

HANSAMICRA

INSTALLATION AND MAINTENANCE GUIDE





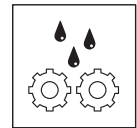
4-5



6-10



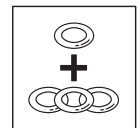
11-12



13-17



18

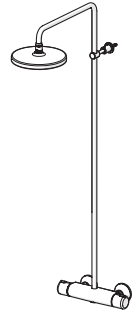
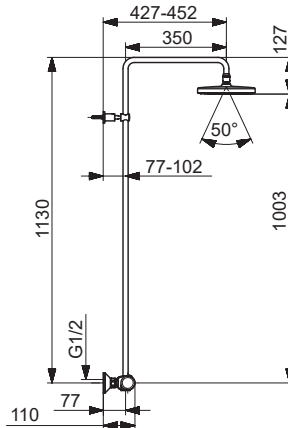
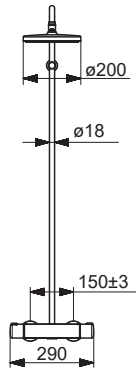


19-20



4435 0100

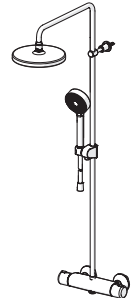
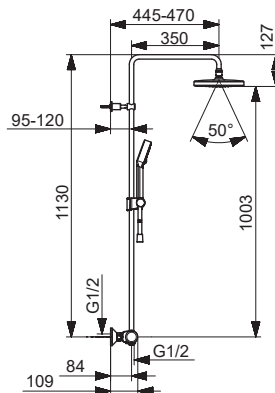
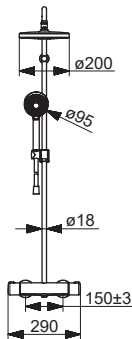
I (ISO 3822)
 EN 1111
 100 - 1000 kPa
 0.27 l/s (300 kPa)
 170 kPa (0.2 l/s)
 max. +65°C



static.hansa.com/44350100

4435 0130

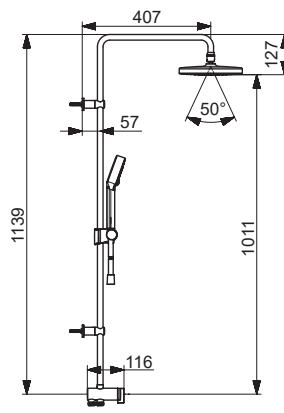
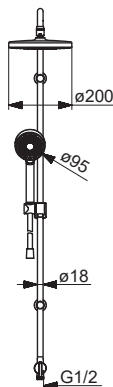
I (ISO 3822)
 EN 1111
 50 - 1000 kPa
 0.25 / 0.26 l/s (300 kPa)
 180 kPa (0.2 l/s)
 max. +65°C



static.hansa.com/44350130

4438 0200

I (ISO 3822)
 EN 1111
 50 - 1000 kPa
 0.25 l/s (300 kPa)
 max. +65°C

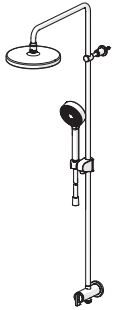
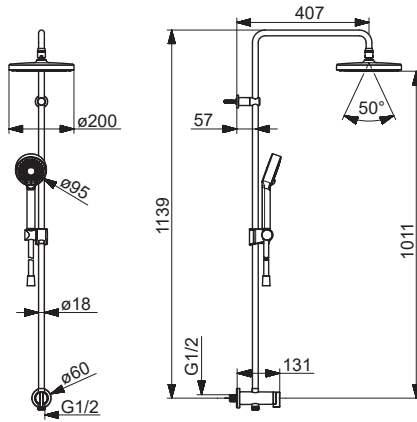


static.hansa.com/44380200

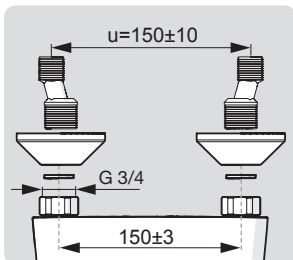
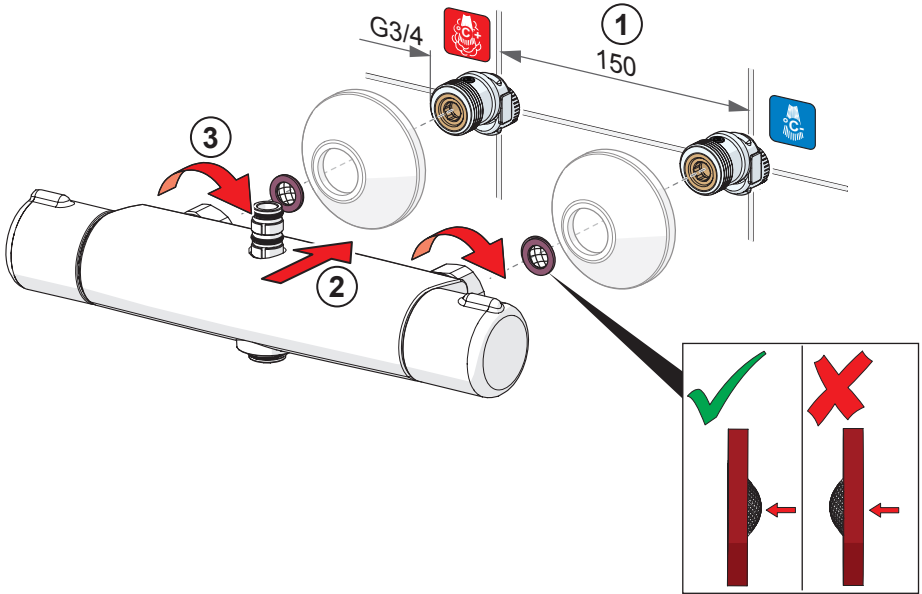
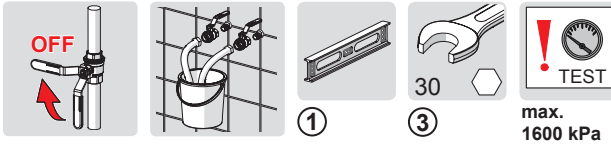


