



Oras Vega

Installation and maintenance guide





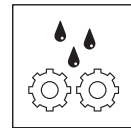
4-7



8-12



13



14-18

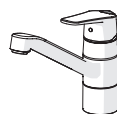
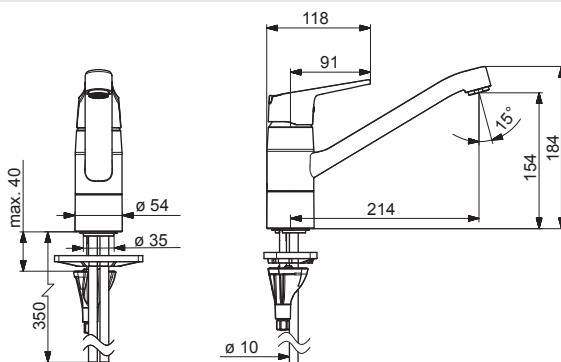


19



1820G

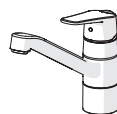
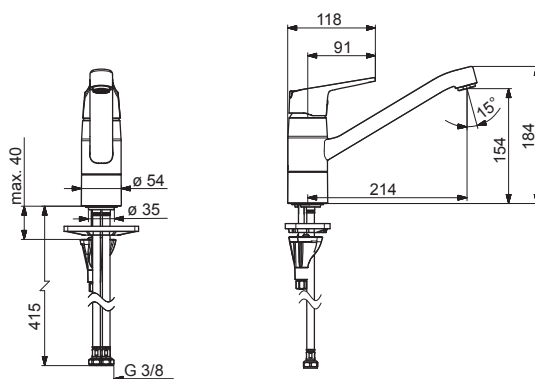
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.15 l/s (Eco)
 0.29 l/s (300 kPa)
 140 kPa (0.2 l/s)
 max. +80°C



mpi.oras.com/1820G

1820FG, 1820FGG

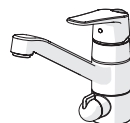
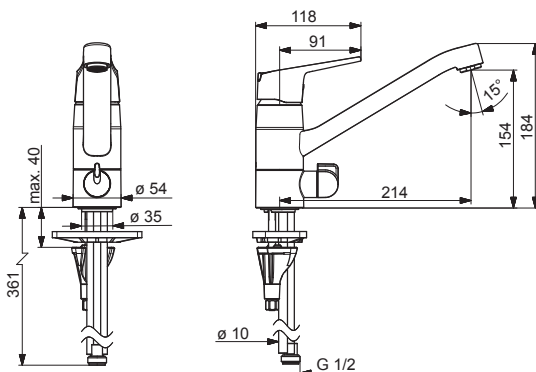
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.17 l/s (Eco) 1820FG
 0.29 l/s (300 kPa) 1820FG
 150 kPa (0.2 l/s) 1820FG
 0.11 l/s (Eco) 1820FGG
 0.14 l/s (300 kPa) 1820FGG
 145 kPa (0.1 l/s) 1820FGG
 max. +80°C



mpi.oras.com/1820FG

1825G

I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.15 l/s (Eco)
 0.29 l/s (300 kPa)
 145 kPa (0.2 l/s)
 max. +80°C



mpi.oras.com/1825G

1825FG, 1825FGG

I (ISO 3822)

EN 817

50 - 1000 kPa

0.17 l/s (Eco)

0.29 l/s (300 kPa)

150 kPa (0.2 l/s)

0.11 l/s (Eco)

0.14 l/s (300 kPa)

145 kPa (0.1 l/s)

max. +80°C

1825FG

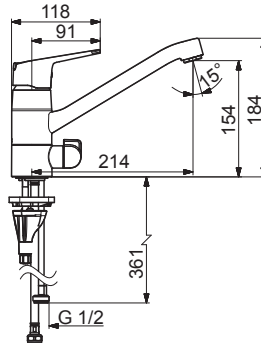
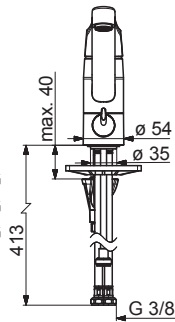
1825FG

1825FG

1825FGG

1825FGG

1825FGG



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1832FG

I (ISO 3822)

EN 817

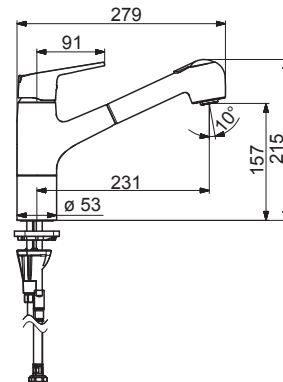
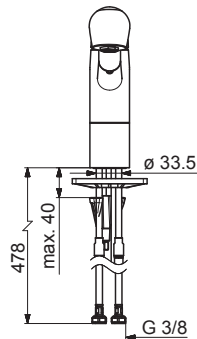
50 - 1000 kPa

0.07 l/s (Eco)

0.16 l/s (300 kPa)

90 kPa (0.1 l/s)

max. +80°C



mpi.oras.com/1832FG

1828G

I (ISO 3822)

