

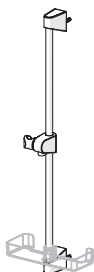
HANSA

INSTALLATION AND MAINTENANCE GUIDE



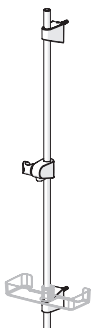
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4478 0211, 4478 0213

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**4478 0113, 4478 0133, 4478 0233, 4471 0300,
4470 0300, 4477 0111, 4477 0131, 4477 0113,
4479 0111, 4479 0131, 4479 0113**

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4445 0100, 4460 0113, 4460 0133

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**4461 1300, 4461 0300, 4463 0300, 4461 0500,
4463 0500, 4462 0500**

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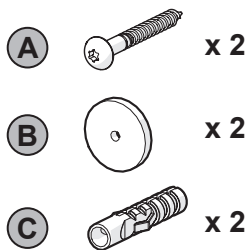
Installation

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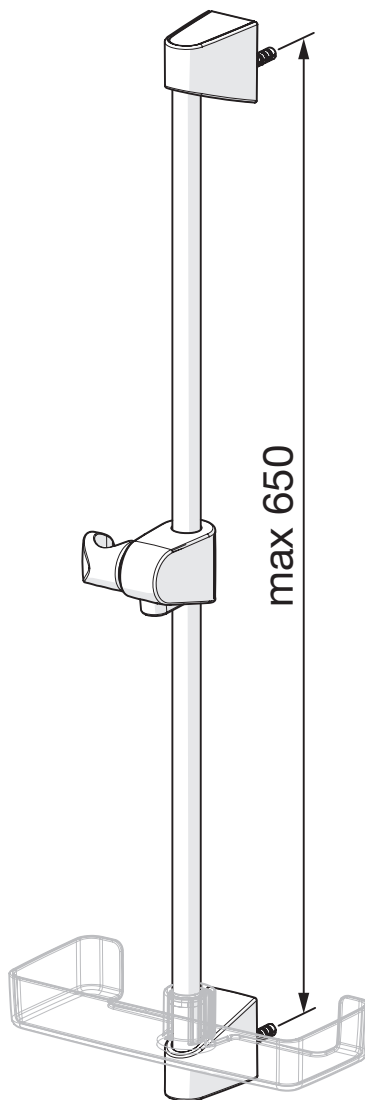
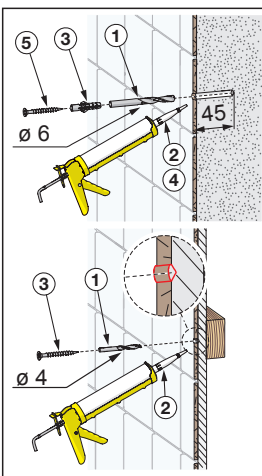
FI Asennus
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Max 65°C



Installation

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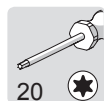
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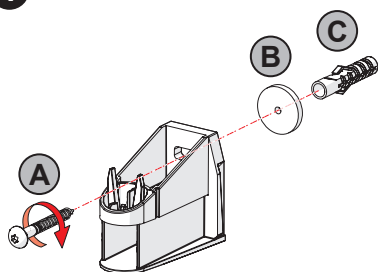
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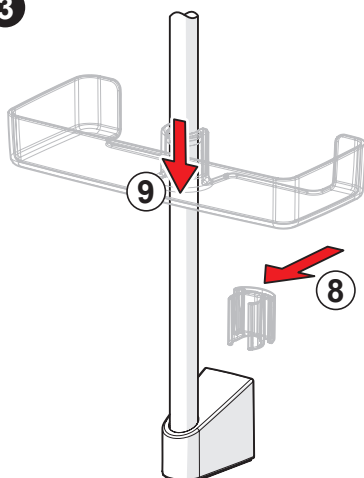


