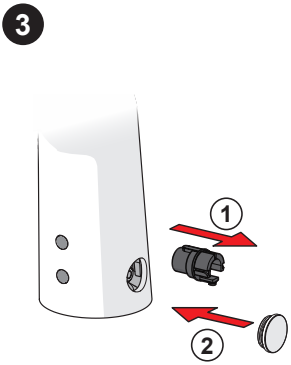

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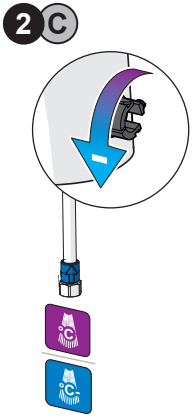

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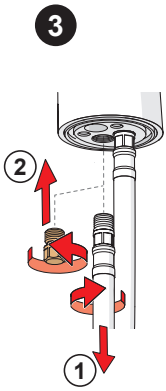

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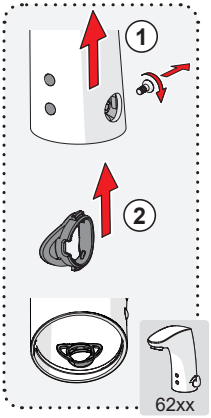

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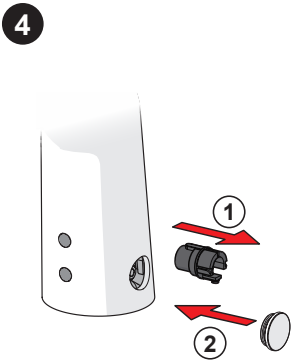

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2


2 C


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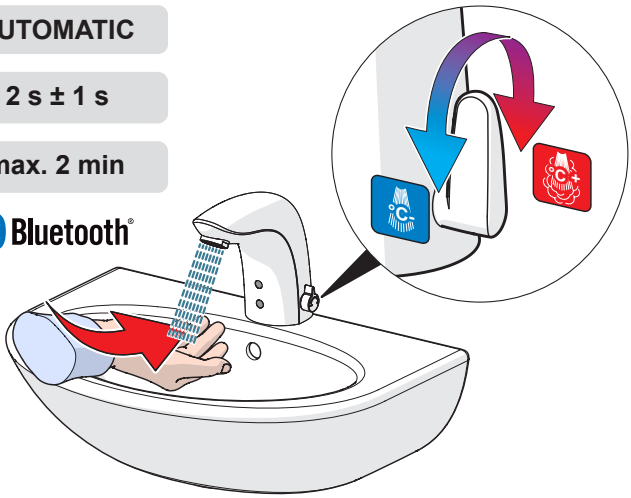

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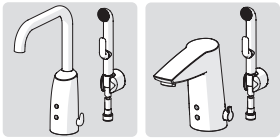
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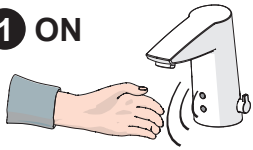
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Bluetooth®





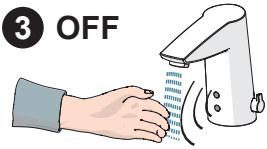
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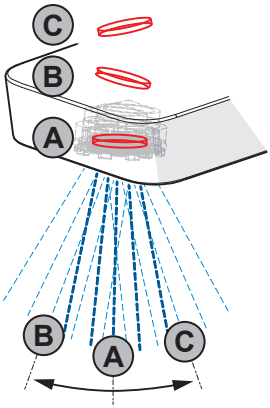
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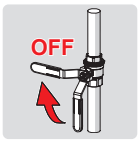
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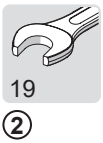
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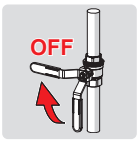
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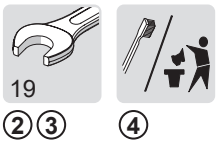