EN 817

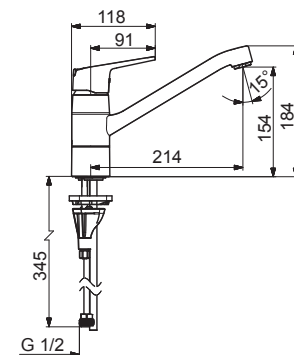
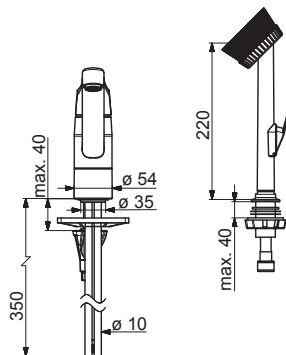
50 - 1000 kPa

0.07 l/s (Eco)

0.17 l/s (300 kPa)

105 kPa (0.1 l/s)

max. +80°C

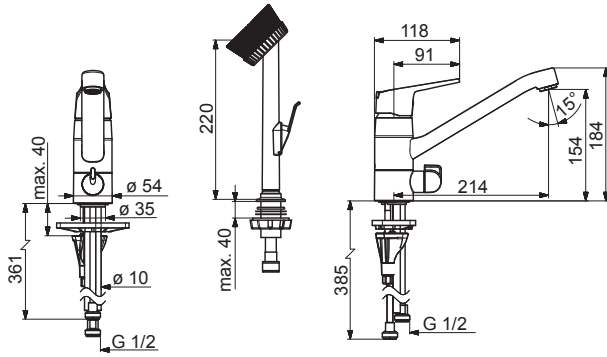


mpi.oras.com/1828G



1829G

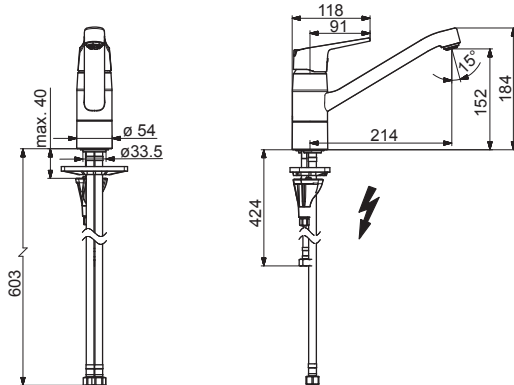
I (ISO 3822)
 EN 817
 50 - 1000 kPa
 0.07 l/s (Eco)
 0.17 l/s (300 kPa)
 105 kPa (0.1 l/s)
 max. +80°C



mpi.oras.com/1829G

1821FG

I (ISO 3822)
 EN 817
 50 - 500 kPa
 0.08 l/s (300 kPa w/Reducer)
 max. +80°C



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1838FG , 1838FG-33

I (ISO 3822)

EN 817

50 - 1000 kPa

0.15 l/s (Eco)

1838FG

0.27 l/s (300 kPa)

1838FG

170 kPa (0.2 l/s)

1838FG

0.11 l/s (Eco)

1838FGG

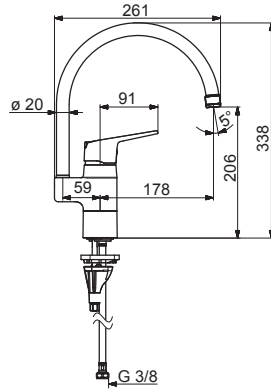
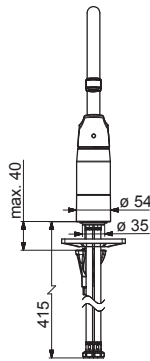
0.14 l/s (300 kPa)

1838FGG

145 kPa (0.1 l/s)

1838FGG

max. +80°C



mpi.oras.com/1838FG

1839FG , 1839FG-33 , 1839FGG

I (ISO 3822)

EN 817

50 - 1000 kPa

0.15 l/s (Eco)

1839FG

0.27 l/s (300 kPa)

1839FG

170 kPa (0.2 l/s)

1839FG

0.11 l/s (Eco)

1839FGG

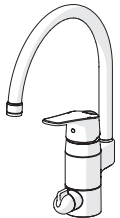
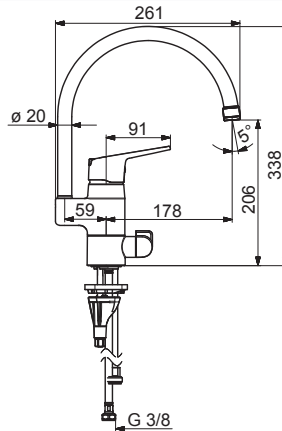
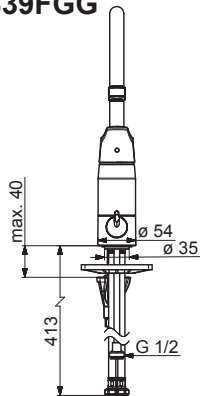
0.14 l/s (300 kPa)

1839FGG

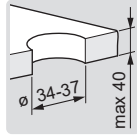
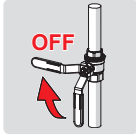
145 kPa (0.1 l/s)

