



# HANSA

Installation and maintenance guide





HANSA Connect App  
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[hansa.com/hansa-app](https://hansa.com/hansa-app)



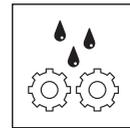
4



5-9



10



11-17



18

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I (ISO 3822)  
 100 - 1000 kPa  
 max. +70°C



Frequency: 2,4 GHz  
 Max power: 10 mW  
 Radio range: 25 m



We declare that the following products conform to the Radio Equipment Directive 2014/53/EU, the Low Voltage Directive 2014/35/EU, the EMC Directive 2014/30/EU and the RoHS Directive 2011/65/EU.

For more information:  
<https://static.hansa.com>

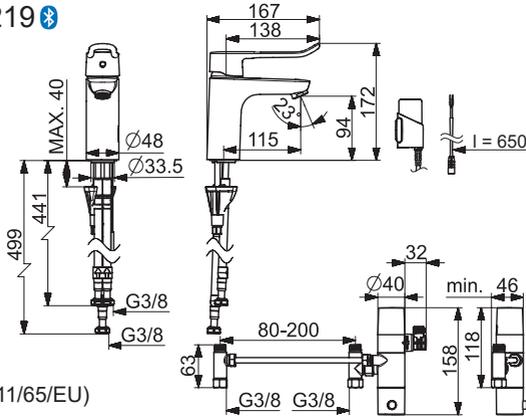


**4525 2209** , **4525 2219**

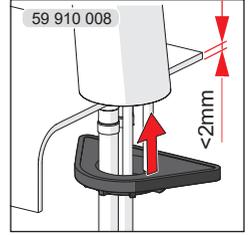
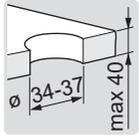
I (ISO 3822)  
EN 15091  
50 - 1000 kPa  
0.1 l/s (300 kPa w/Controller)  
max. +70°C

IP 55  
9 V  
AA 1.5 V Lithium x 2

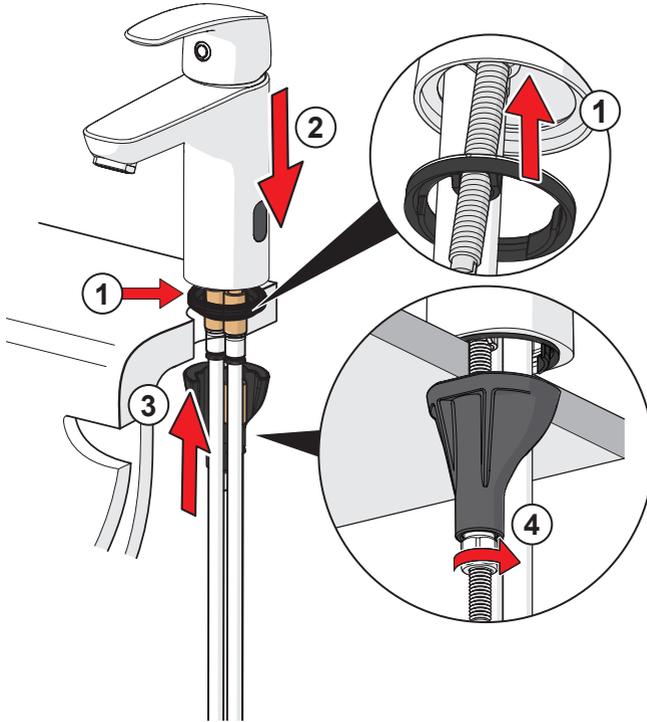
**CE** (EMC 2014/53/EU , 2011/65/EU)



[mpi.hansa.com/45252209](http://mpi.hansa.com/45252209)