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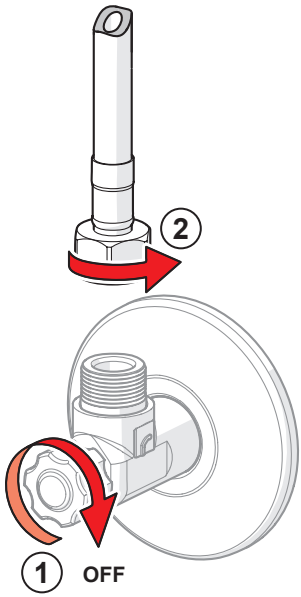

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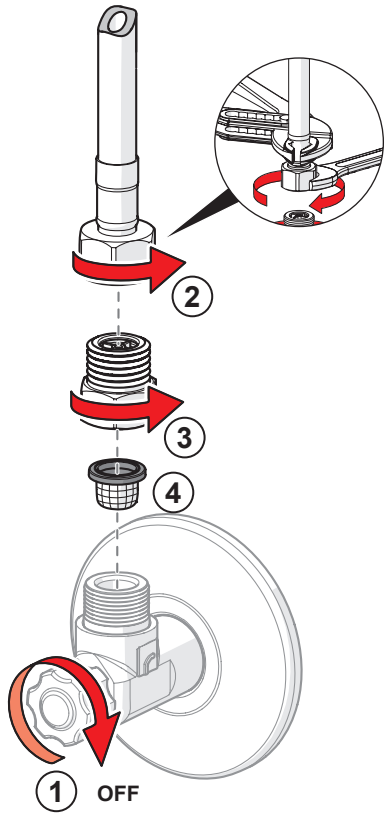

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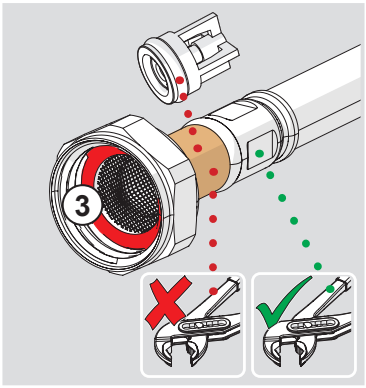

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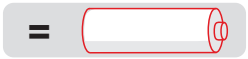

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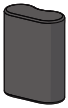

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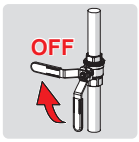