1839FGG

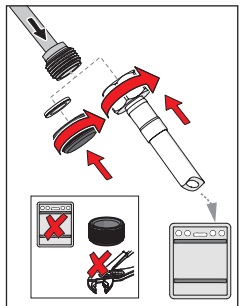
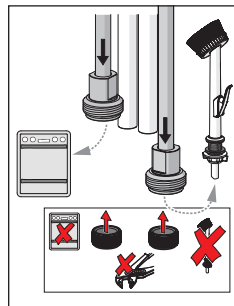
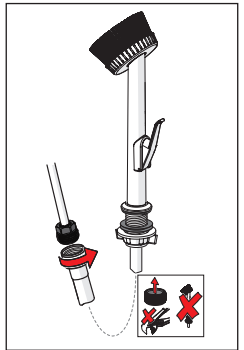
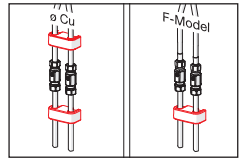
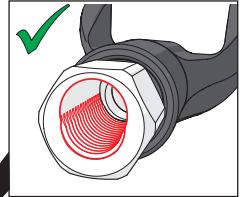
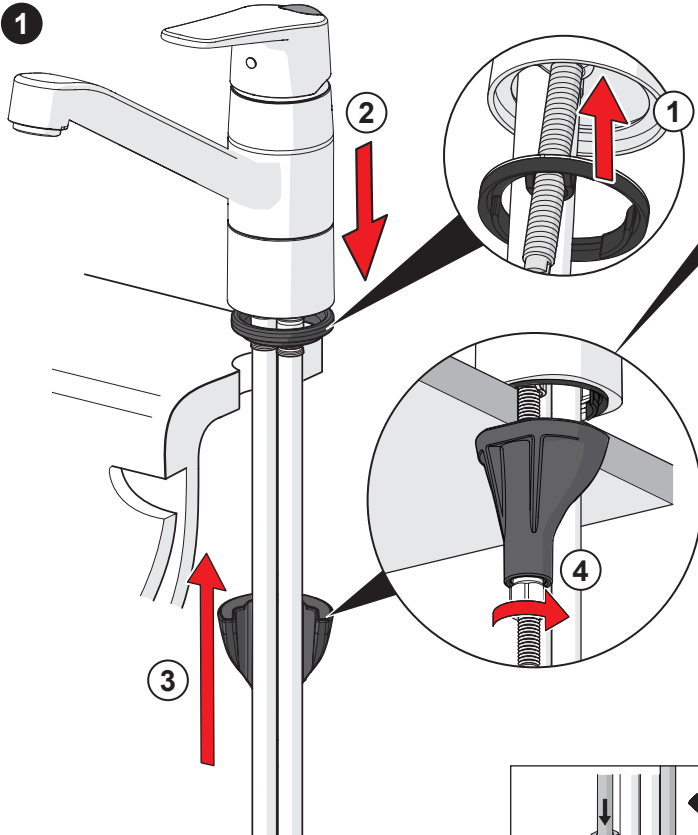
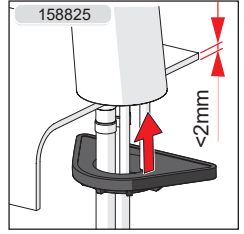
max. +80°C

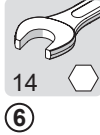
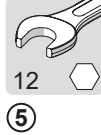
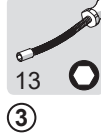
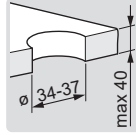
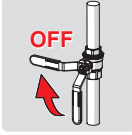
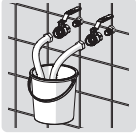


mpi.oras.com/1839FG



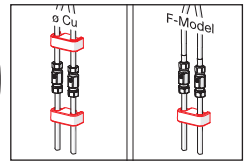
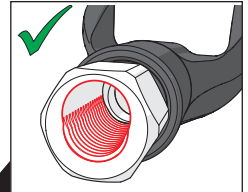
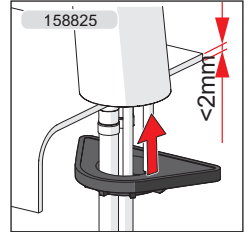
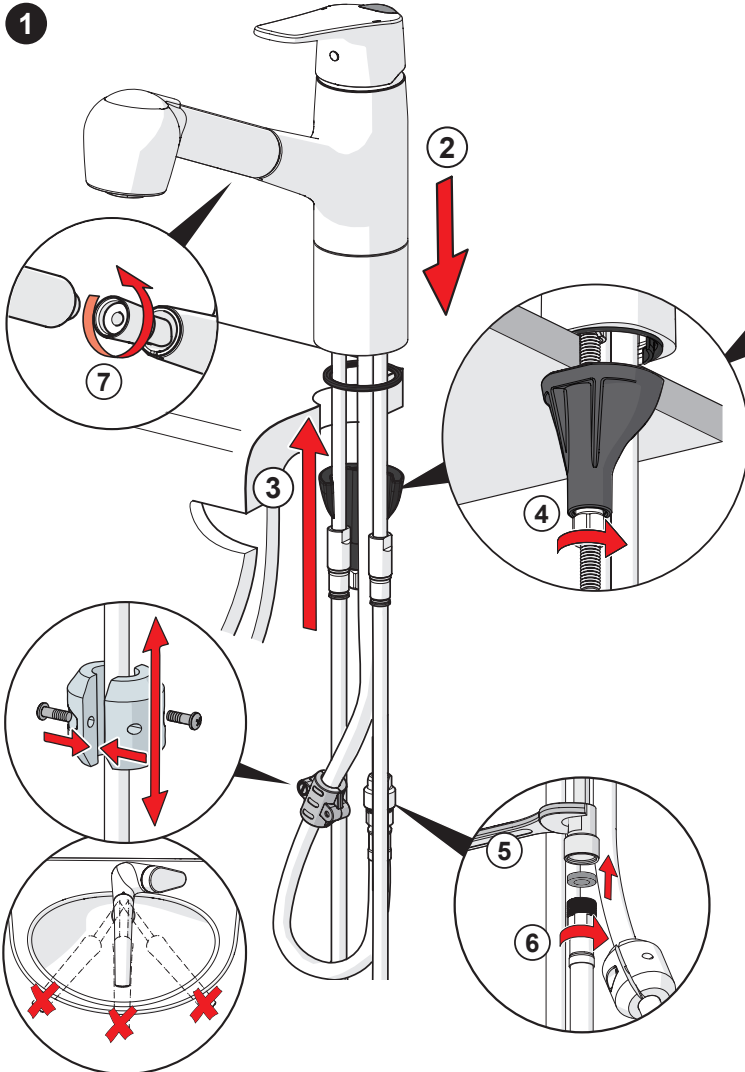
max.
1600 kPa





