



Oras

Installation and maintenance guide



4-5



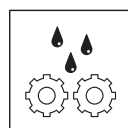
6-8



9



9

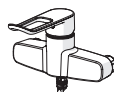
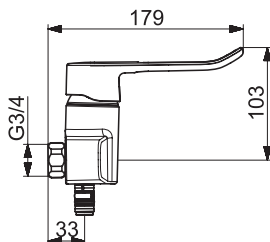
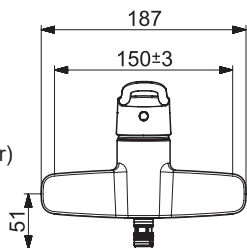


10-12



5617

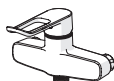
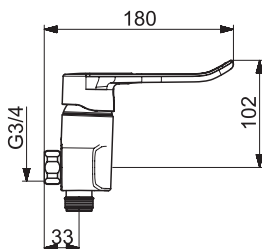
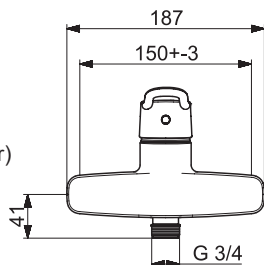
I (ISO 3822)
EN 817
50 - 1000 kPa
0.17 l/s (300 kPa w/Reducer)
max. +80°C



mpi.oras.com/5617

5620

I (ISO 3822)
EN 817
50 - 1000 kPa
0.17 l/s (300 kPa w/Reducer)
max. +80°C



mpi.oras.com/5620



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

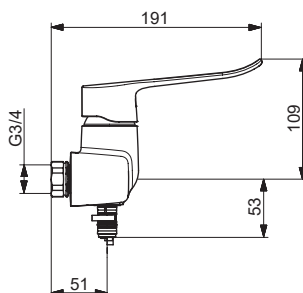
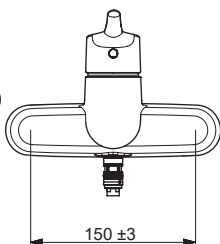


We declare that the Bluetooth marked products conform to the Radio Equipment Directive 2014/53/EU, the Low Voltage Directive 2014/35/EU, the EMC Directive 2014/30/EU and the RoHS Directive 2011/65/EU.
For more information:
<https://static.oras.com>

5680Z

I (ISO 3822)
EN 817
50 - 1000 kPa
0.12 l/s (300 kPa w/Reducer)
max. +70°C

IP55
Self-powered

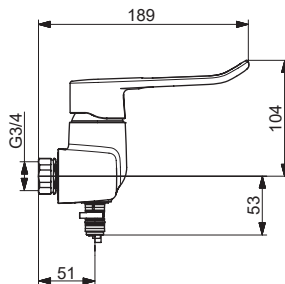
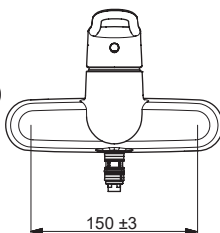


[mpi.oras.com/5680Z](https://static.oras.com/5680Z)

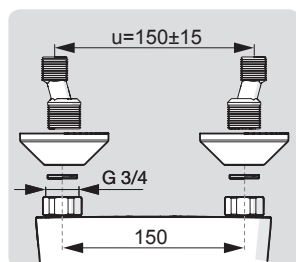
5681Z

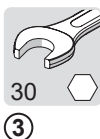
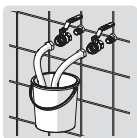
I (ISO 3822)
EN 817
50 - 1000 kPa
0.12 l/s (300 kPa w/Reducer)
max. +70°C