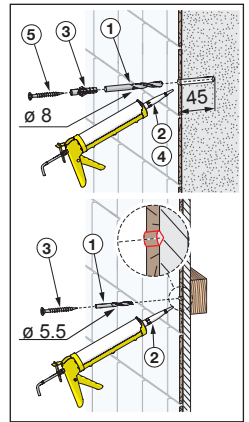
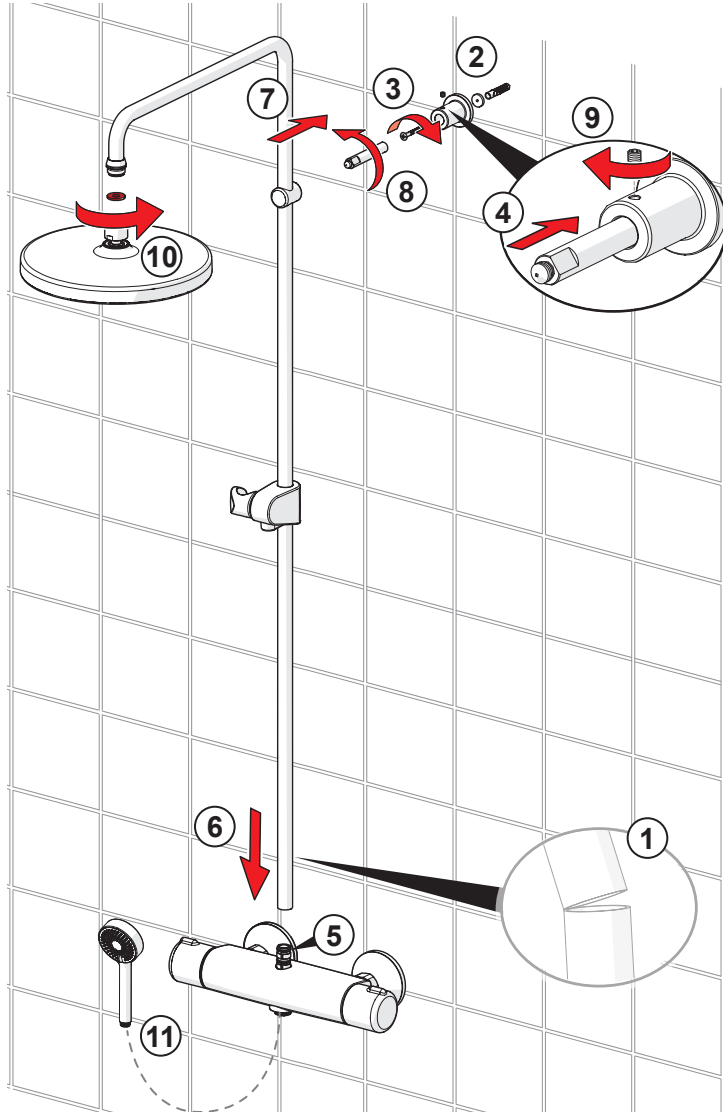
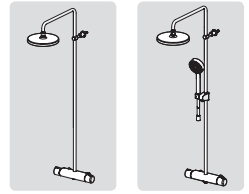
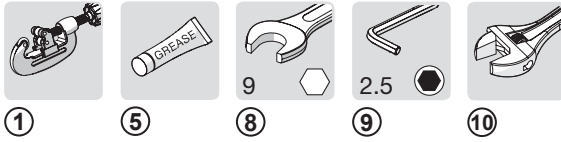
4439 0200