max.
1600 kPa

1



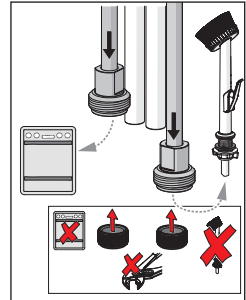
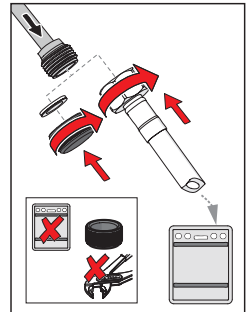
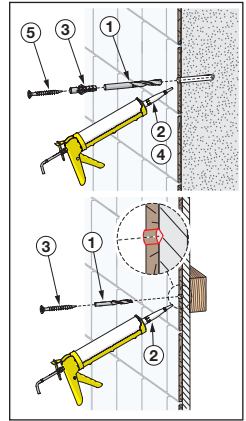
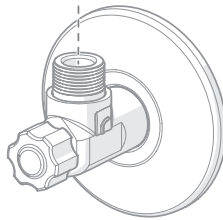
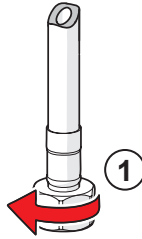
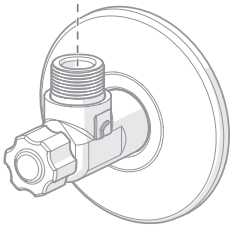
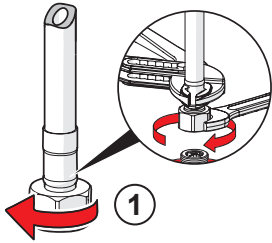


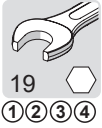
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①