**1**





1



3



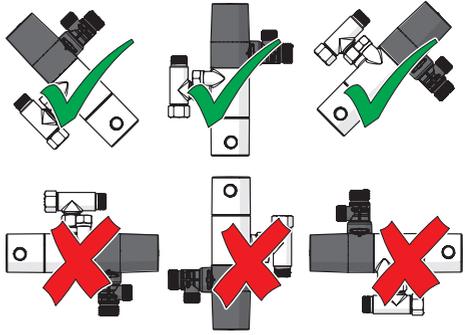
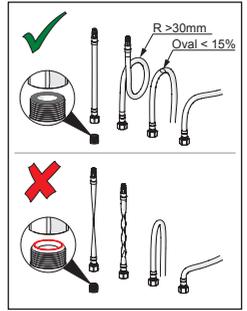
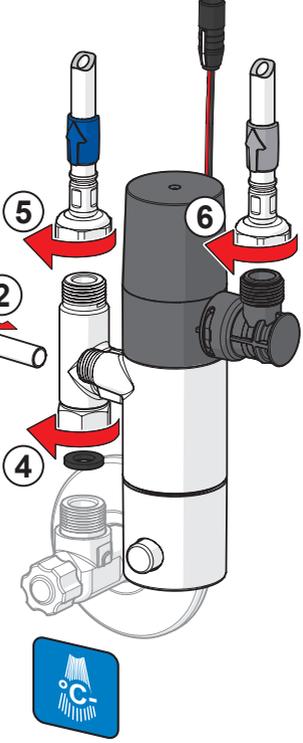
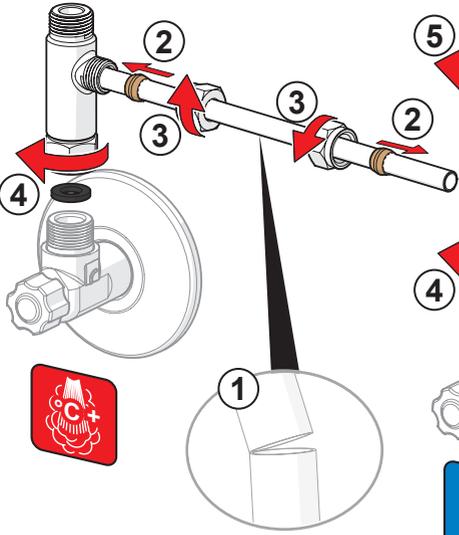
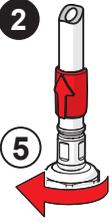
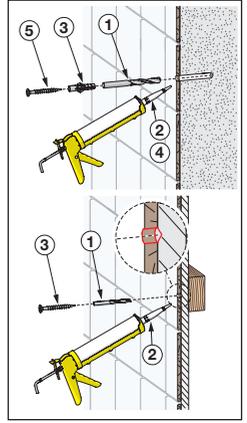
4 5 6



6



max.  
1600 kPa



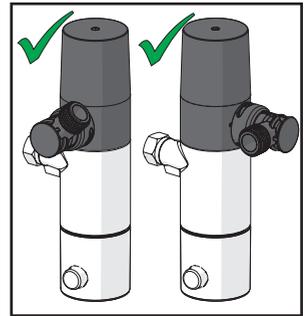
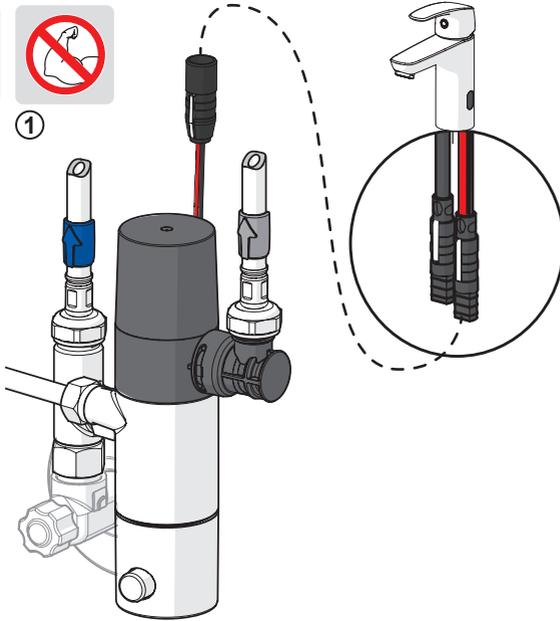