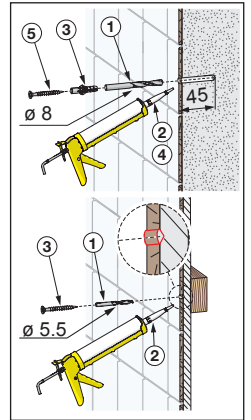
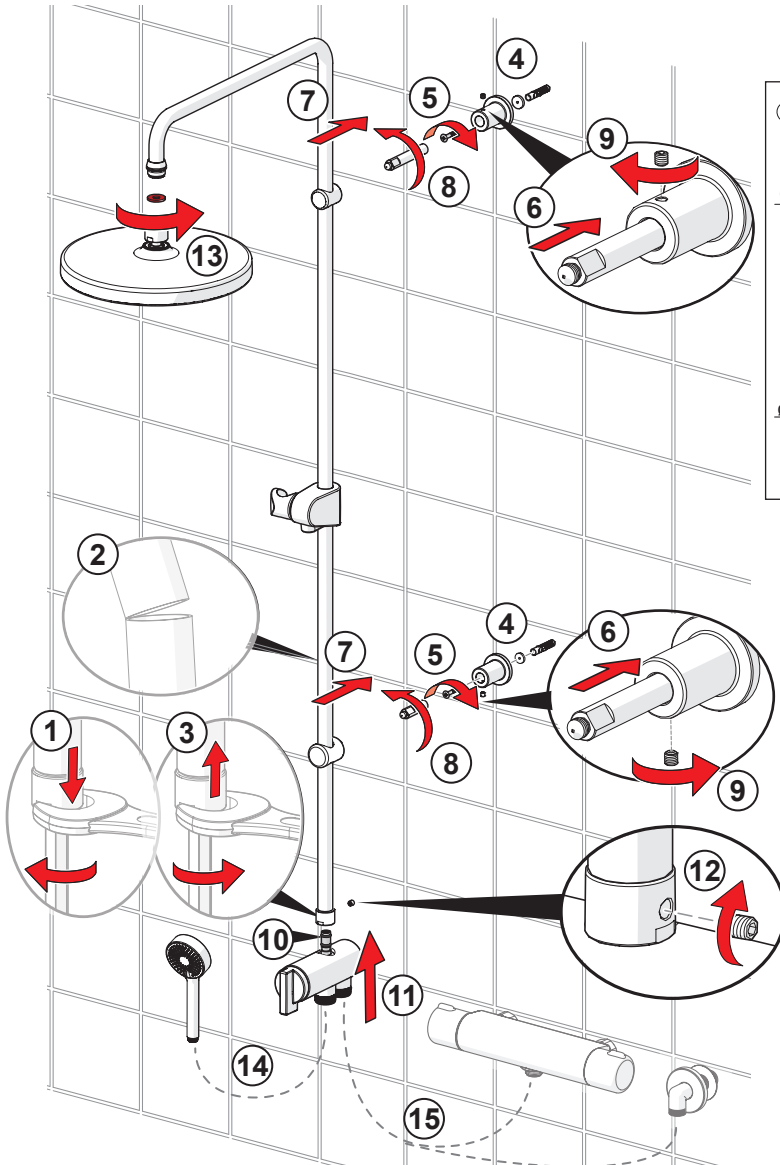
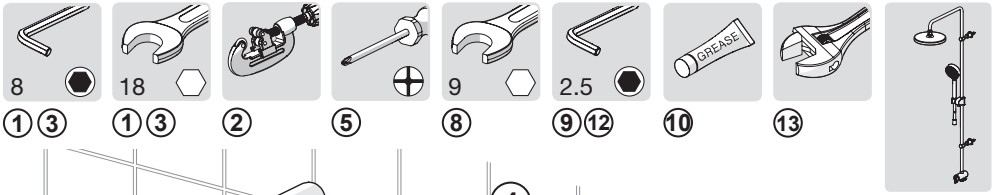
50 - 1000 kPa
max. +65°C

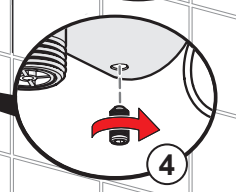
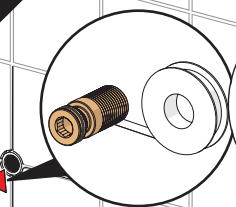
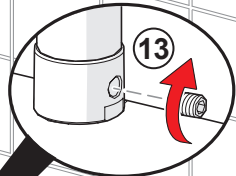
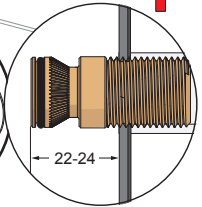
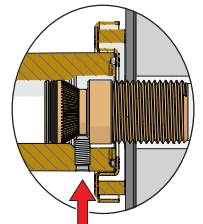
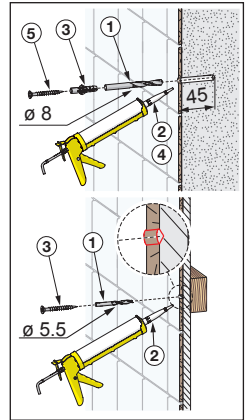
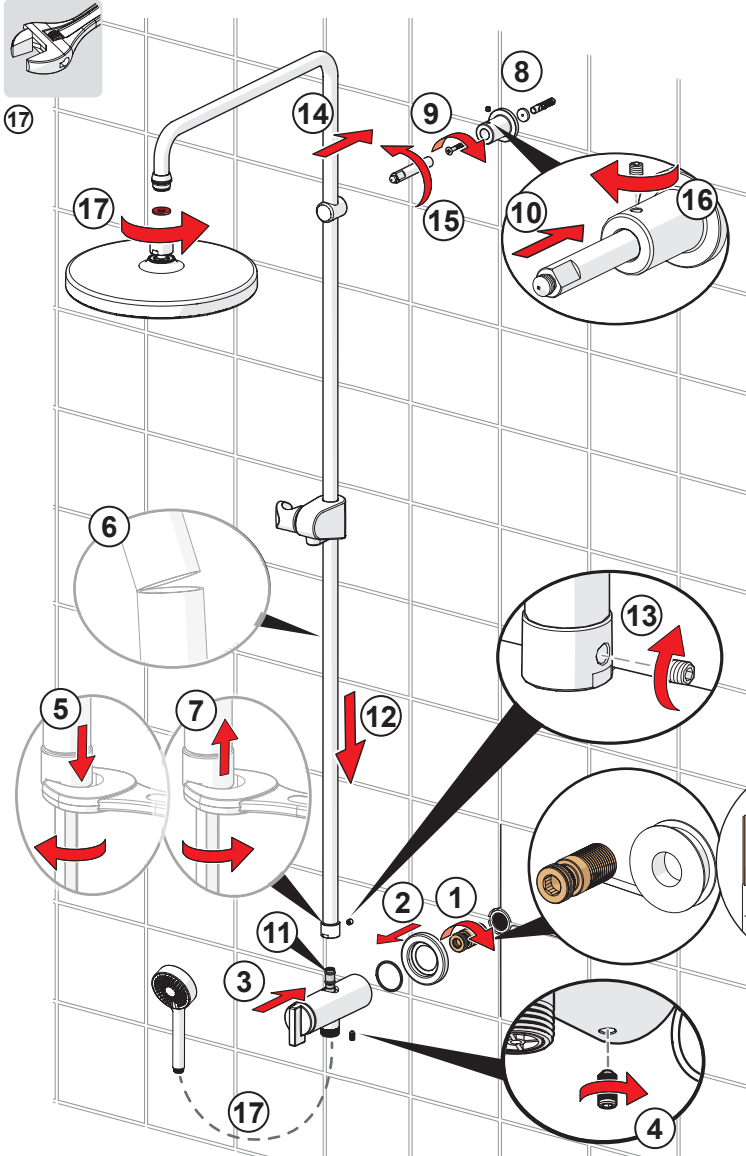
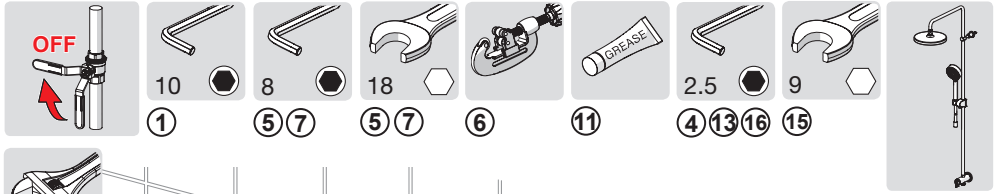