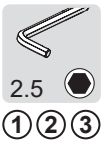


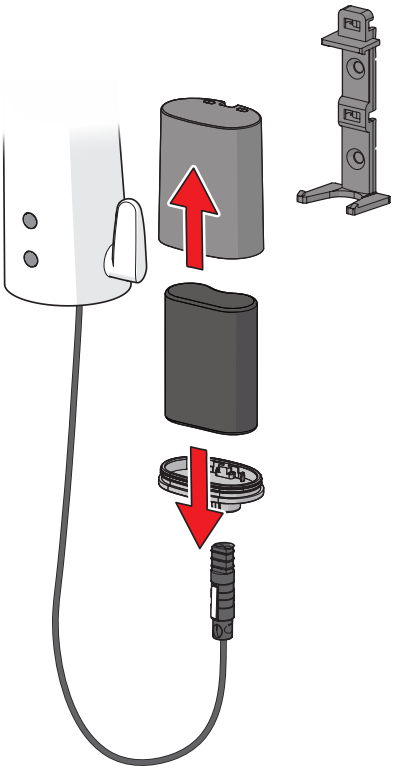


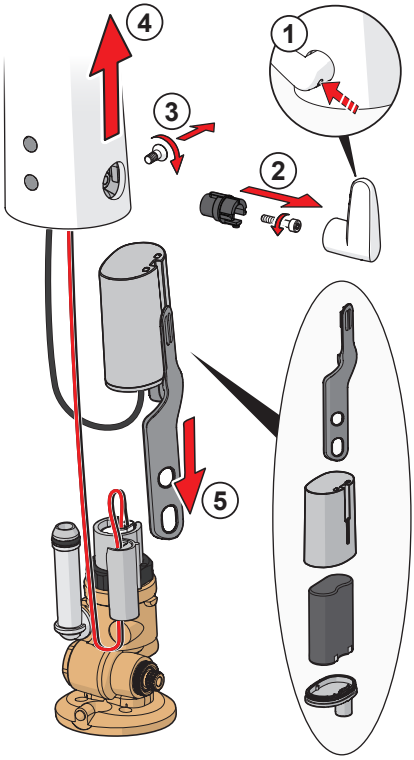


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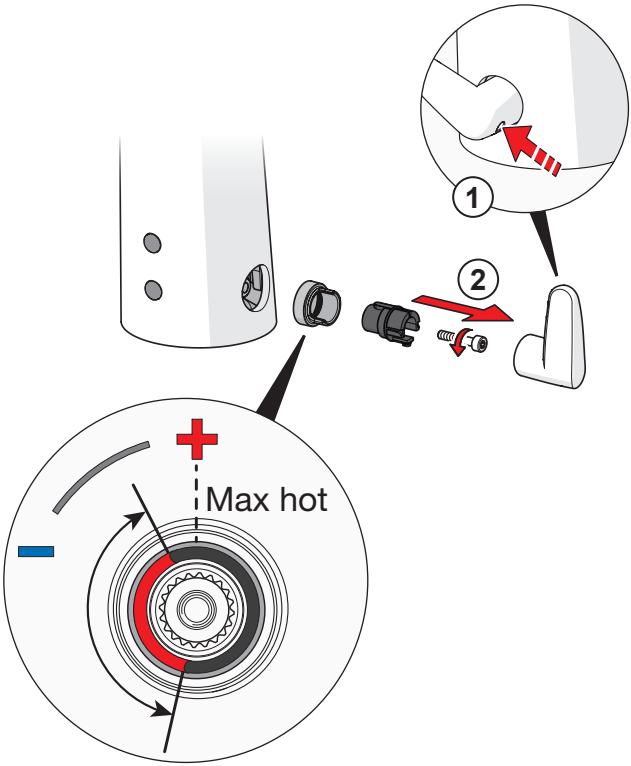