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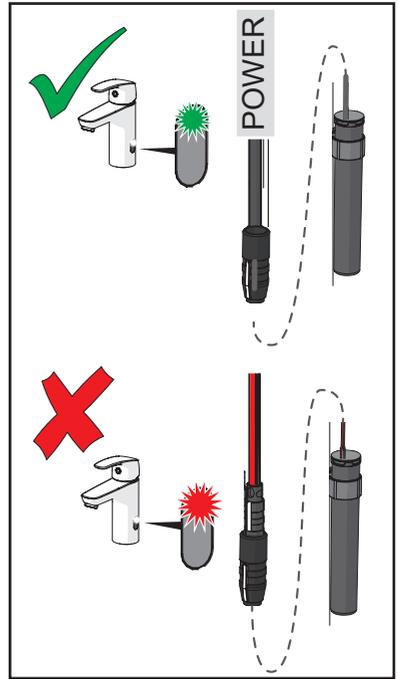
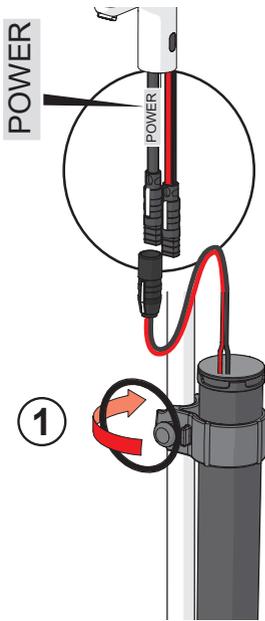
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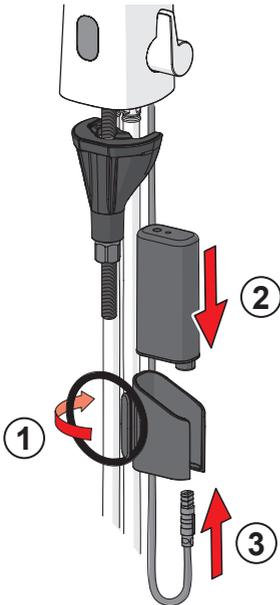


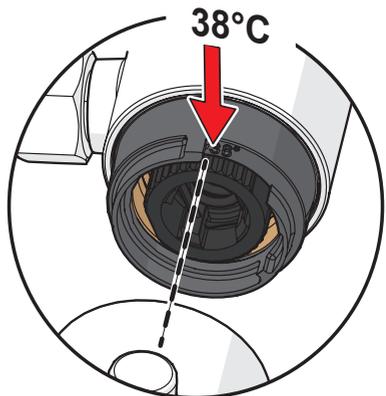
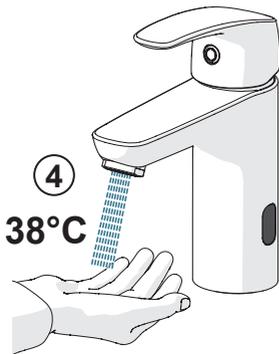
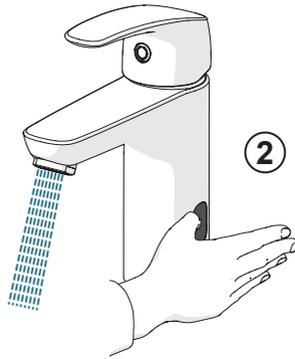
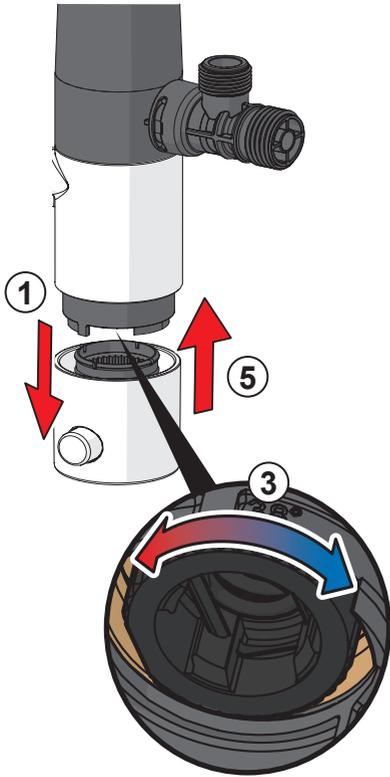


