



# HANSA

Installation and maintenance guide





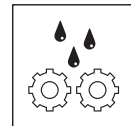
4-5



6-12



13-14



15-21



22



HANSA Connect App



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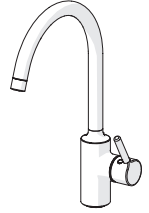
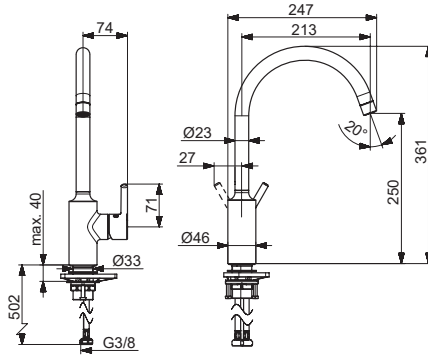
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### 5220 2267

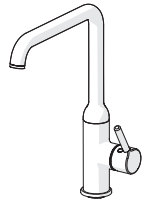
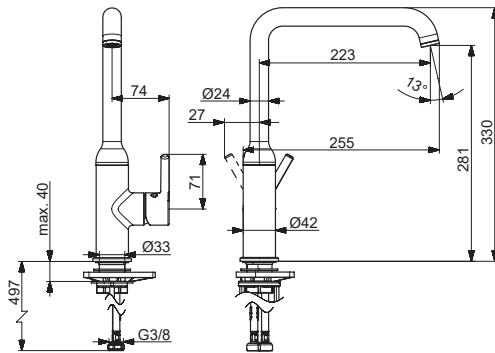
I (ISO 3822)  
 EN 817  
 50 - 1000 kPa  
 0.13 l/s (Eco-flow at 300 kPa)  
 0.18 (300 kPa (with flow controller))  
 max. +70°C



[mpi.hansa.com/52202267](http://mpi.hansa.com/52202267)

### 5420 2207

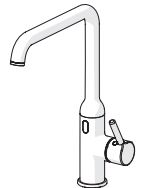
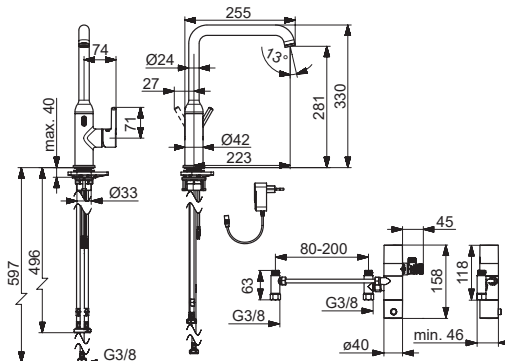
I (ISO 3822)  
 EN 817  
 50 - 1000 kPa  
 0.14 l/s (Eco-flow at 300 kPa)  
 0.17 (300 kPa (with flow controller))  
 max. +70°C



[mpi.hansa.com/54202207](http://mpi.hansa.com/54202207)

### 5421 2209

I (ISO 3822)  
 EN 817, EN 15091  
 50 - 1000 kPa  
 0.15 l/s (Eco-flow at 300 kPa)  
 0.18 (300 kPa (with flow controller))  
 max. +70°C

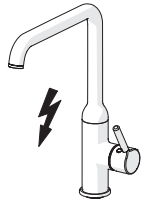
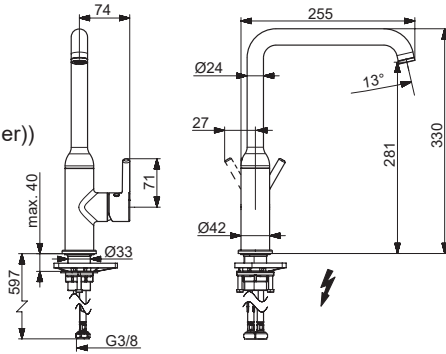


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**5422 1107**

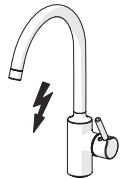
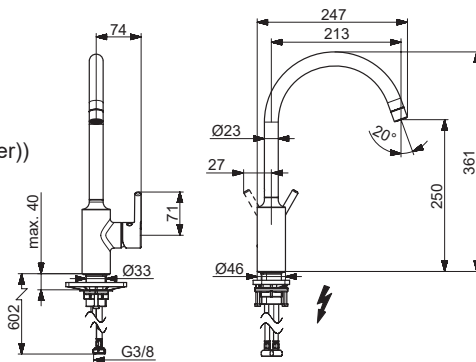
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 50 - 500 kPa  
 0.12 l/s (300 kPa (with flow controller))  
 max. +70°C