IP55
Self-powered



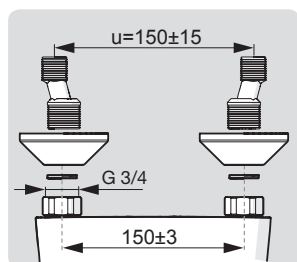
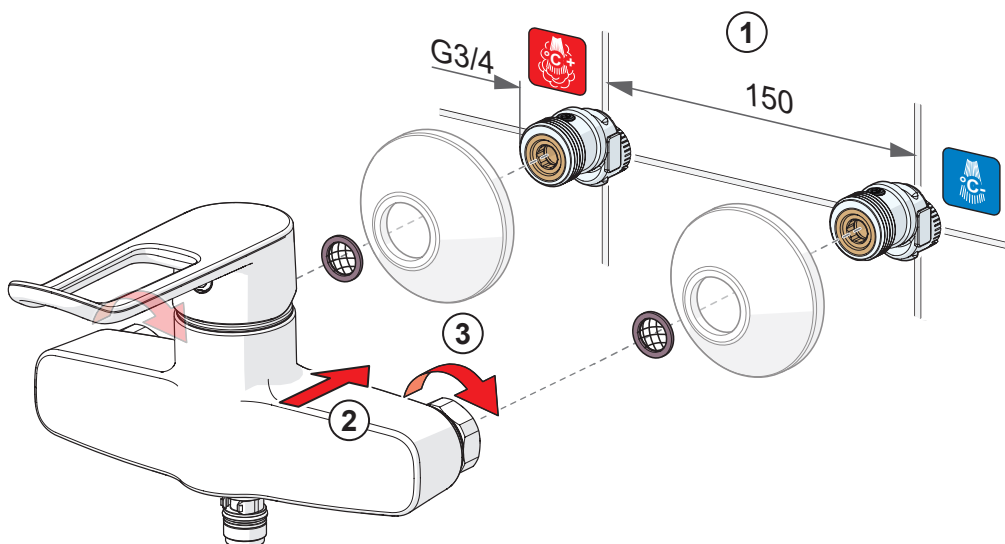
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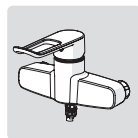
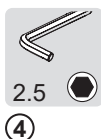




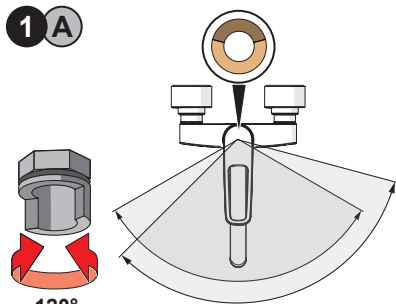
max.
1600 kPa

1 B



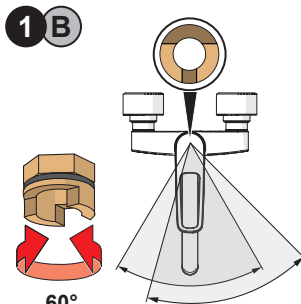


1 A



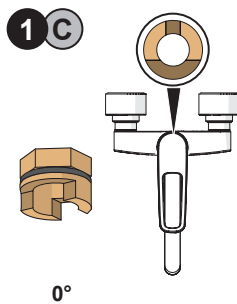
602499V

1 B

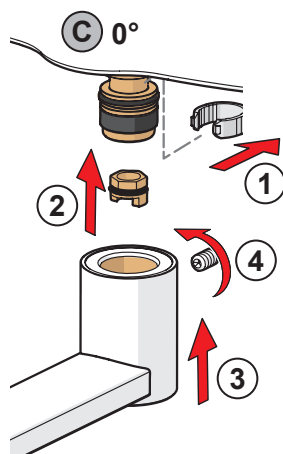
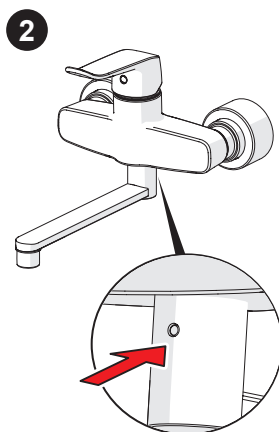
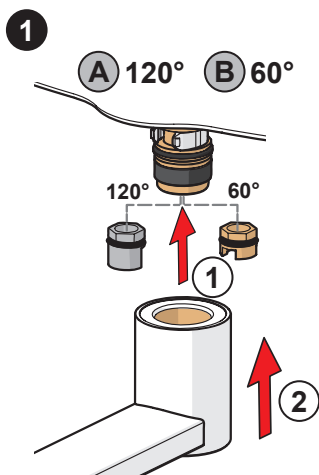