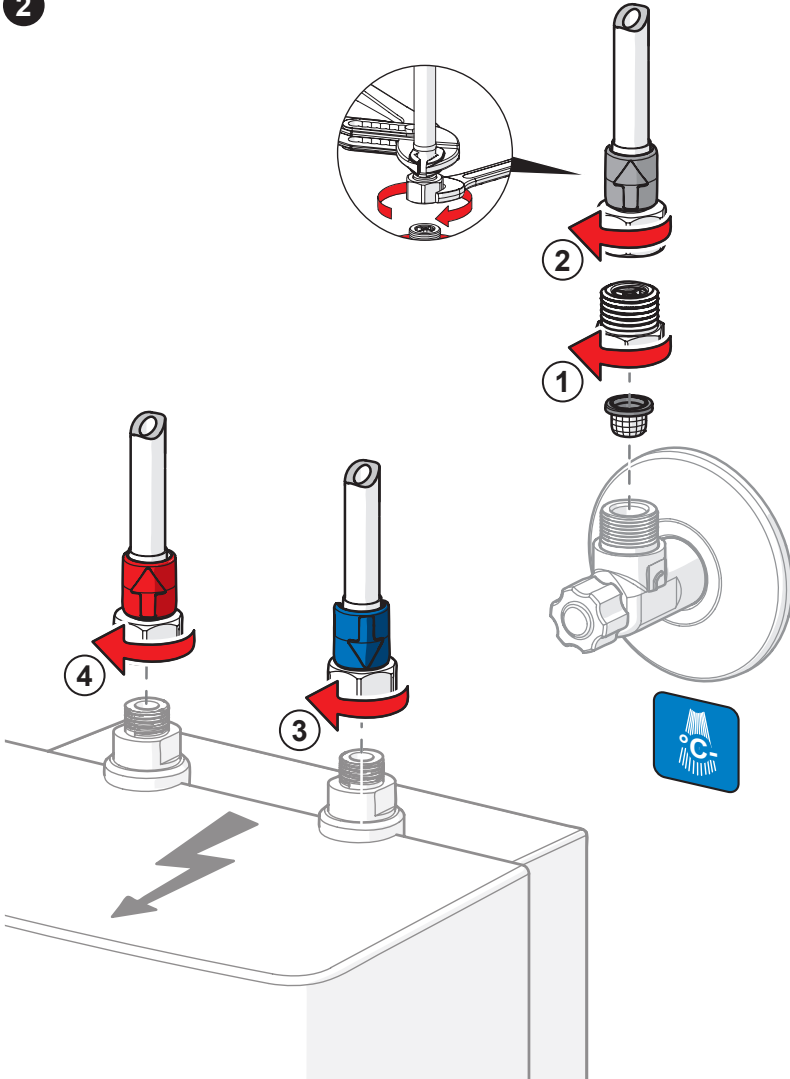
max.
1600 kPa

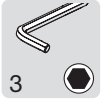




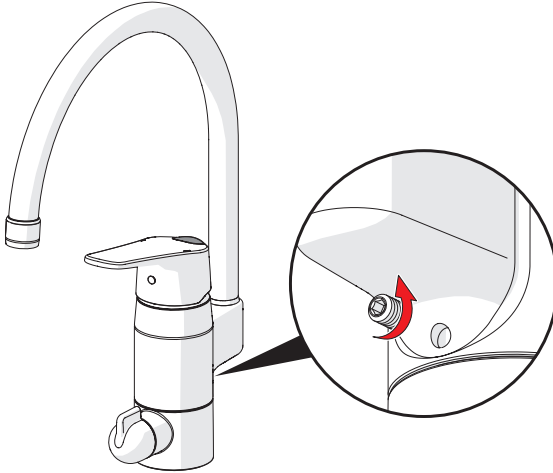
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①②③④

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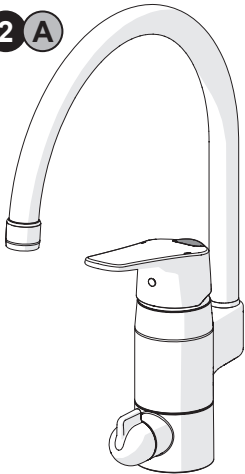




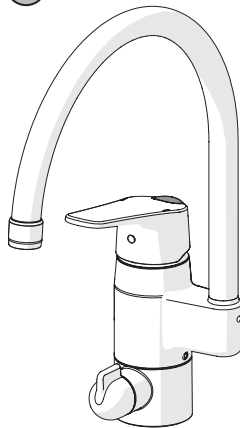
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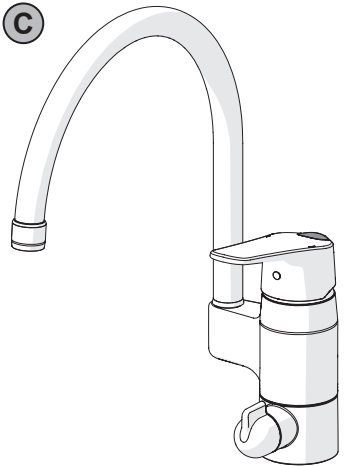
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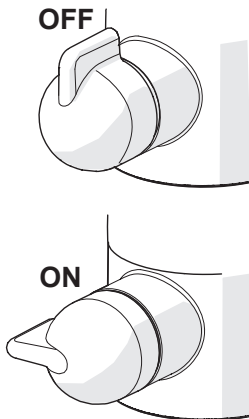
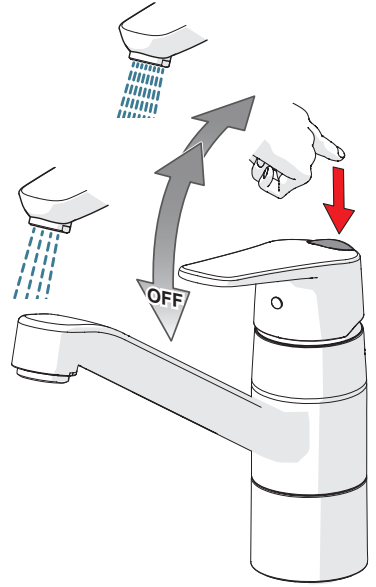
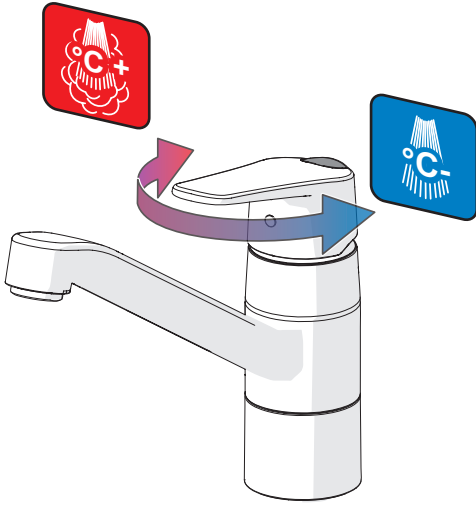


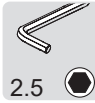
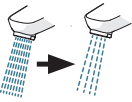
B