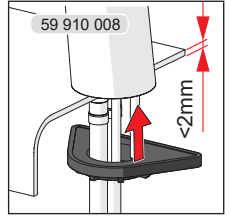
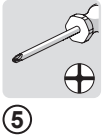
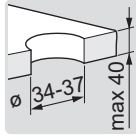
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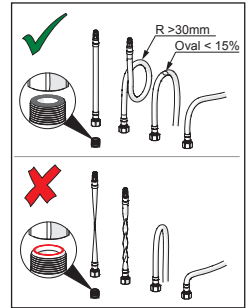
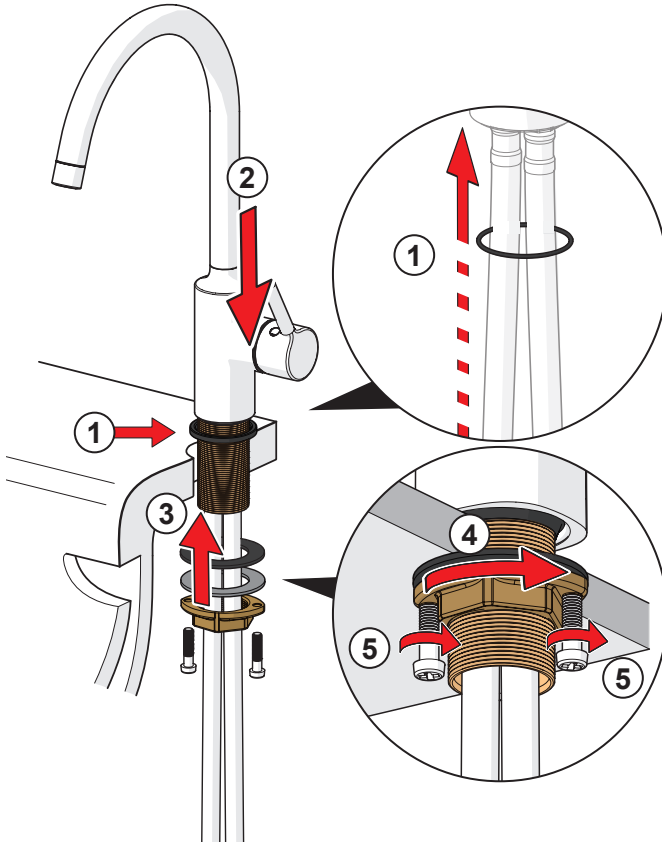
I (ISO 3822)  
 EN 817  
 50 - 500 kPa  
 0.12 l/s (300 kPa (with flow controller))  
 max. +70°C

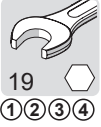


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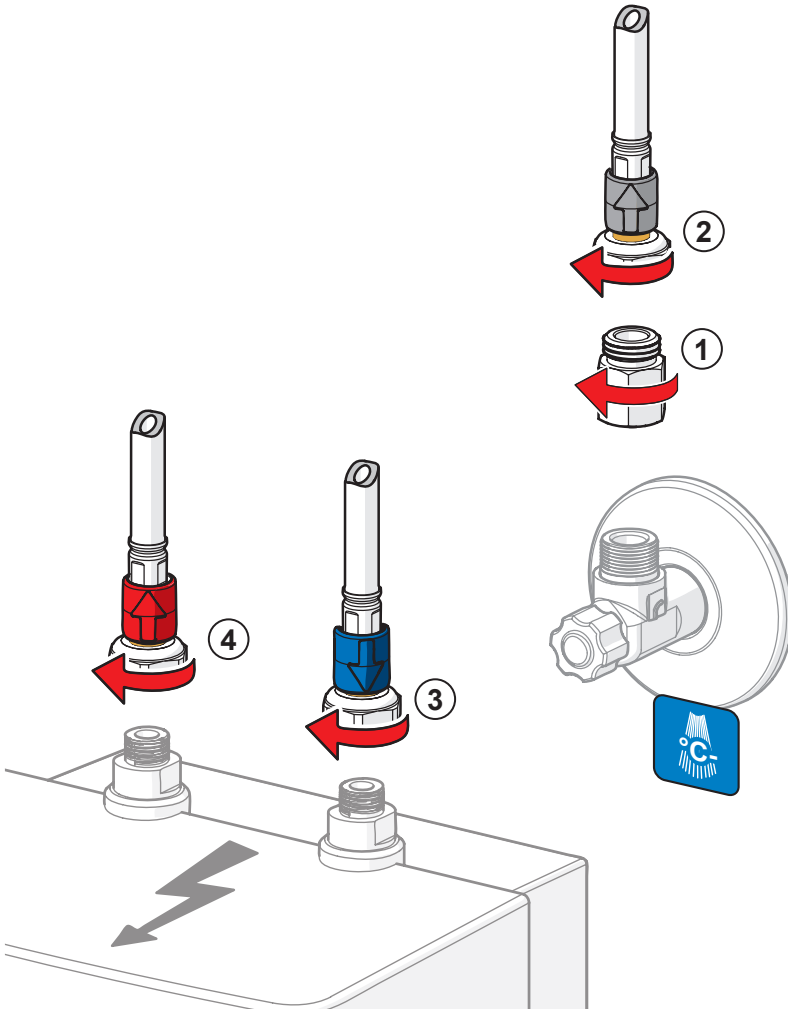


**1**





**2** **A**





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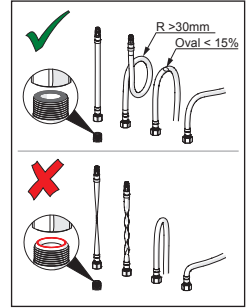
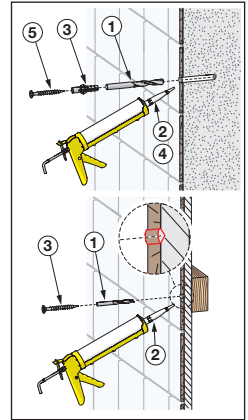
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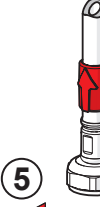
6