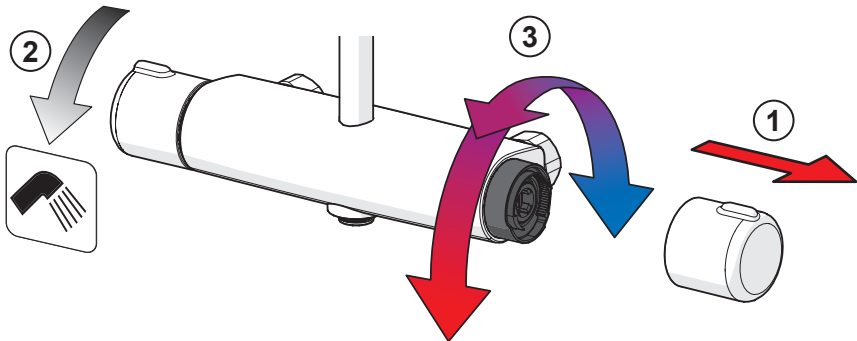
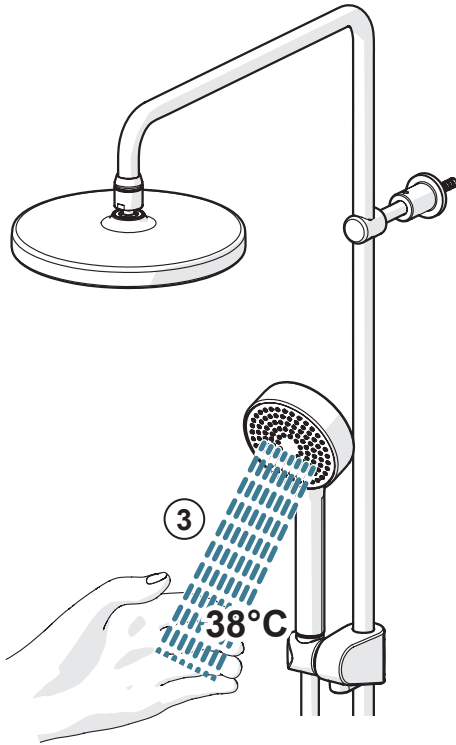
static.hansa.com/44390200