C

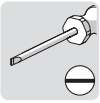






2.5

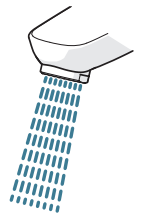
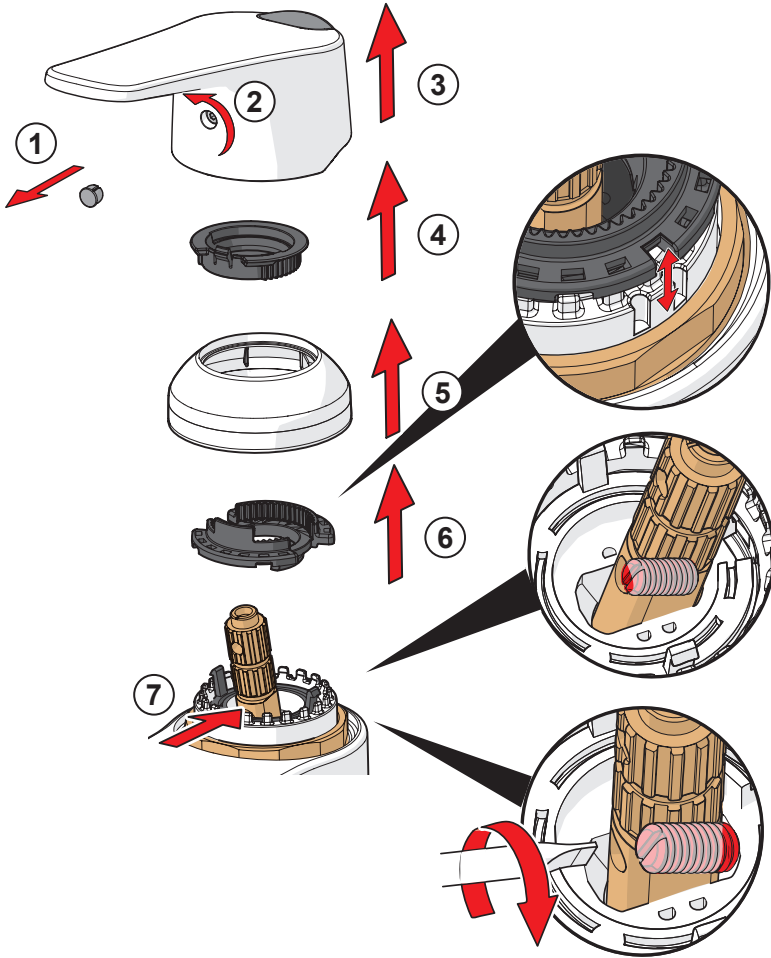
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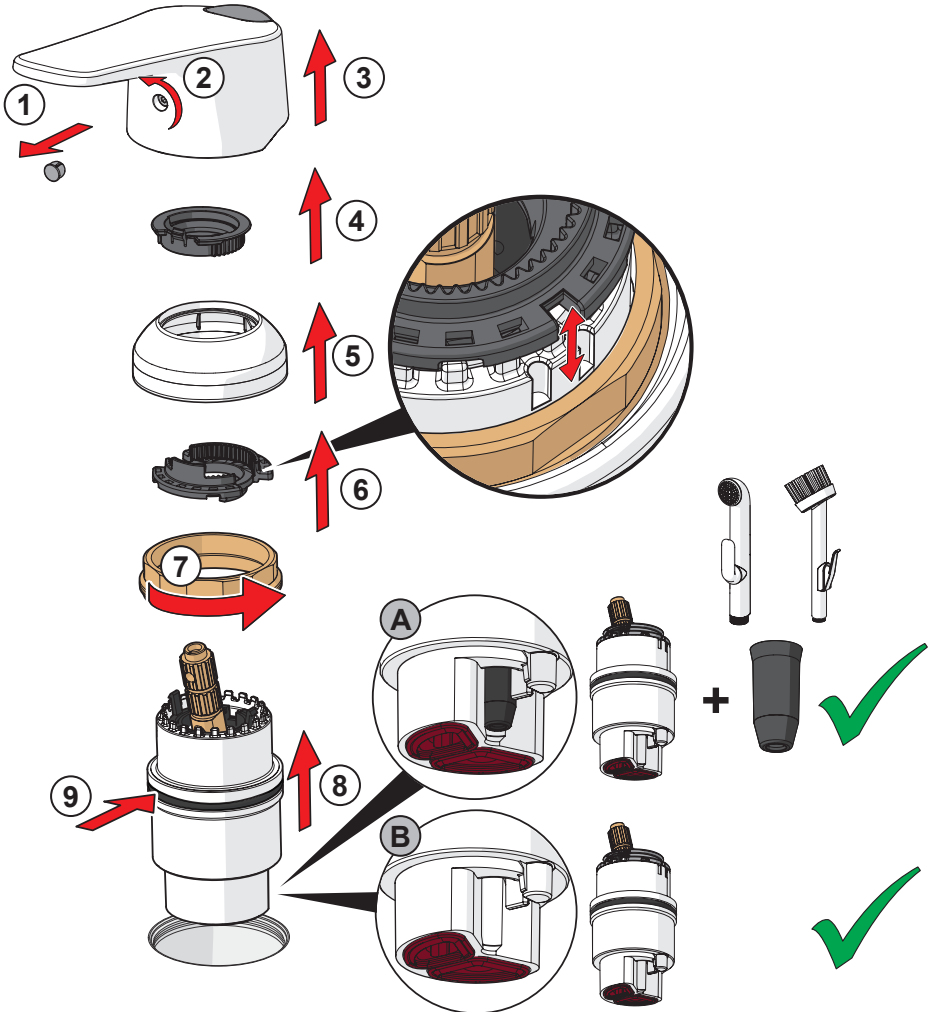
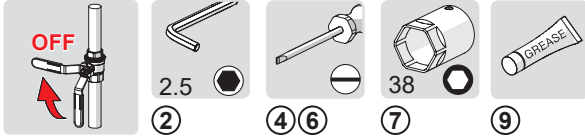
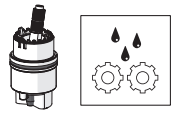