max.  
1600 kPa



2 B



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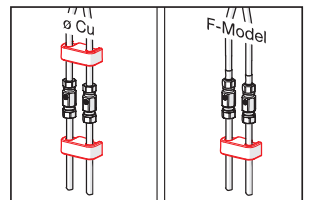
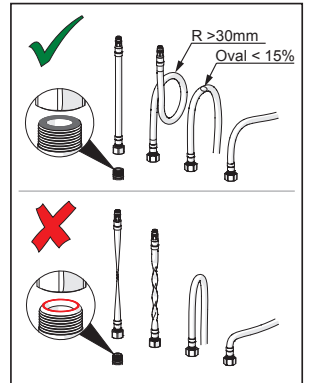
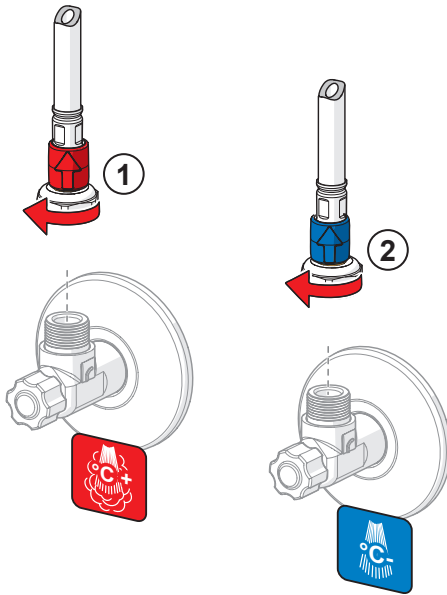






① ②

② C

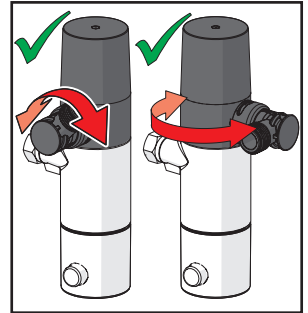
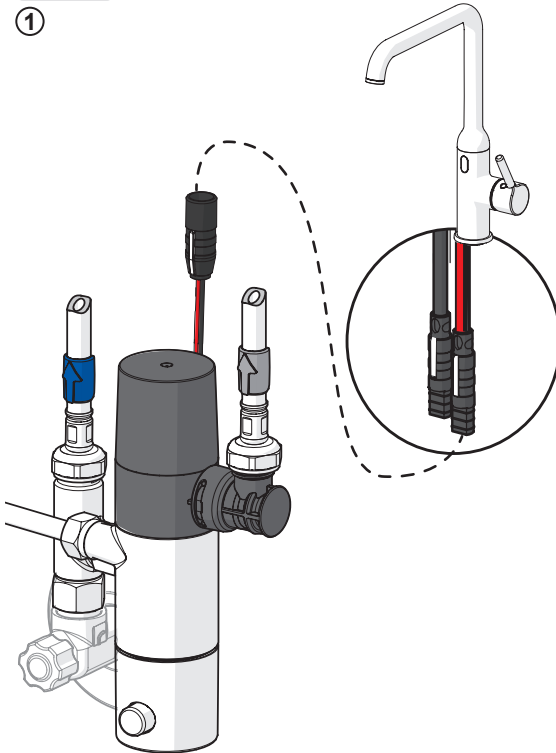