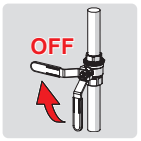




①②









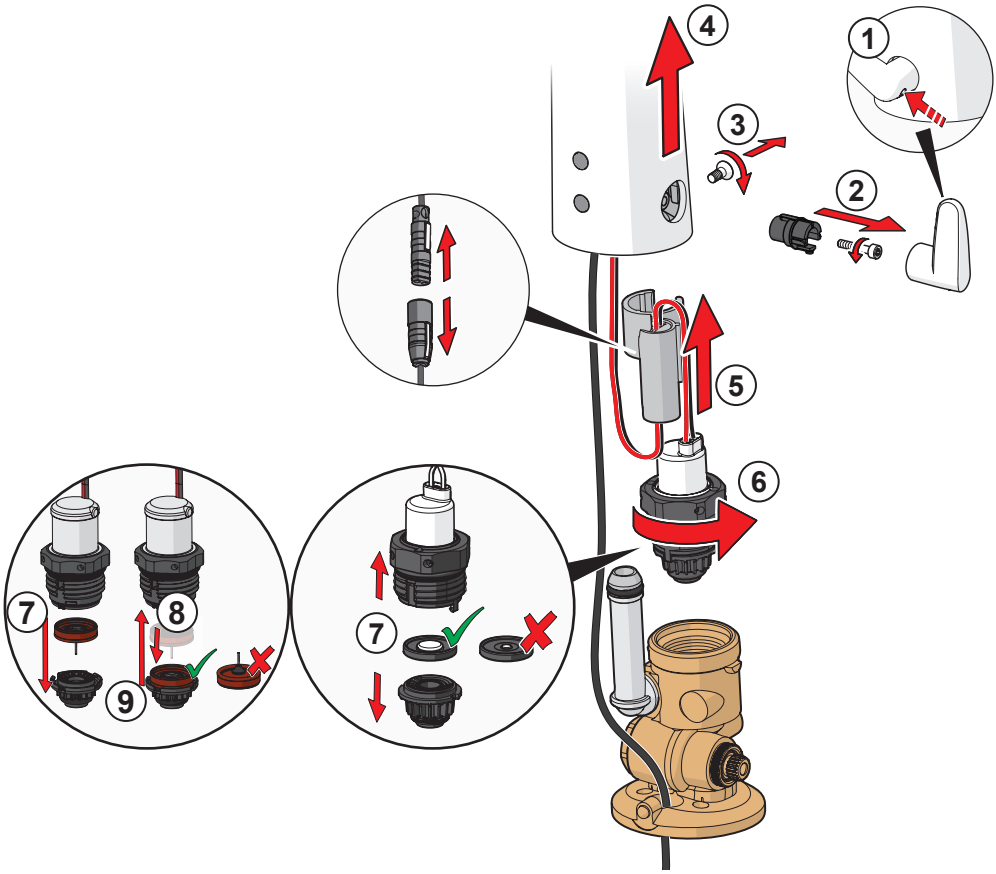
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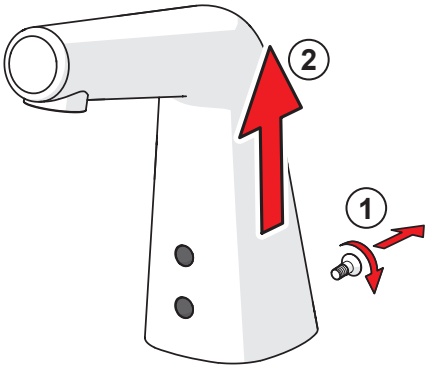


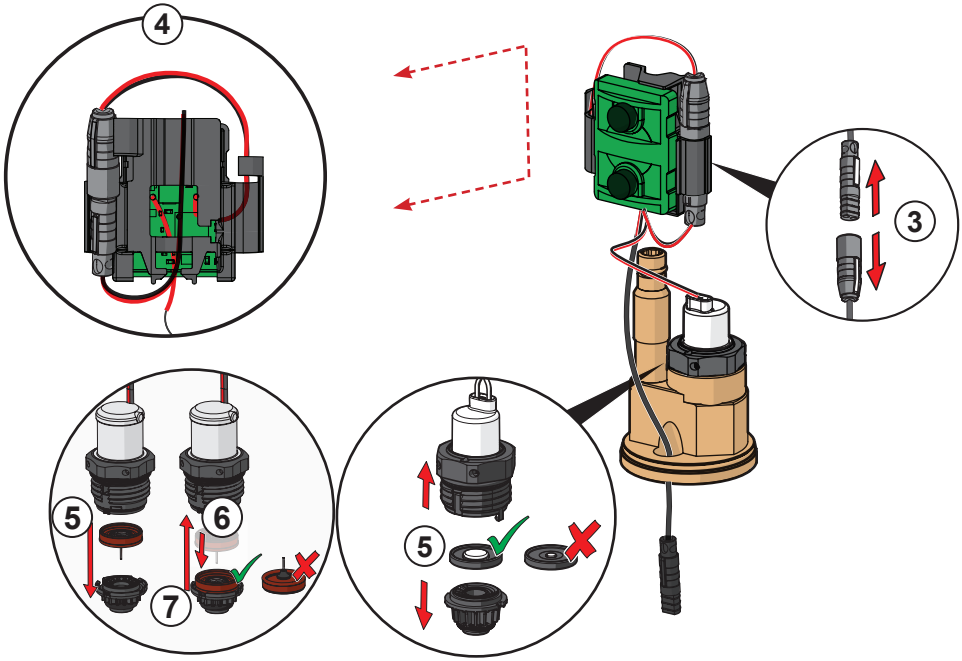

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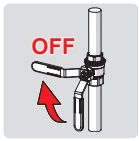