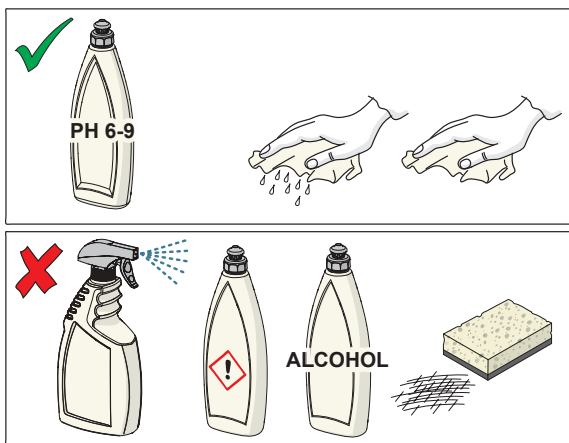
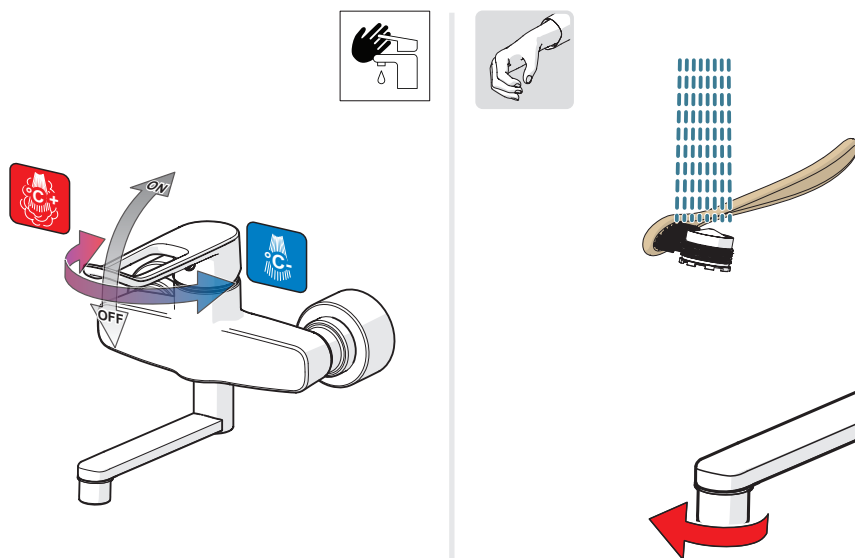
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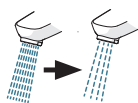
1 C



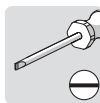
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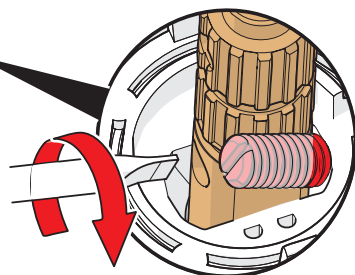
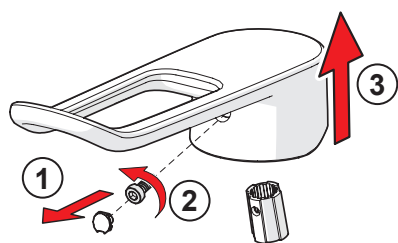




②



⑤



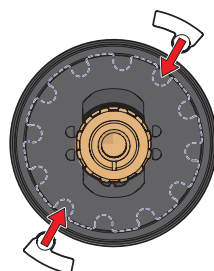
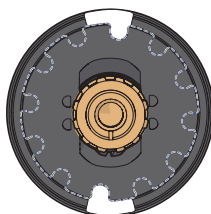
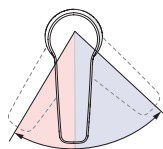
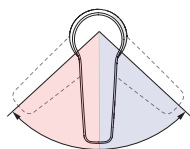
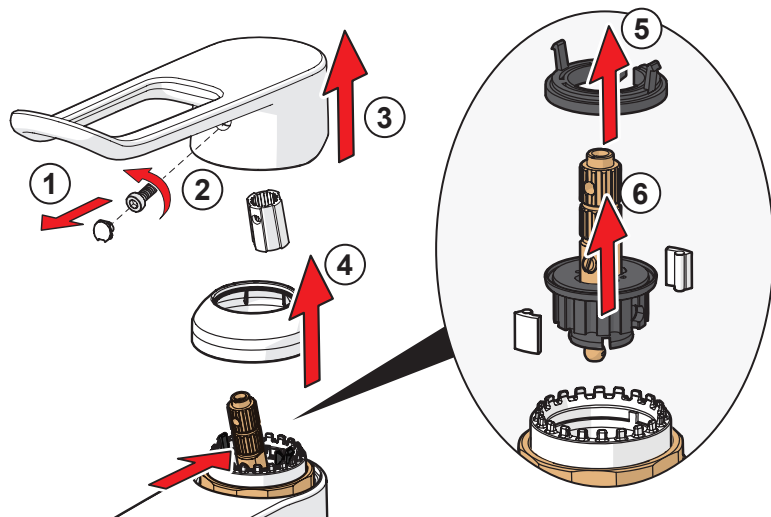