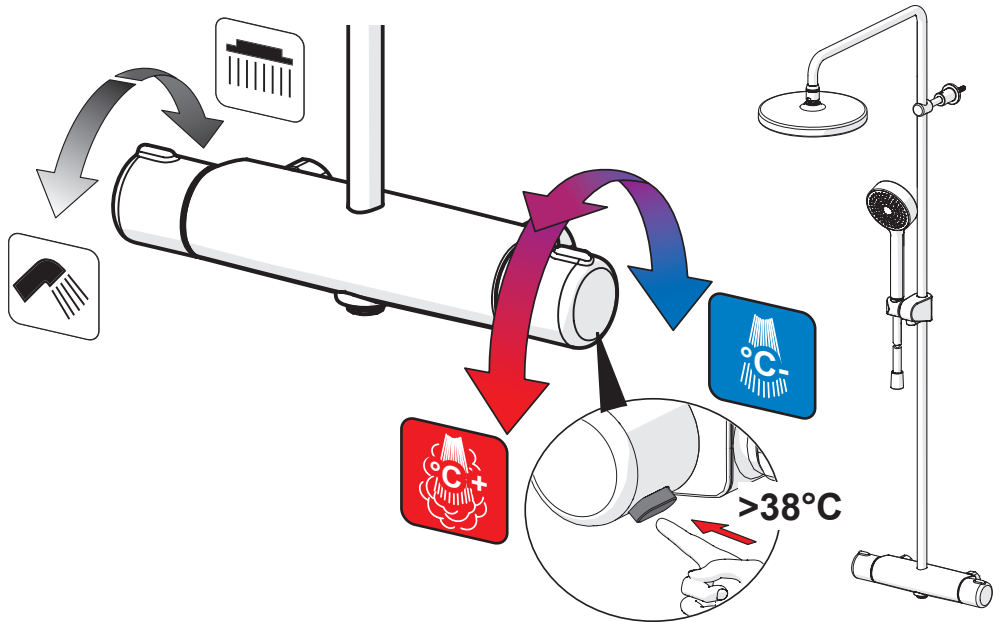
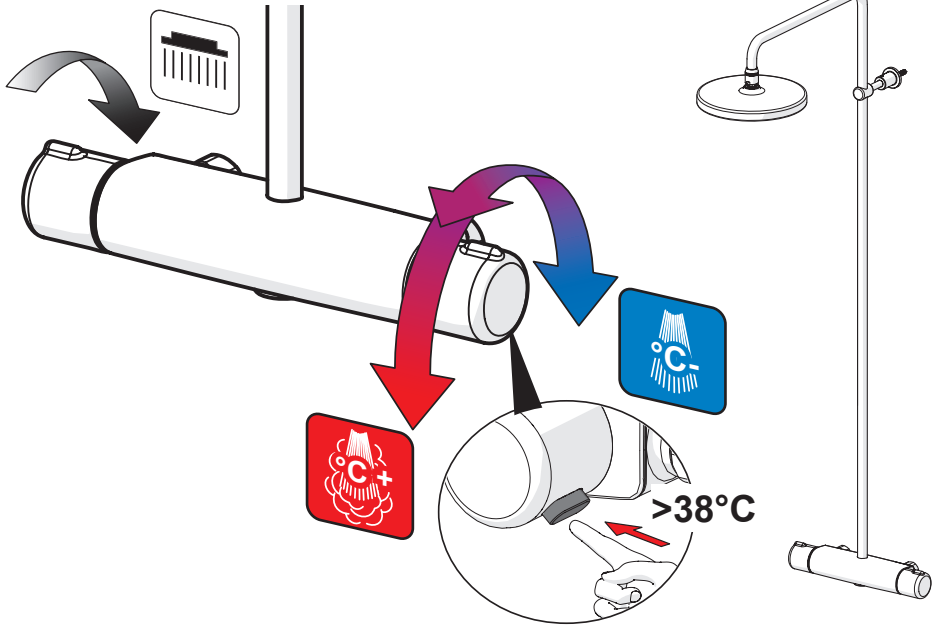


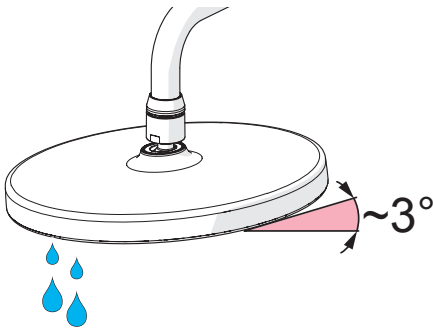
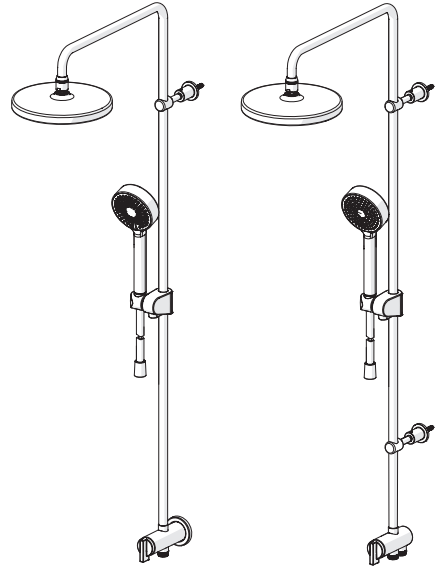
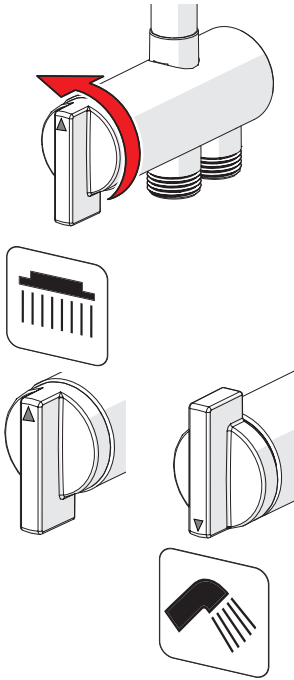