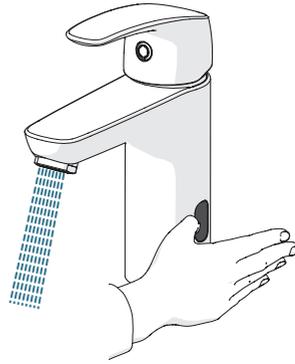
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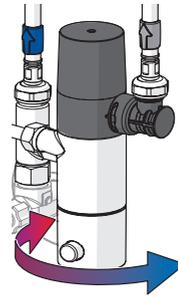
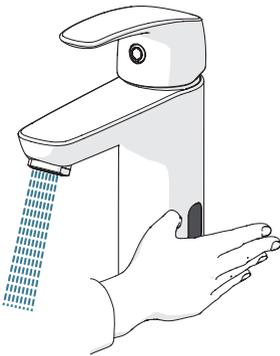
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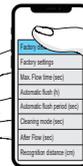
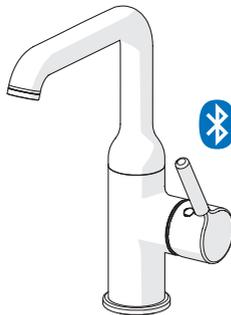




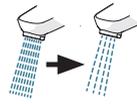
**ON 10 s**



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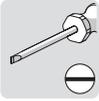


Factory settings
Hot Flow (liters/sec)
Automatic flush (s)
Automatic flush period (sec)
Cleaning mode (sec)
Airer Flow (sec)
Protektor distance (cm)

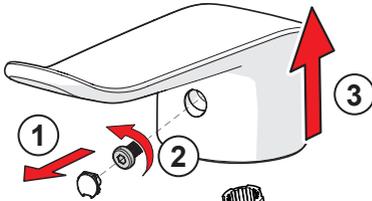


2.5

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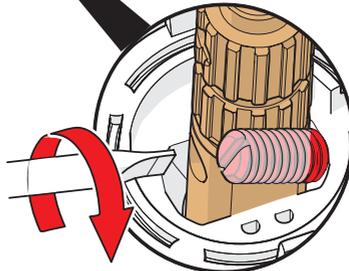
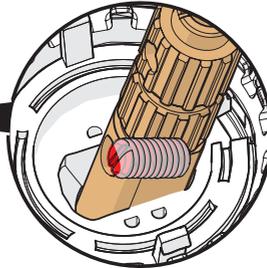
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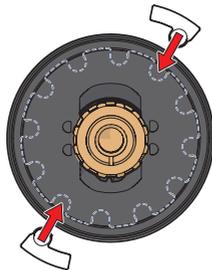
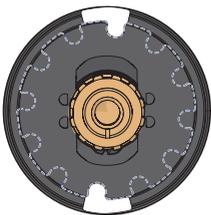
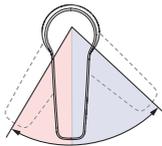
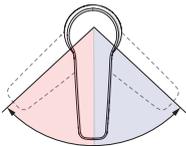
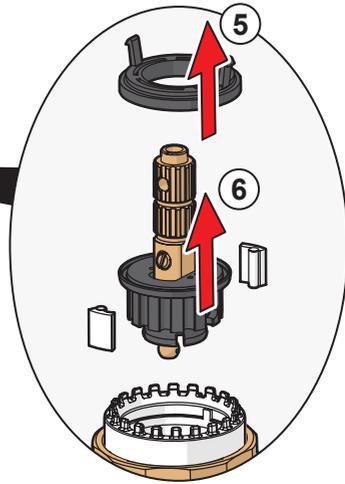
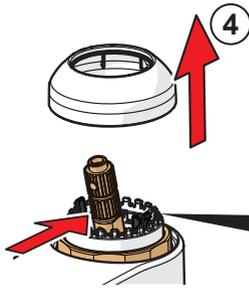
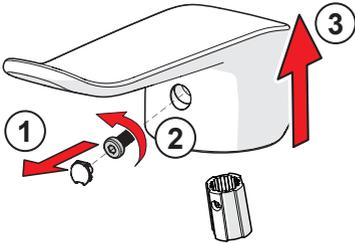
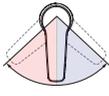