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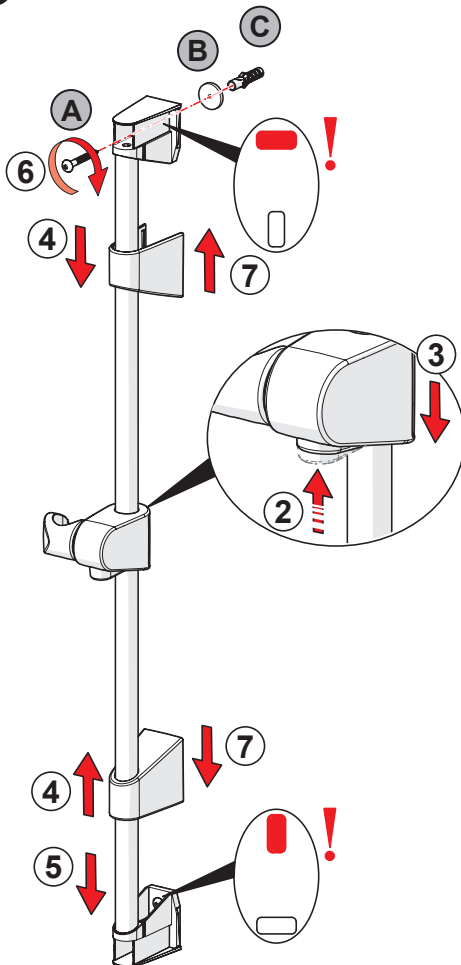
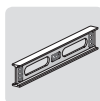


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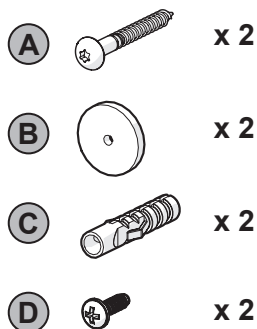
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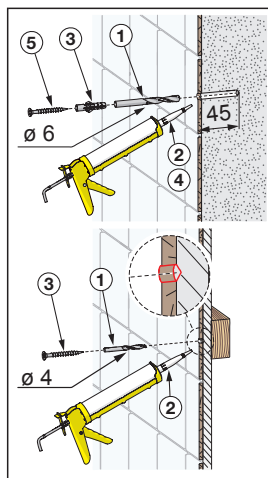
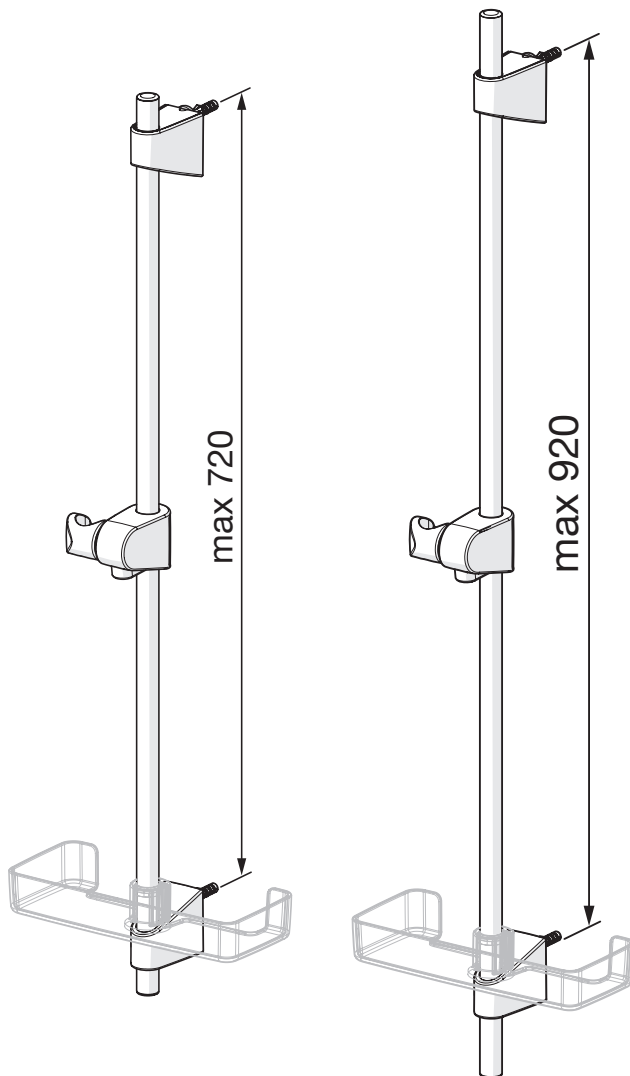
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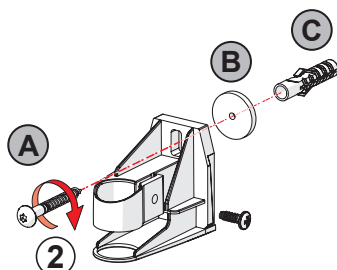
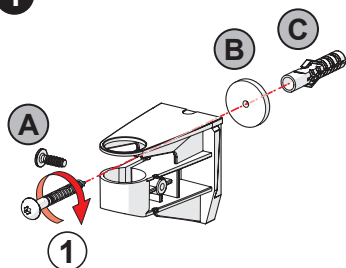
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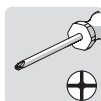
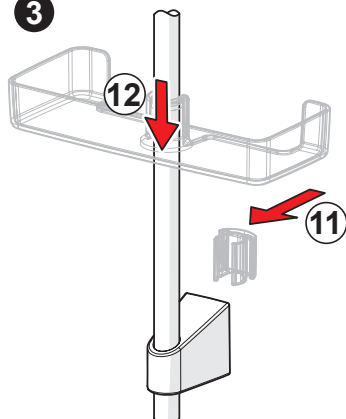