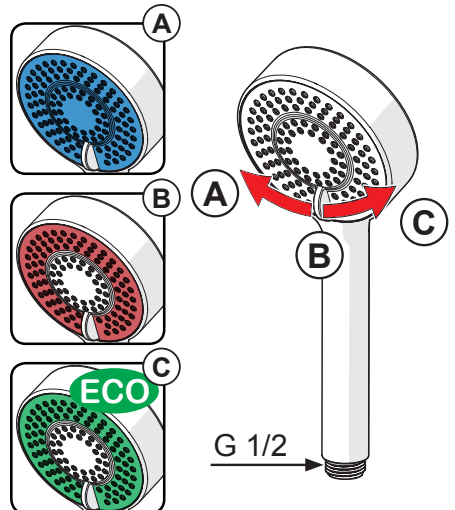


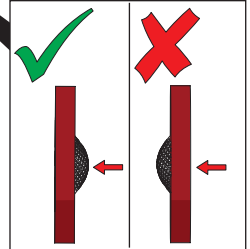
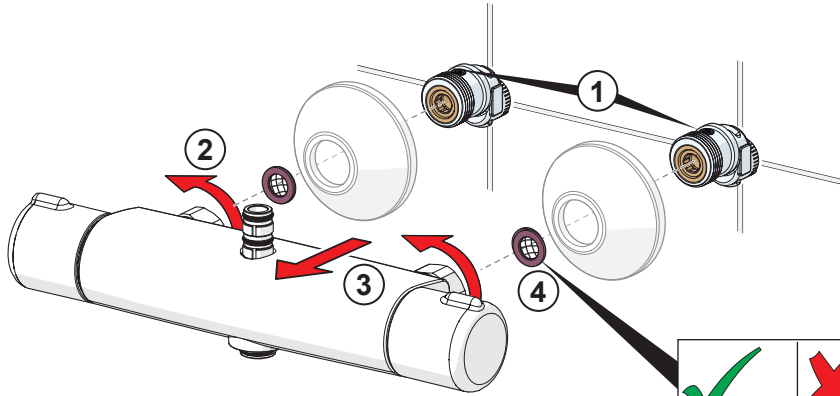
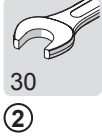
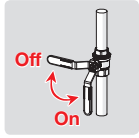
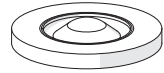


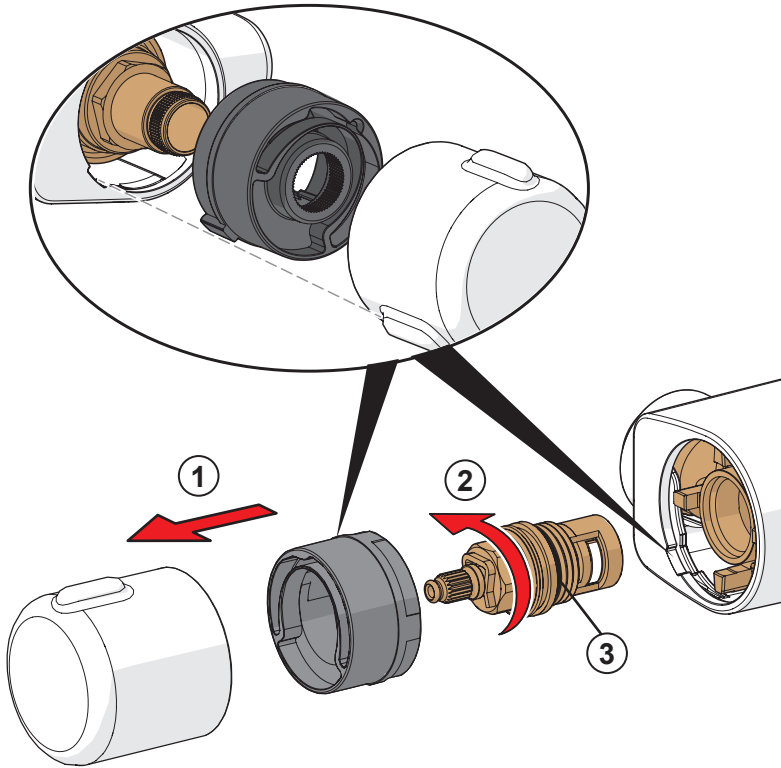
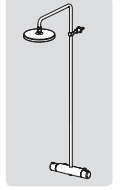
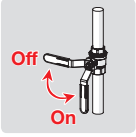


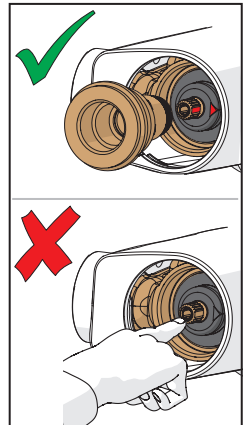
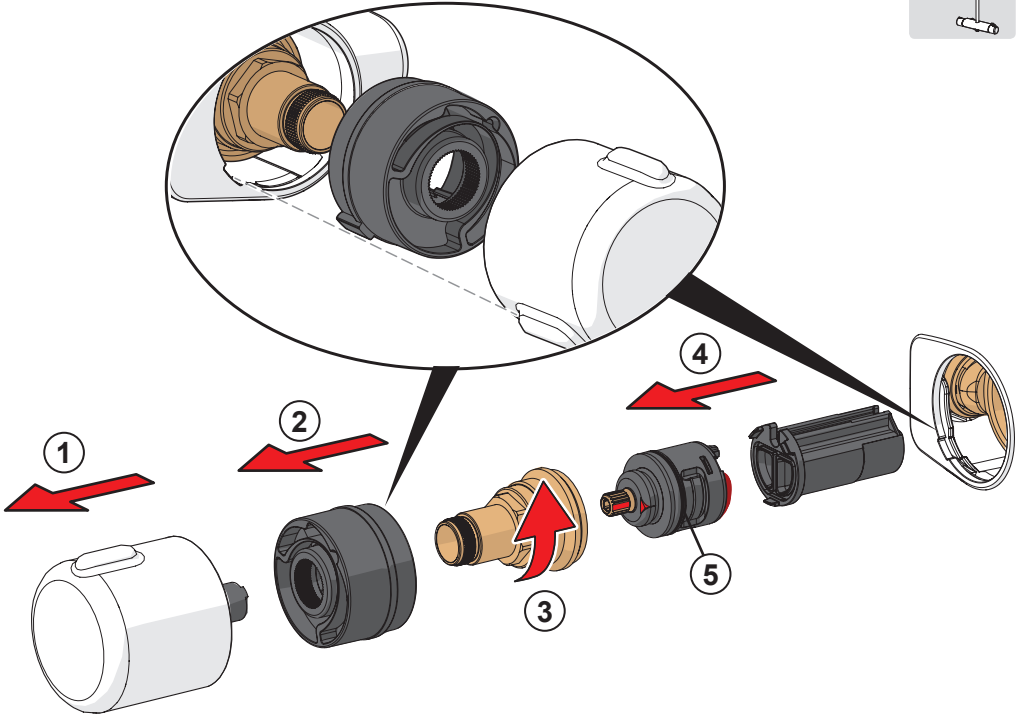
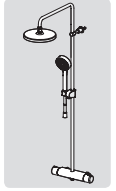
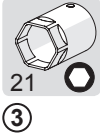
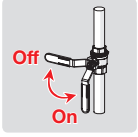
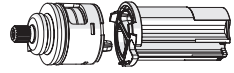