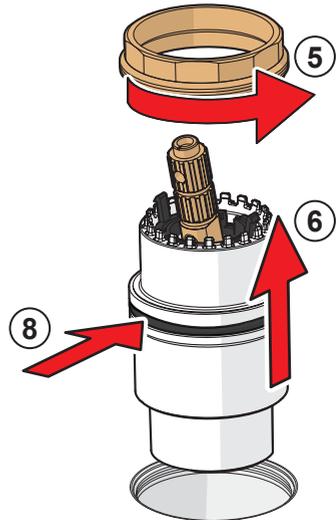
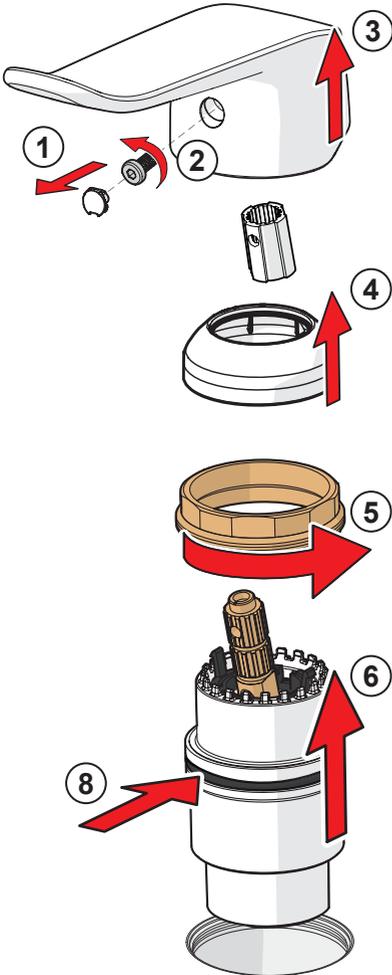
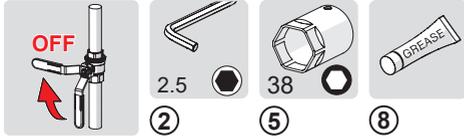
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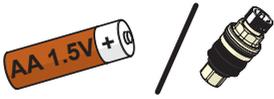


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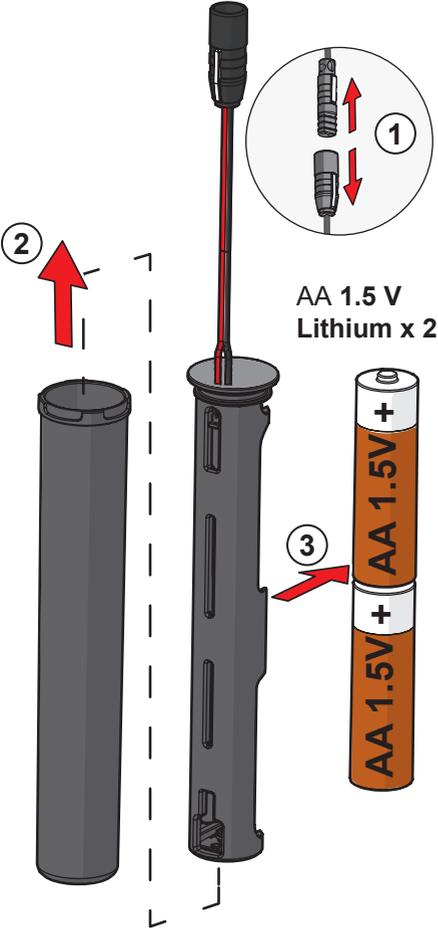
② ③