③

⑤

⑥







A1



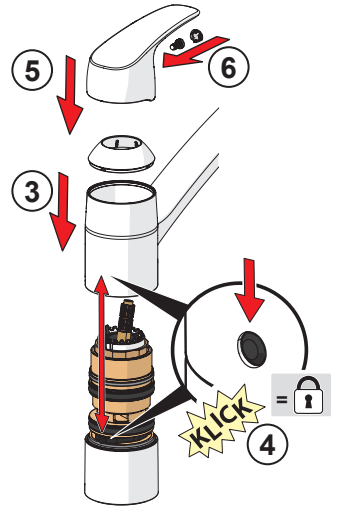
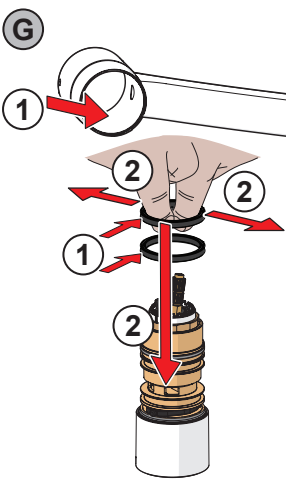
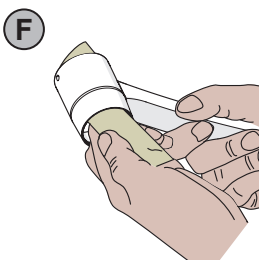
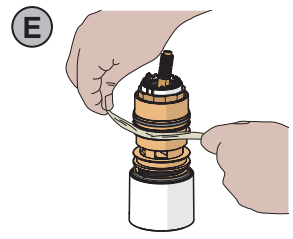
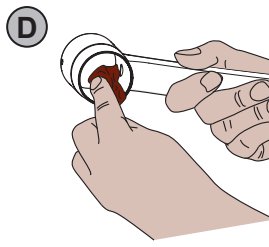
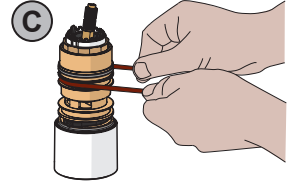
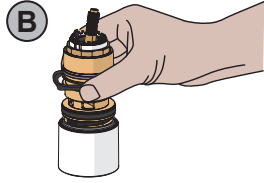
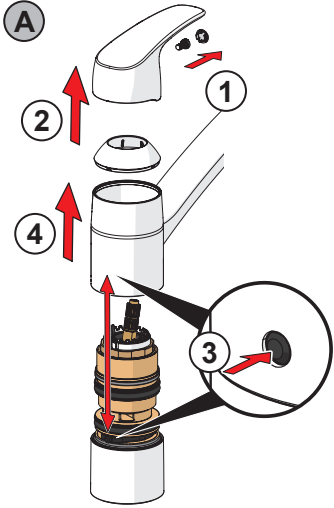
G1

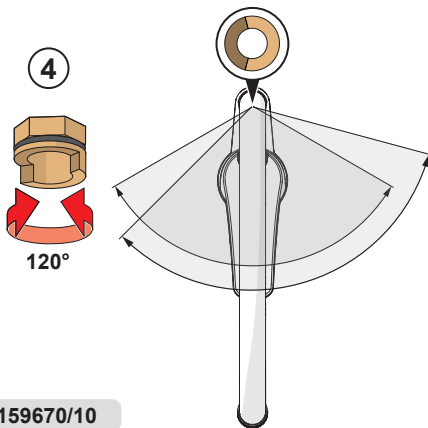
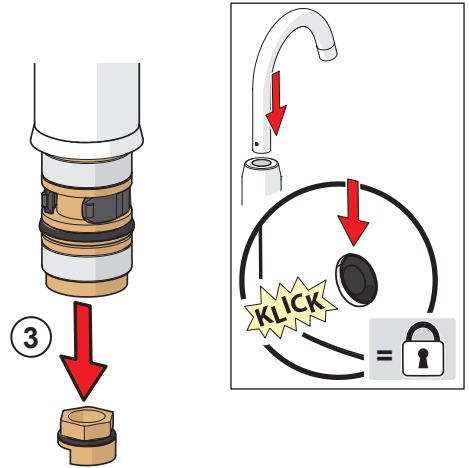
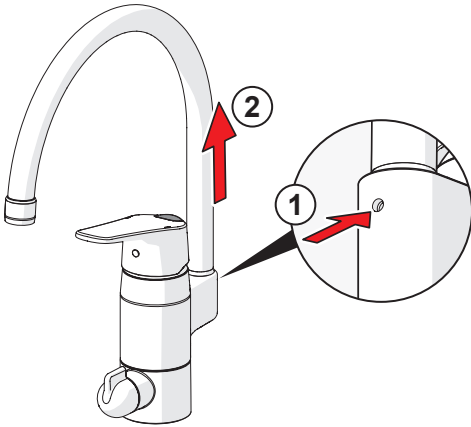
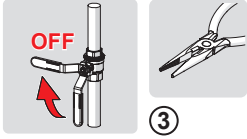