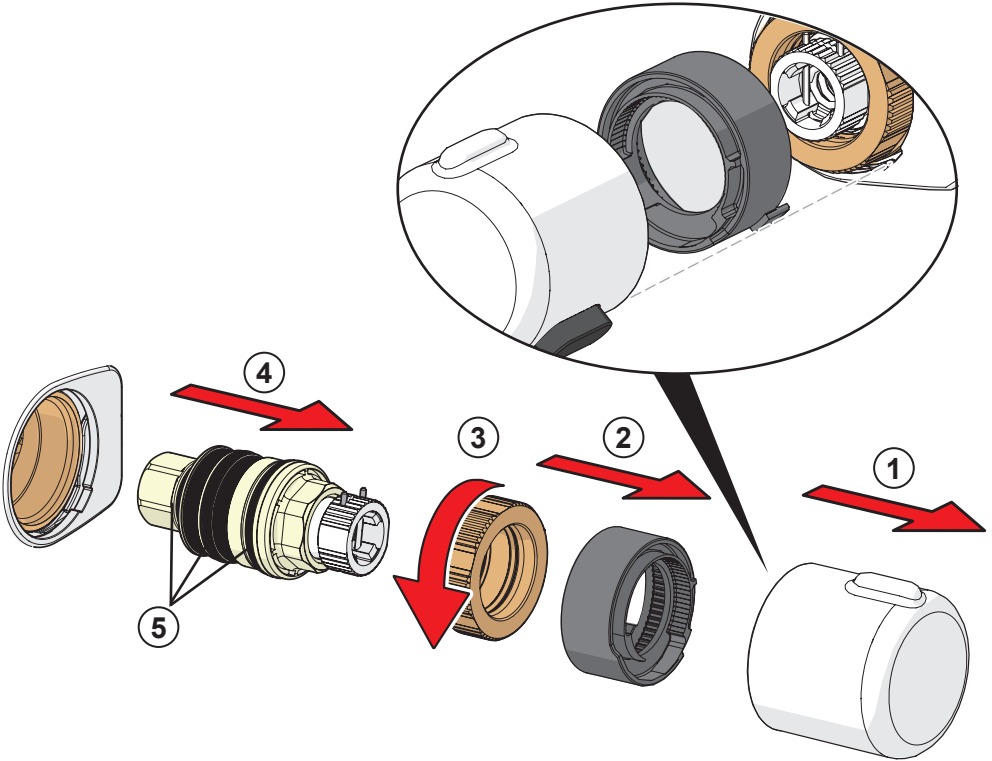
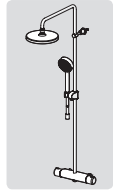
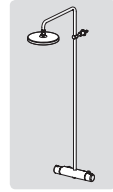
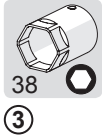
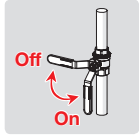
Max 65°C

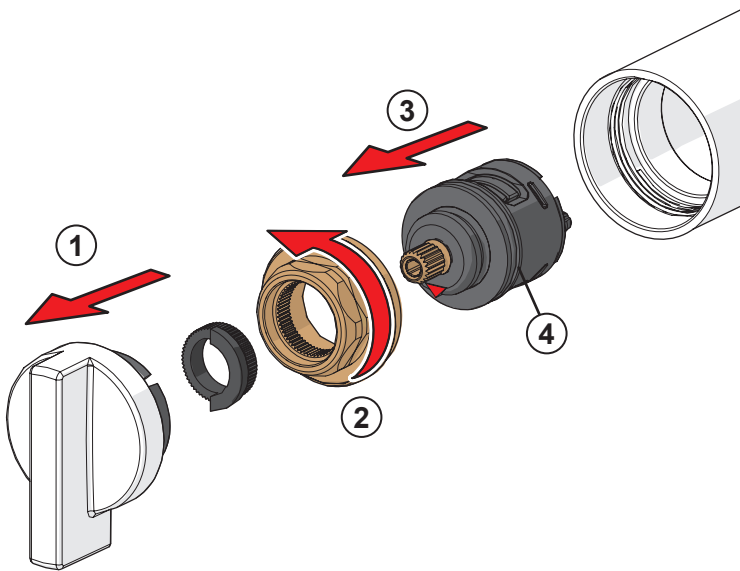
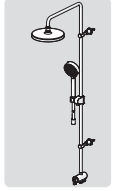
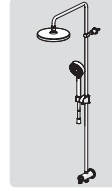
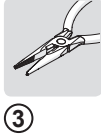
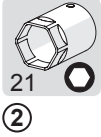
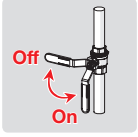
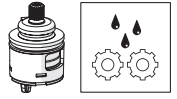