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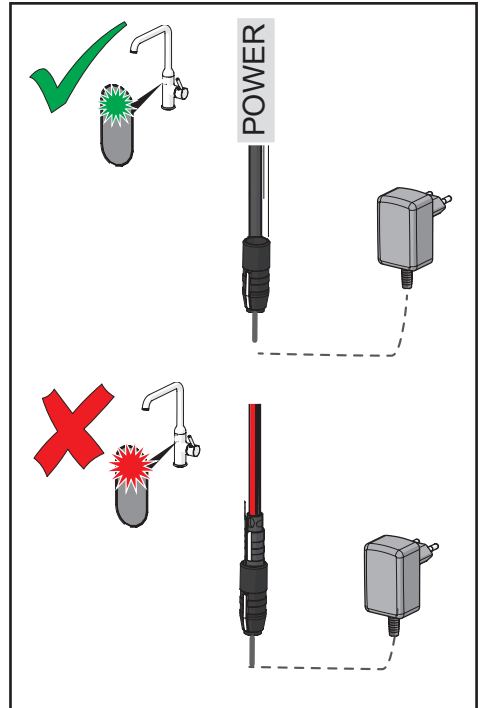
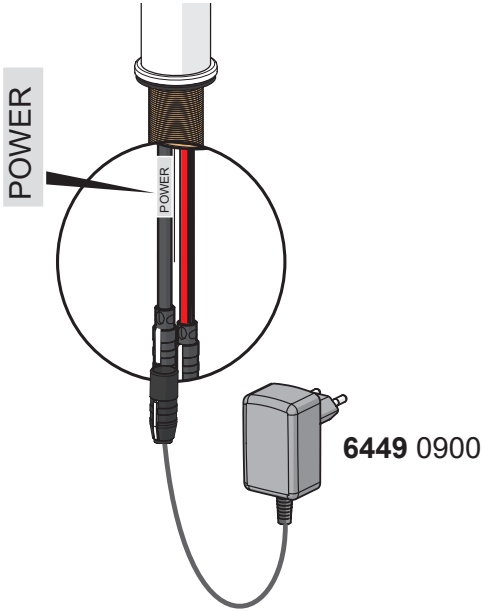
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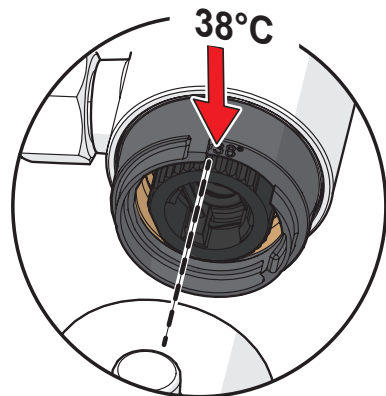
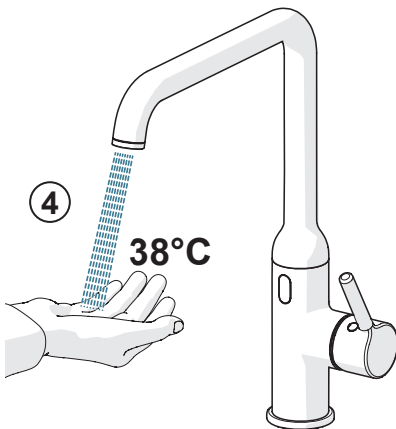
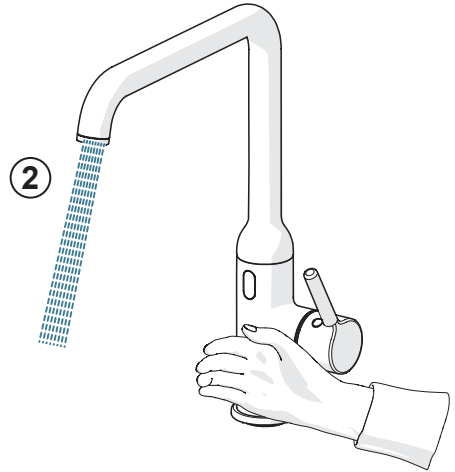
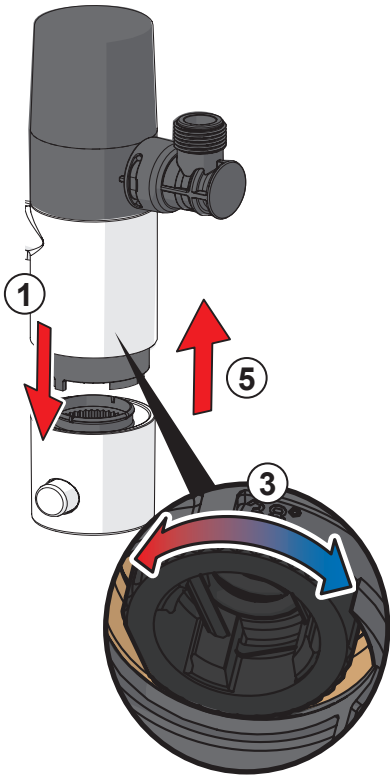
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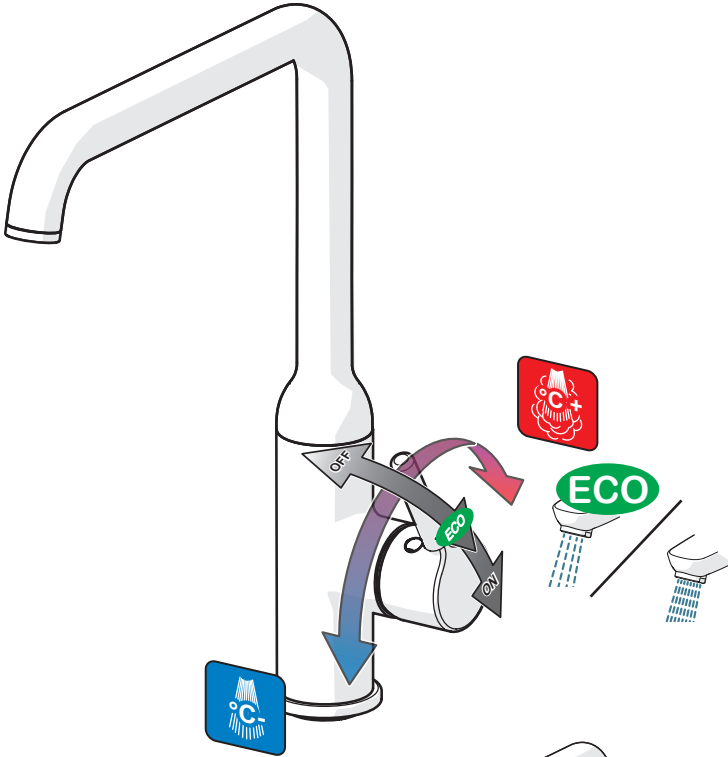




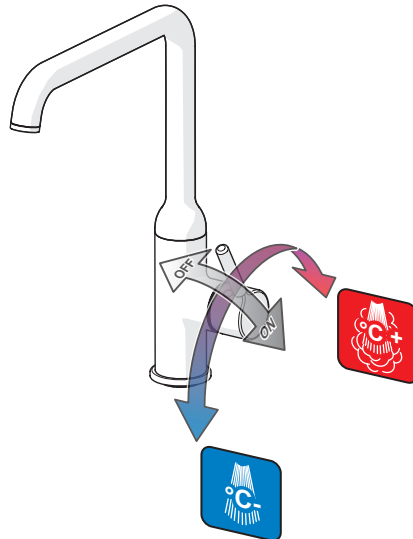
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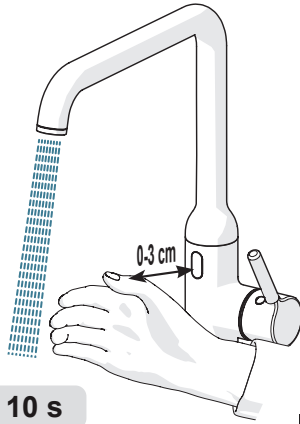