③



LINE



① ③



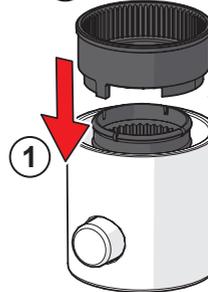
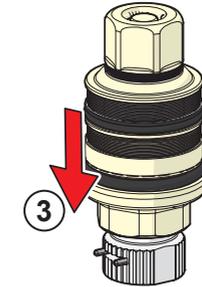
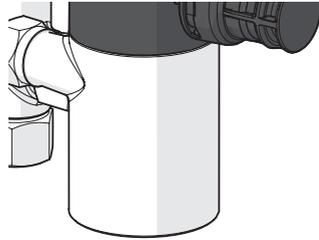
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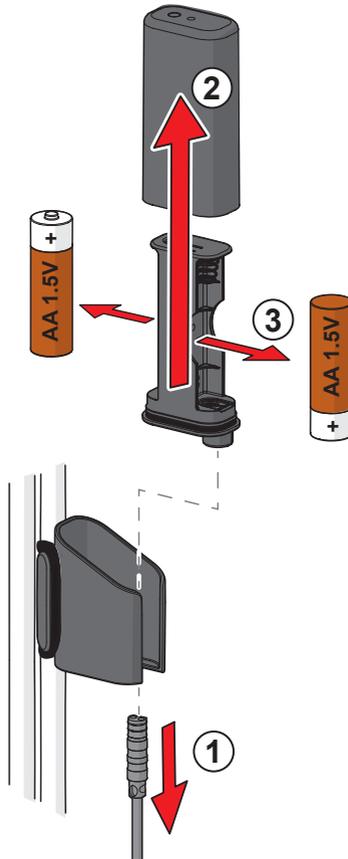


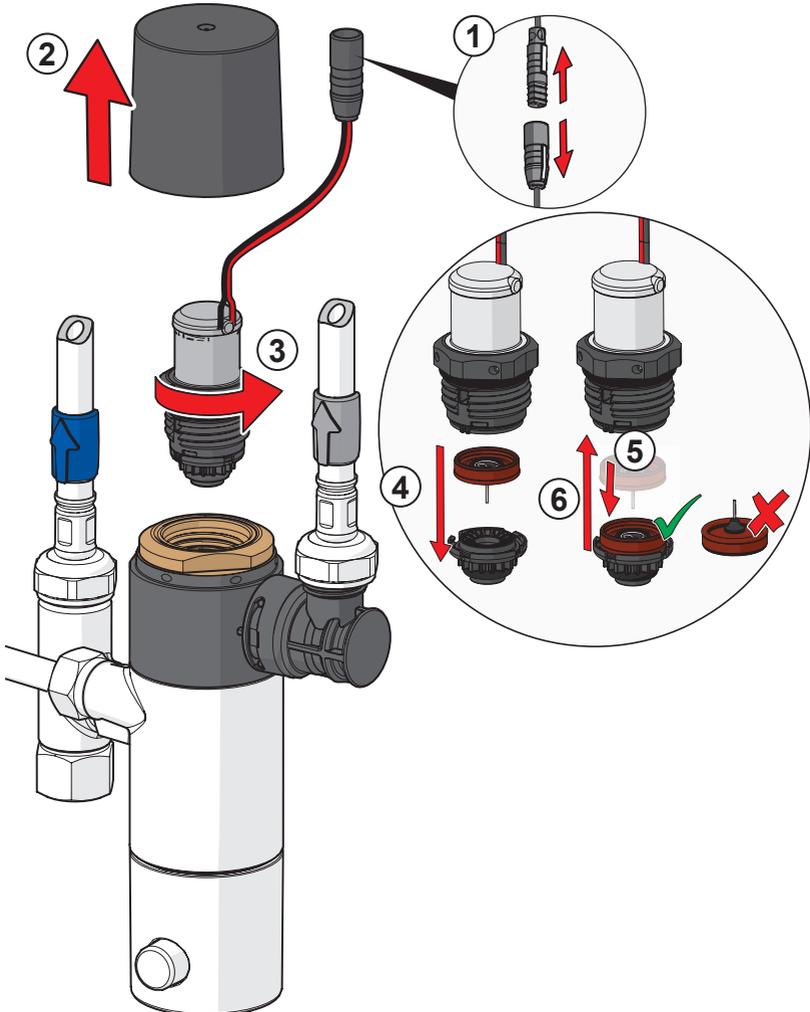
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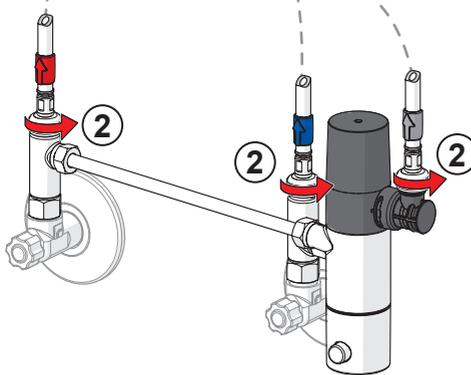
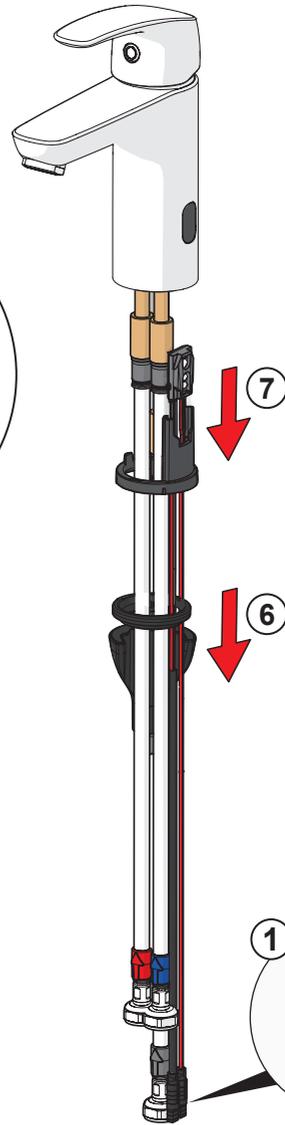
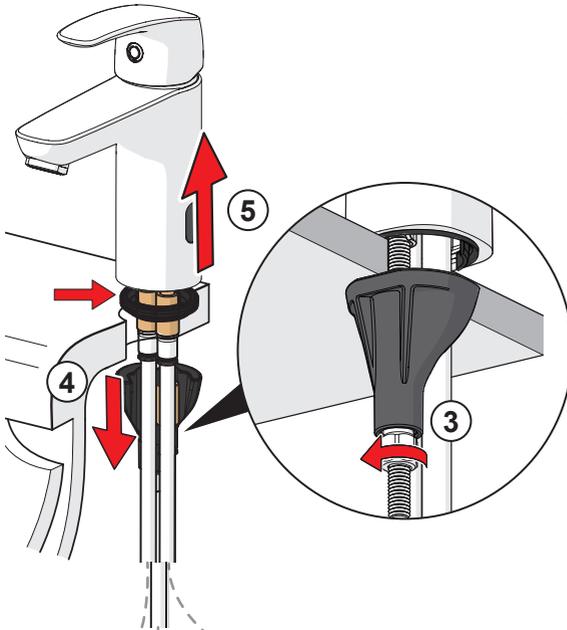
**AA 1.5 V  
Lithium x 2**