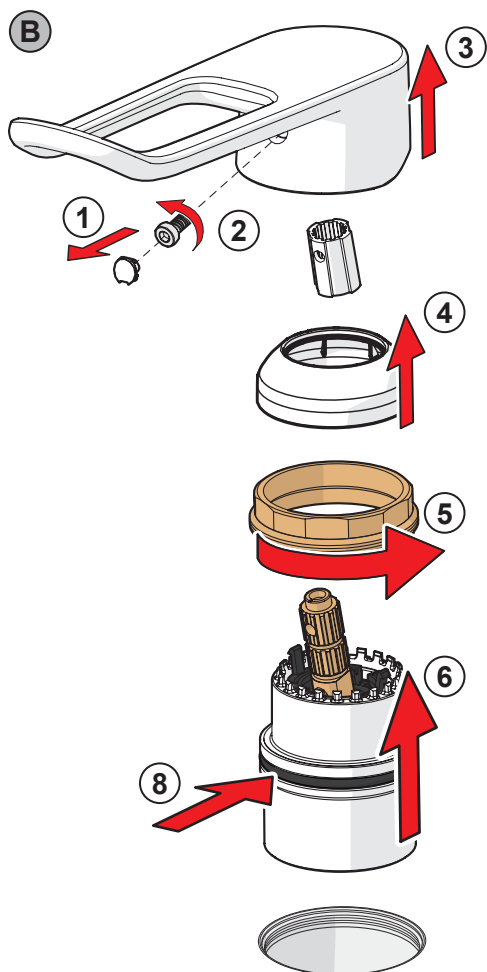
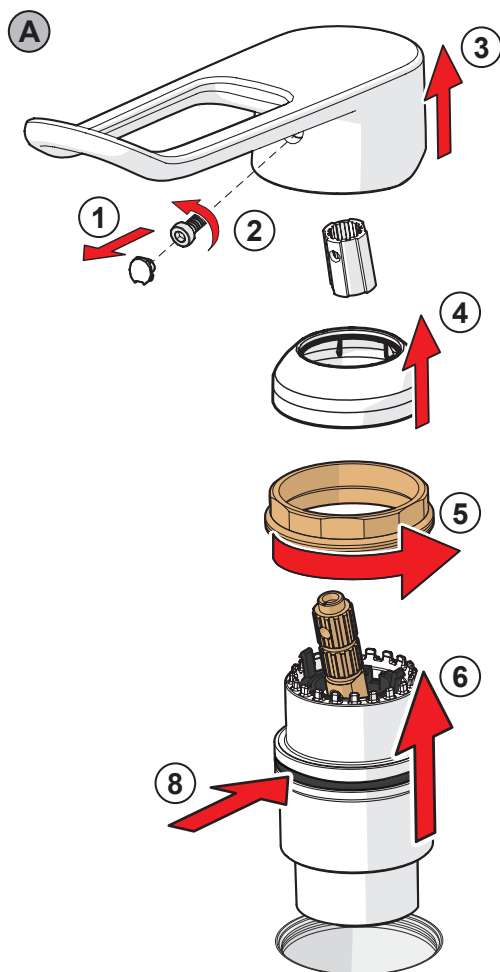
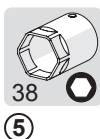
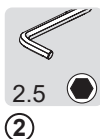
2.5

②



⑤ ⑥





Oras Group is a powerful European provider of sanitary fittings: the market leader in the Nordics and a leading company in Continental Europe. The company's mission is to make the use of water easy and sustainable and its vision is to become the European leader of advanced sanitary fittings. Oras Group has two strong brands: Oras and Hansa.

The Group's head office is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). Oras Group employs approximately 1,200 people in twenty countries. Oras Group is owned by Oras Invest, a family company and an industrial owner.

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