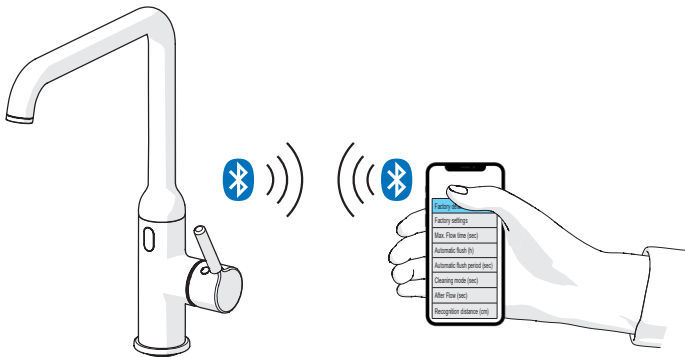


**5422 1107**  
**5221 1167**





ON 10 s

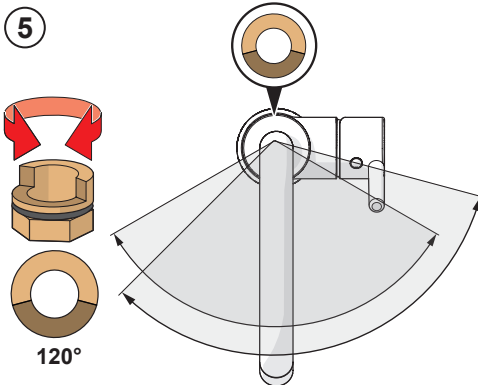
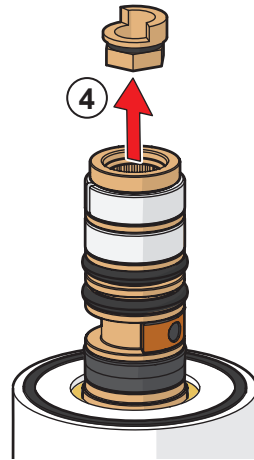
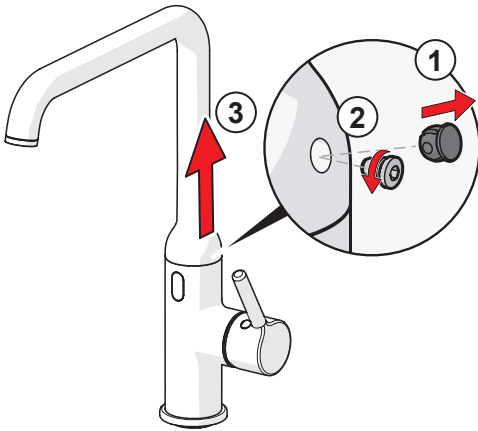
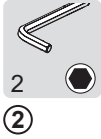
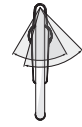


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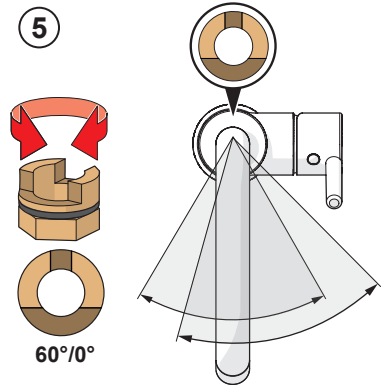


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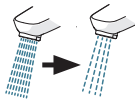




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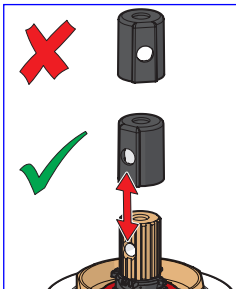
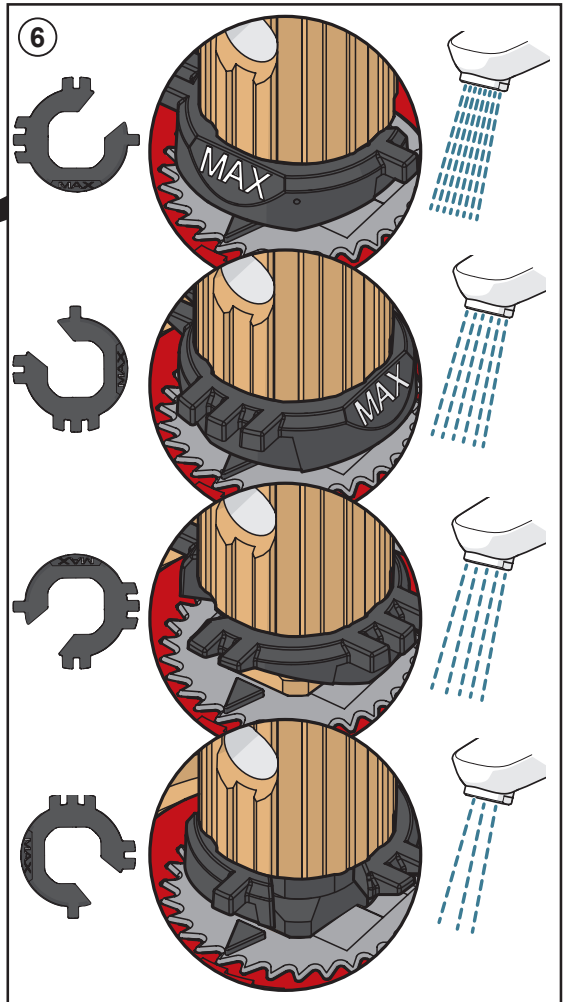
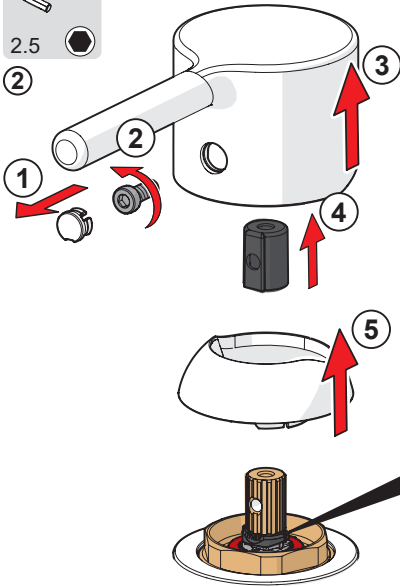