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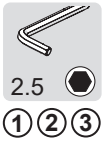

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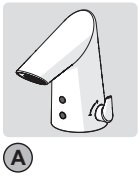


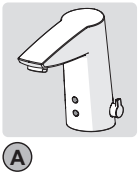

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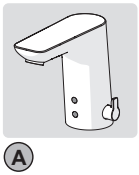

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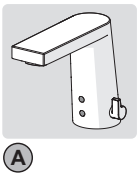

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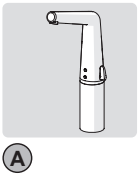

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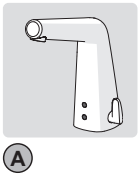

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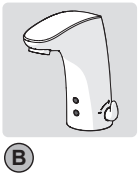

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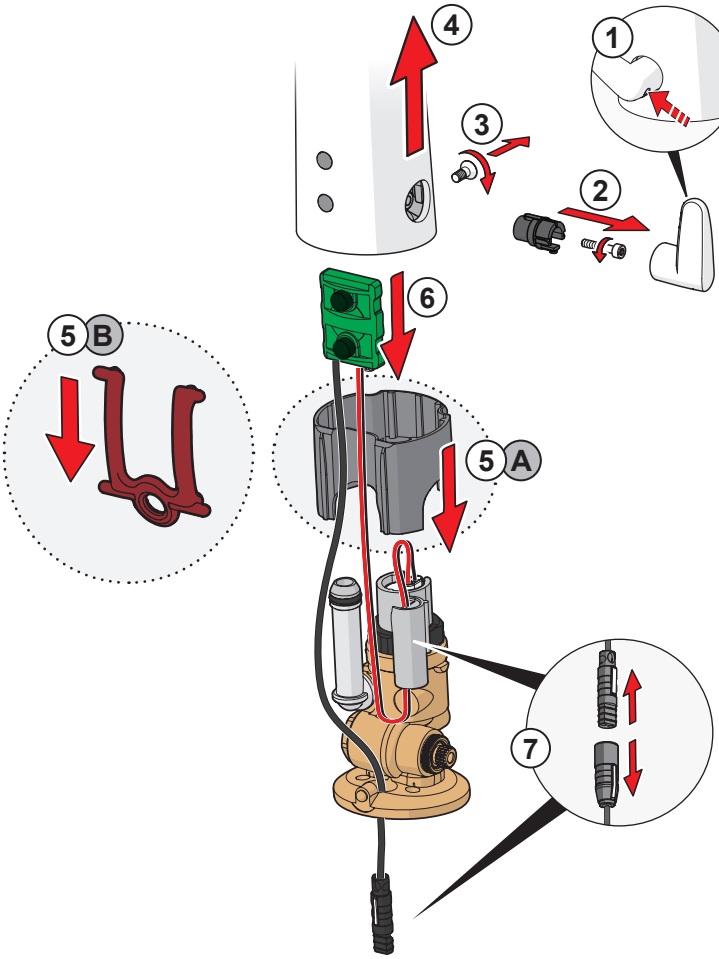

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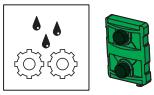

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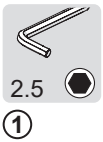