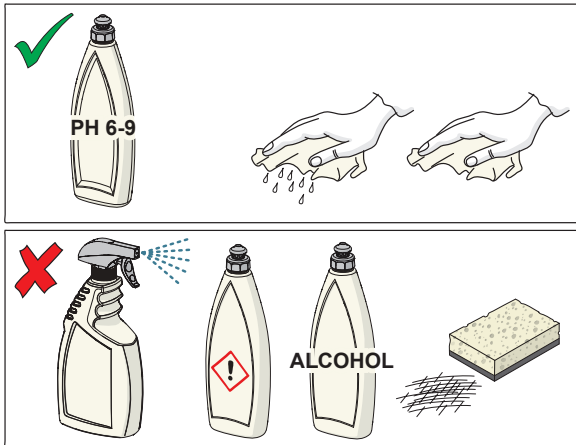
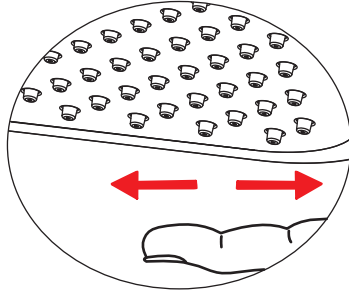










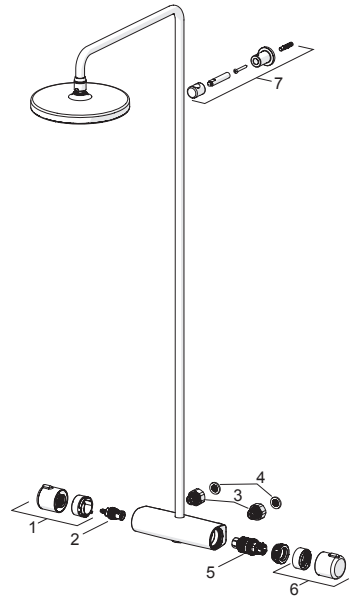


CLEANING.HANSA.COM



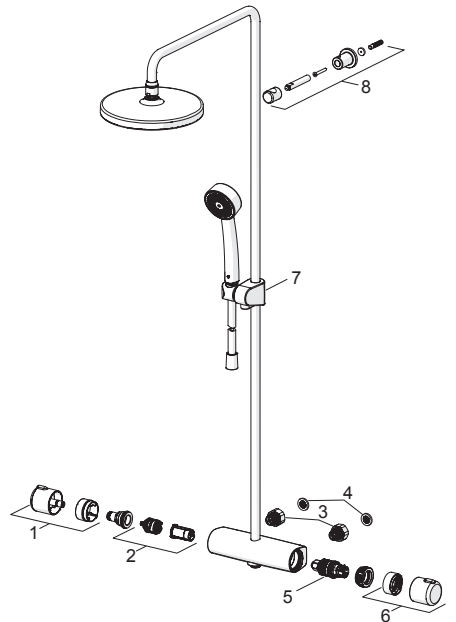
4435 0100

- 1** 59 914 395
- 2** 59 914 207
- 3** 59 914 472
- 4** 59 911 076
- 5** 59 914 114
- 6** 59 914 396
- 7** 59 914 773
- N.I.** 59 914 774



4435 0130

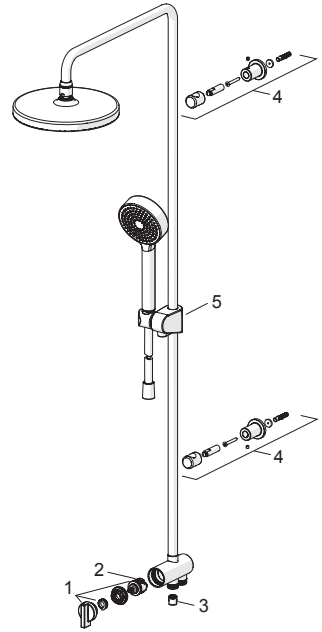
- 1** 59 914 397
- 2** 59 914 775
- 3** 59 914 472
- 4** 59 911 076
- 5** 59 914 114
- 6** 59 914 396
- 7** 59 914 392
- 8** 59 914 773
- N.I.** 59 914 774





4438 0200 , 4439 0200

- 1** 59 914 119
- 2** 59 914 183
- 3** 59 914 250
- 4** 59 914 773
- 5** 59 914 392
- N.I.** 59 914 774



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 head office of the Group is located in Rauma, Finland, and the Group has three manufacturing sites: Kralovice (Czech Republic), Olesno (Poland) and Rauma (Finland). Oras Group employs approximately 1400 people in twenty countries. Oras Group is owned by Oras Invest, a family company and an industrial owner.

HANSA Armaturen GmbH
P. O. BOX 81 02 40
D-70519 Stuttgart

Sigmaringer Strasse 107
D-70567 Stuttgart
Tel.: +49 711 16 14 0
Fax: +49 711 16 14 368
info@hansa.de

www.hansa.com



a member of  orasgroup