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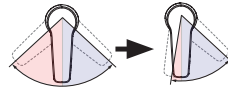


2.5

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5221 1167

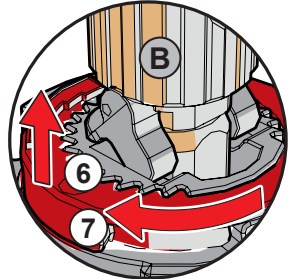
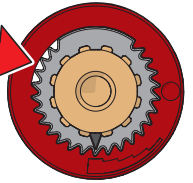
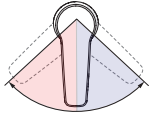
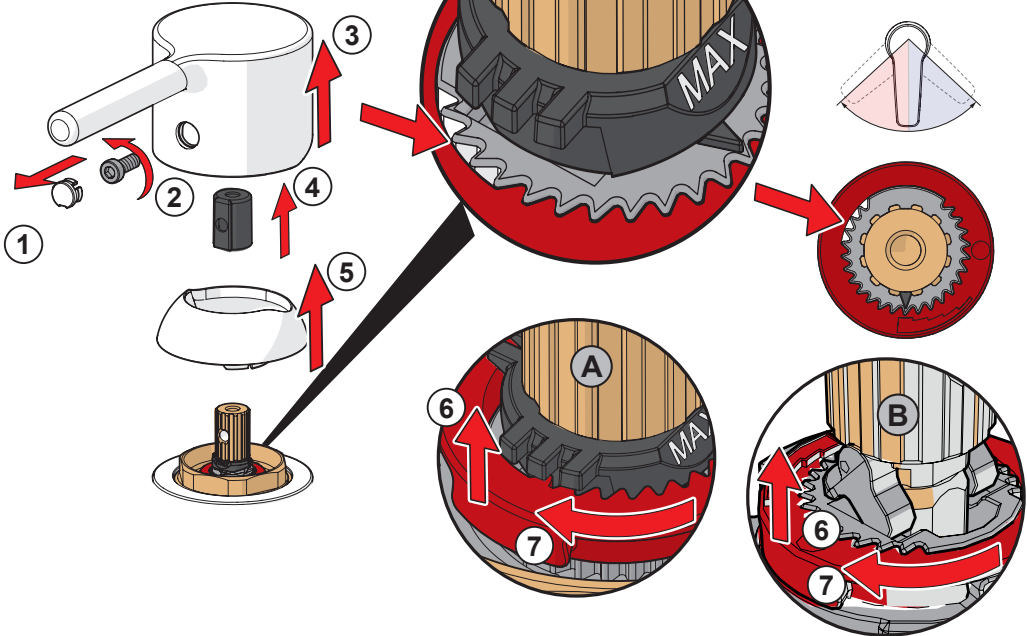
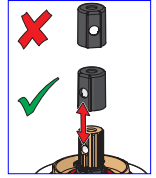




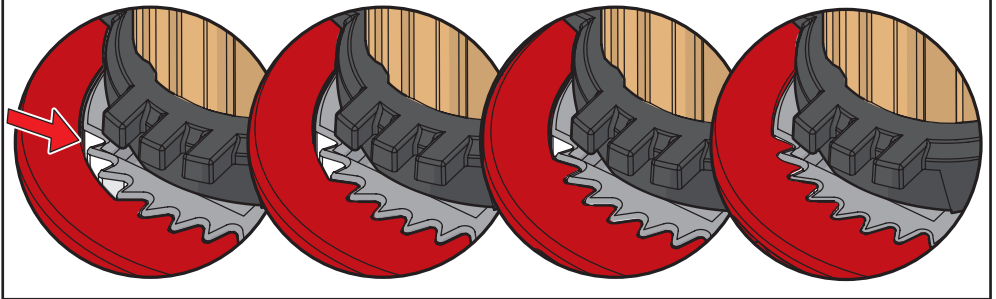
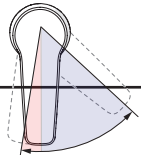
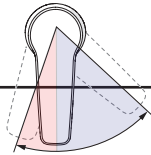
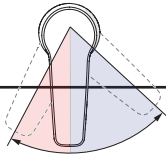
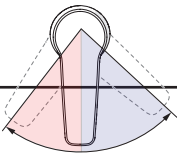