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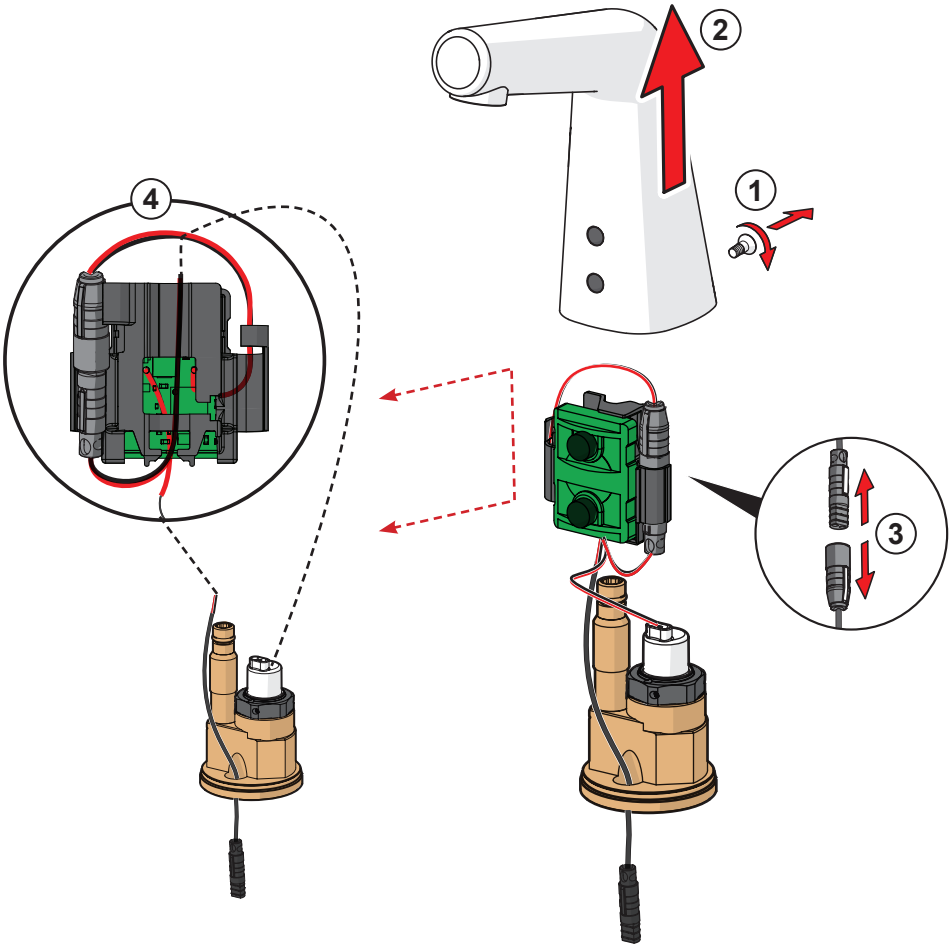

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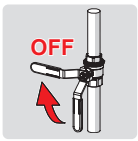



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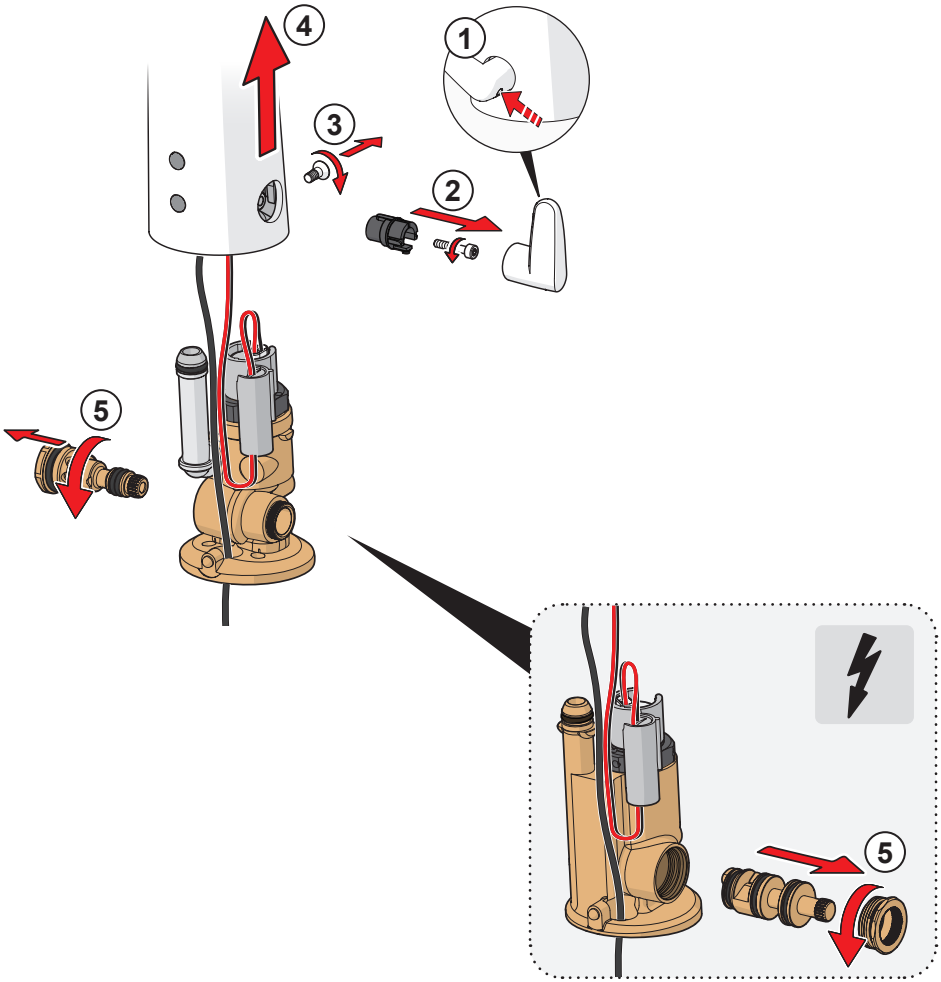