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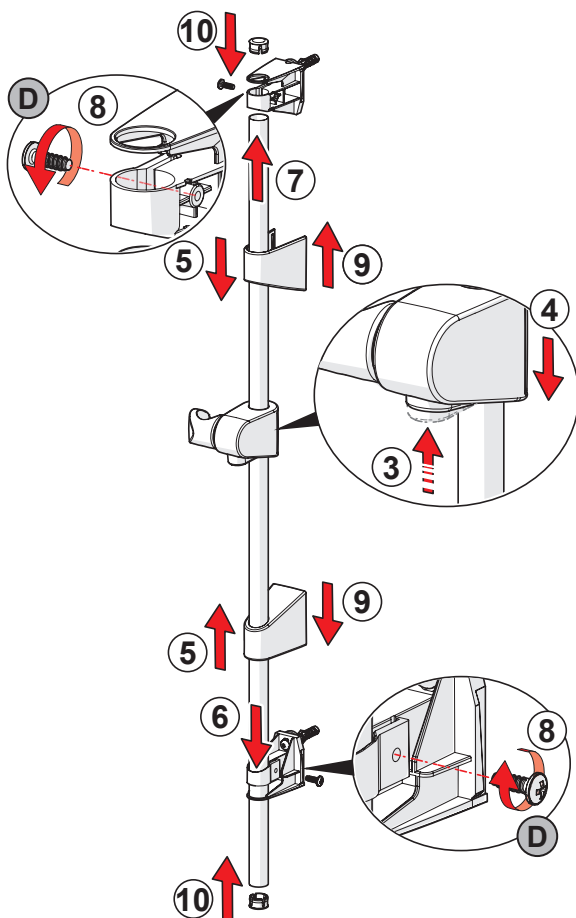