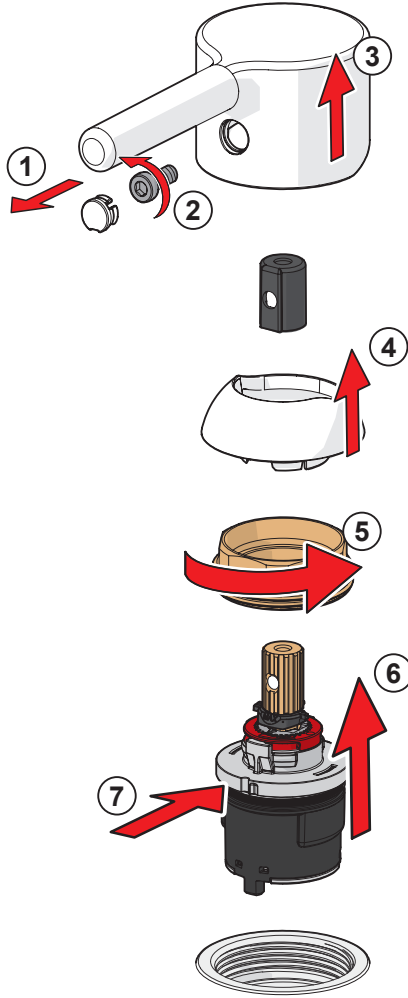
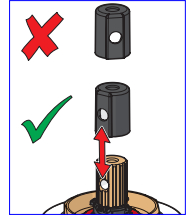
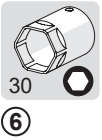
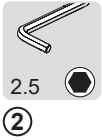
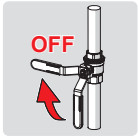
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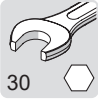
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① ③



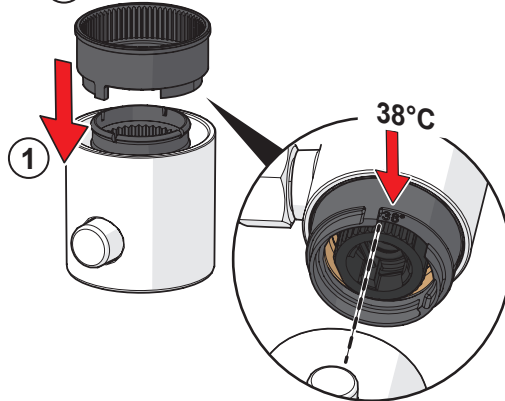
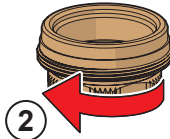
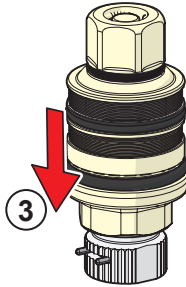
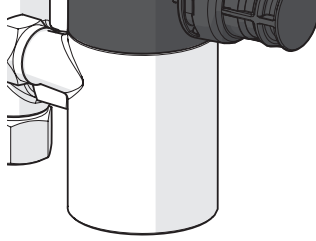
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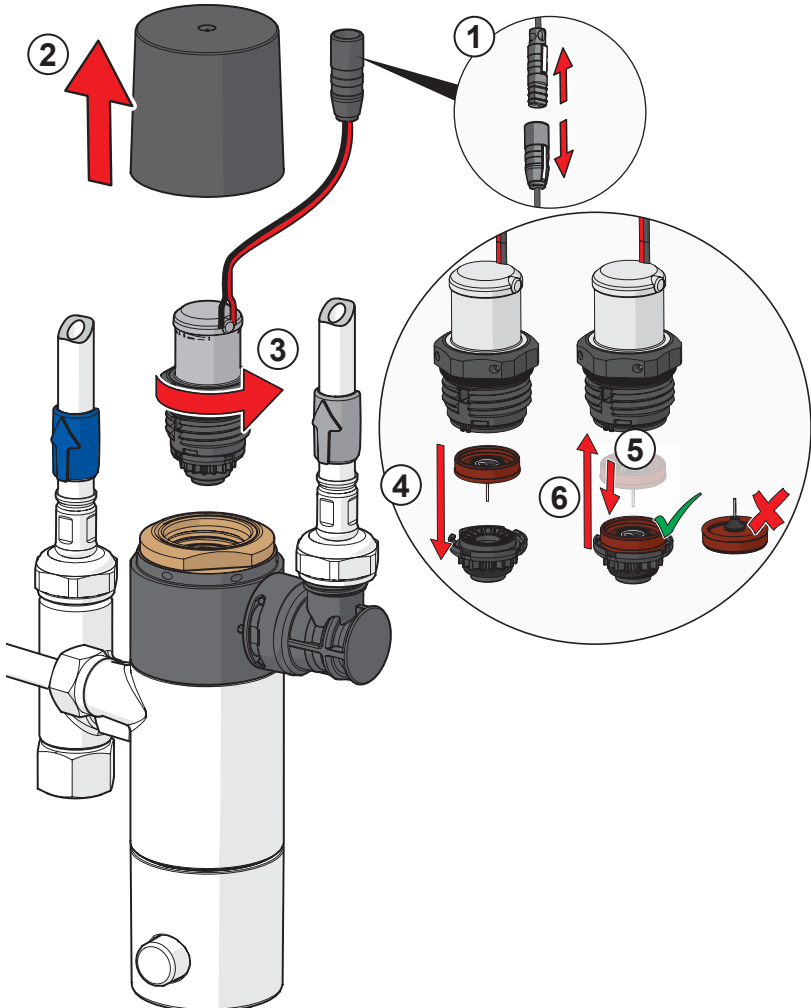
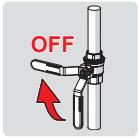