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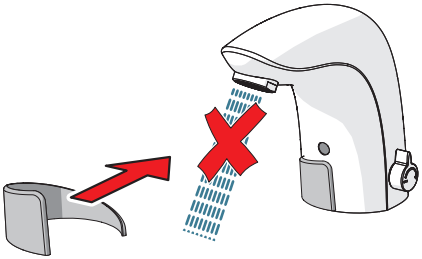


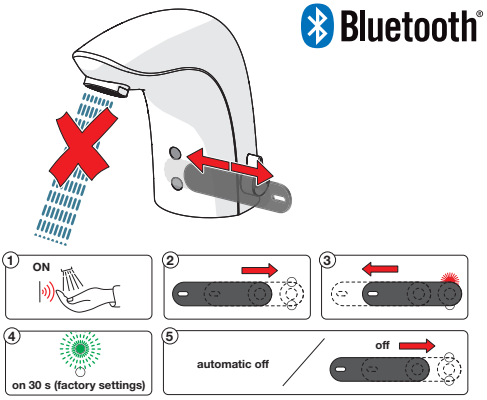


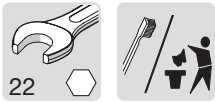


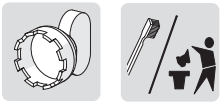
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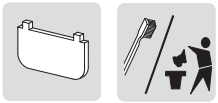


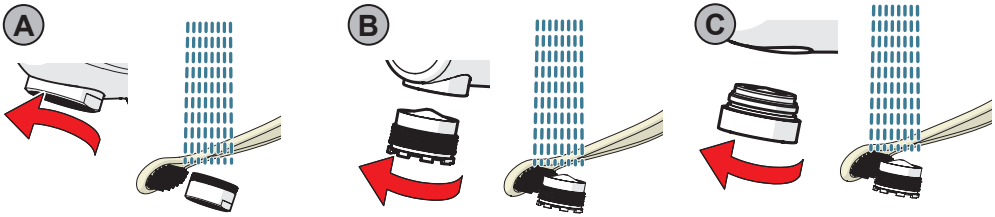


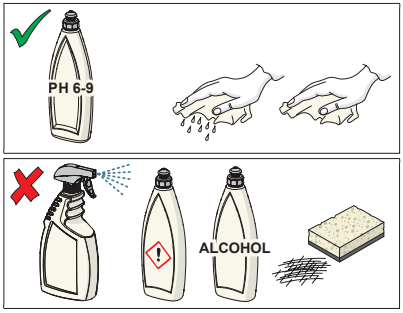












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