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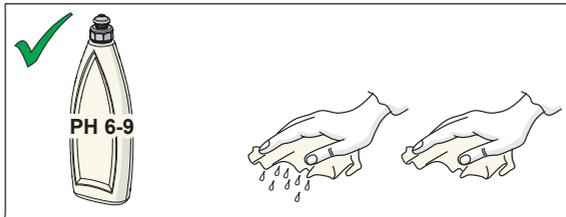
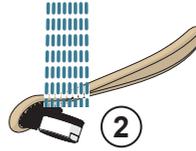
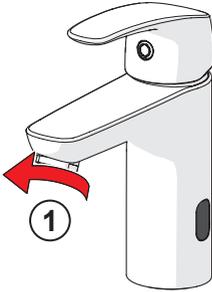
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①



②



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#### About Oras Group

Oras Group is a significant European provider of sanitary fittings: the market leader in the Nordics and a leading company in Continental Europe.

The company's mission is to create the smartest water experiences for everyone and its vision is to become the Perfect Flow Company.

The Group has two strong brands, Oras and Hansa. Oras Group is owned by Oras Invest, a family company, and an industrial owner.

The domicile of Oras Ltd, the parent company of the Group, is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland).

The Group operates with its own staff in 17 markets. Oras Group's net sales were 233.5 million euros in 2021 and at the end of the period the company employed 1255 people.

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