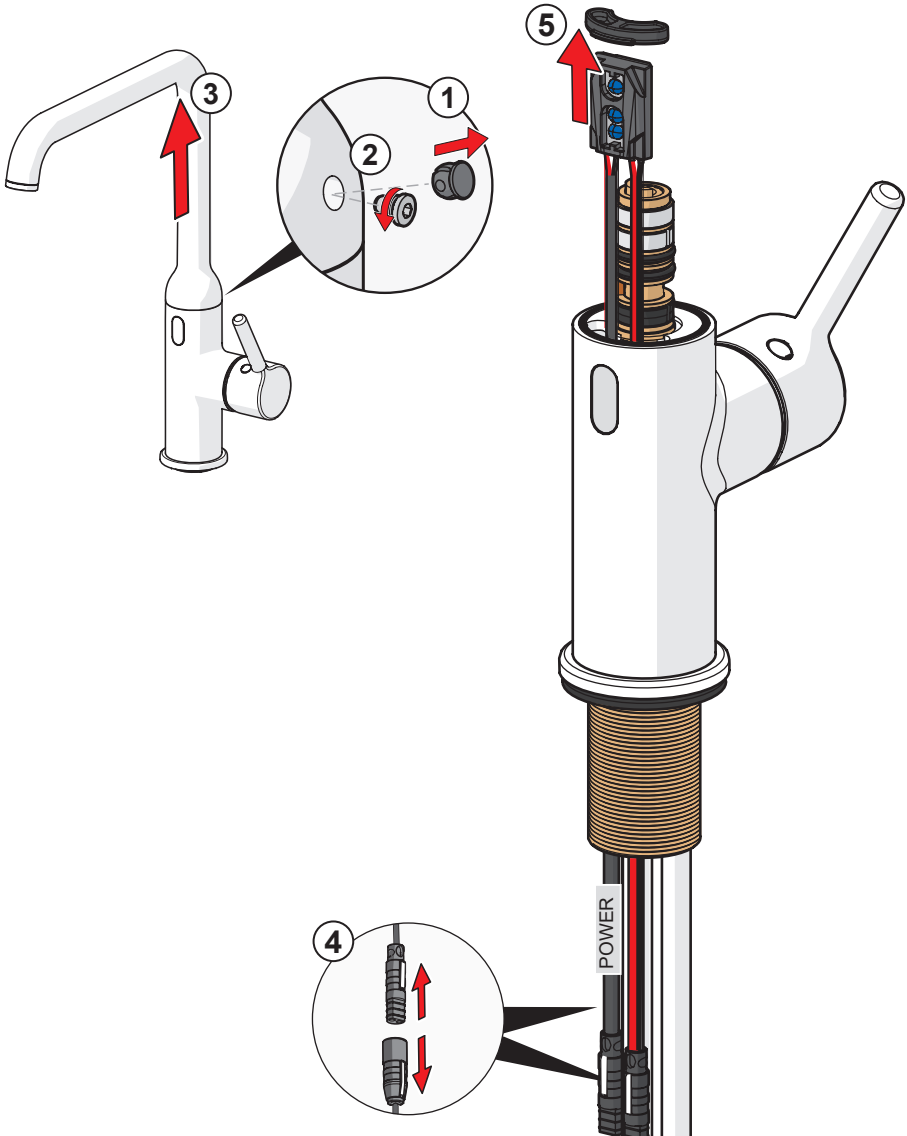
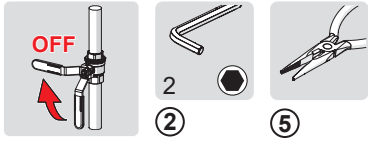
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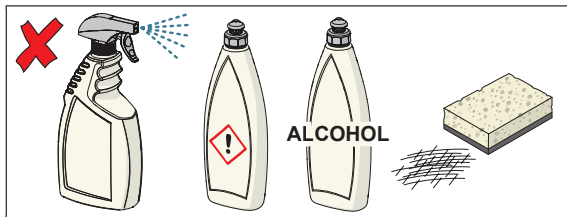
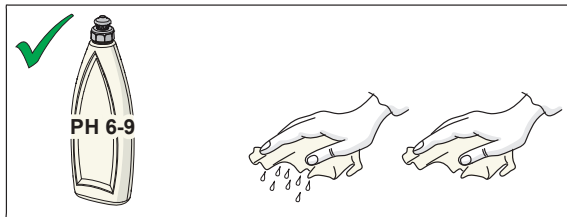
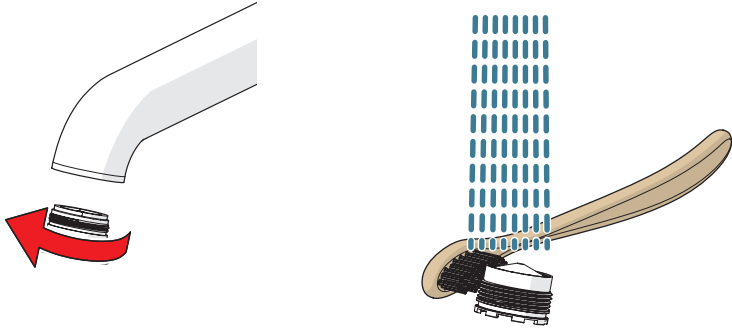




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②



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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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