G2

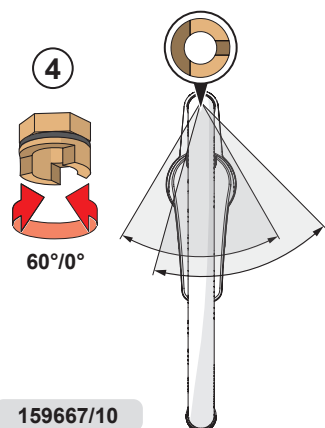


G6

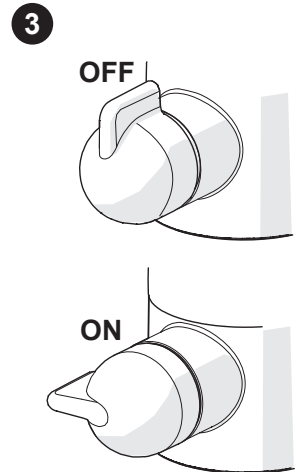
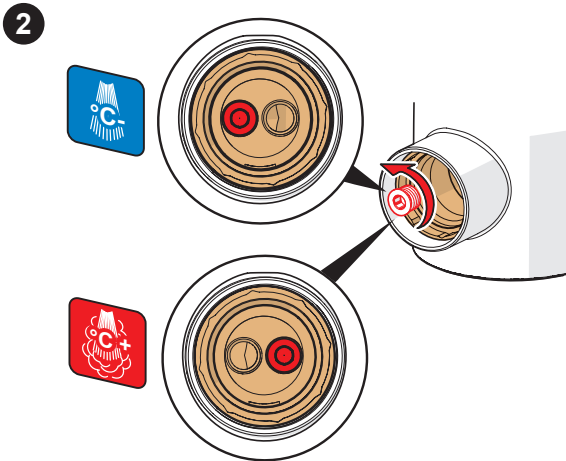
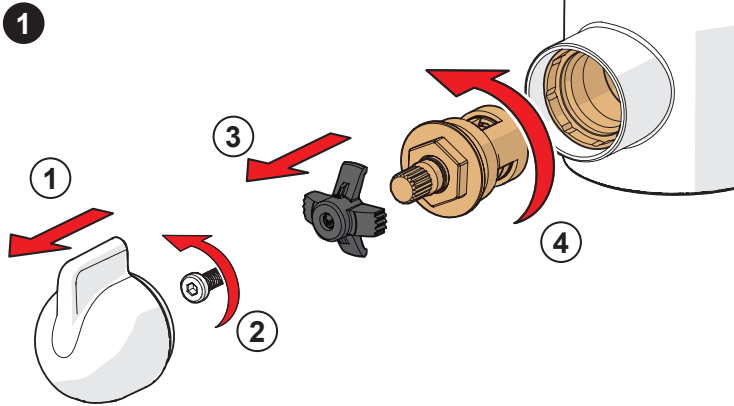
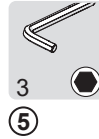
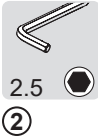
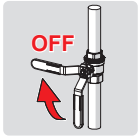
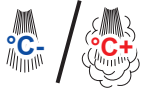


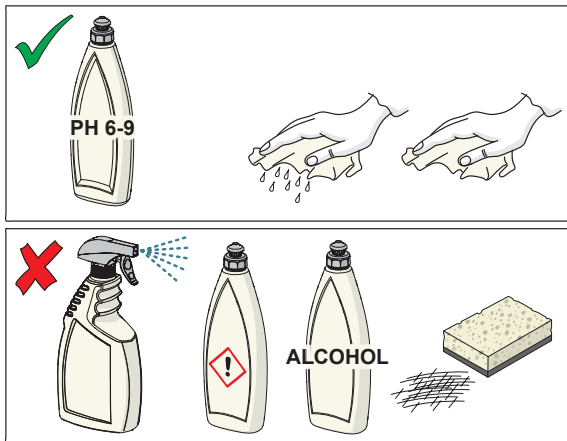
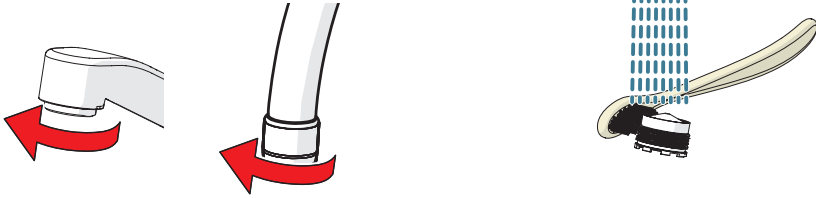
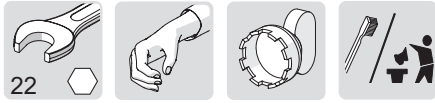


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