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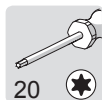
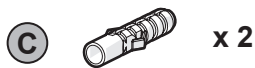
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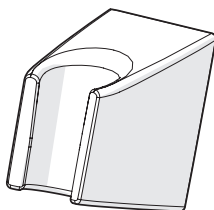
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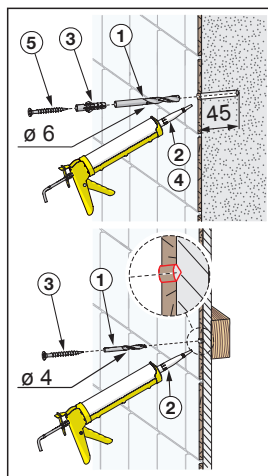
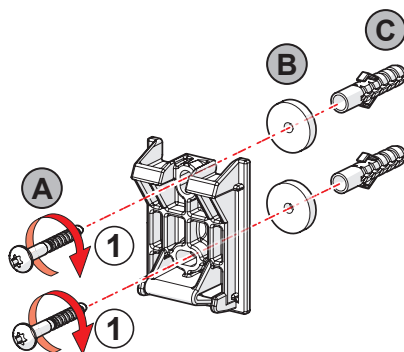
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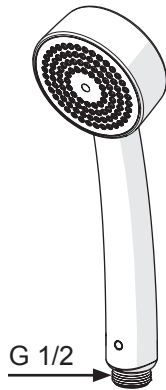
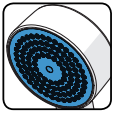
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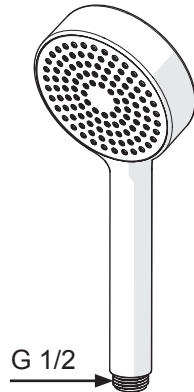
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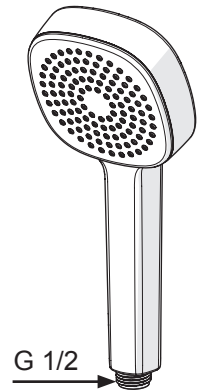
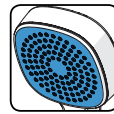
Max 65°C



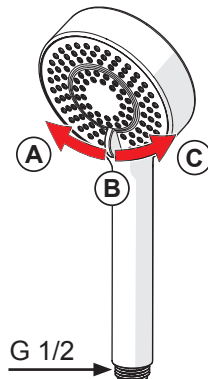
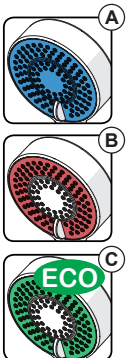
Max 65°C



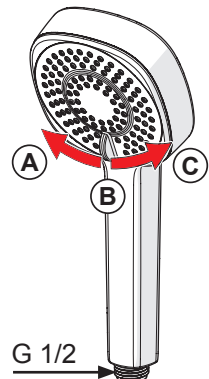
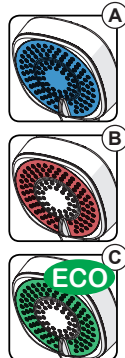
Max 65°C



Max 65°C



Max 65°C



Spare parts

CZ Náhradní díly

DE Ersatzteile

DK Reservedele

ES Piezas de recambio

FI Varaosat

FR Pièces détachées

HU Alkatrészek

IT Pezzi di ricambio

NL Reserve-onderdelen

NO Reservedeler

PL Części zamienne

PT Peças de reposição

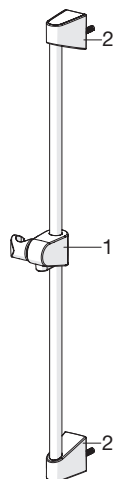
RU Запасные части

SE Reservdelar

SK Náhradné diely

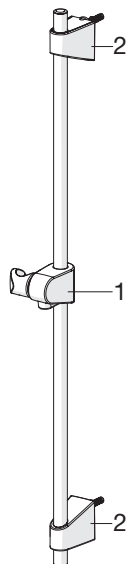
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Cleaning

CZ Čištění

DE Reinigung

DK Rengøring

EE Puhastamine

ES Limpieza

FI Puhdistus

FR Nettoyage

IT Pulizia

LT Išvalymas

LV Tīrīšana

NL Reinigen

NO Rengjøring

PL Czyszczenie

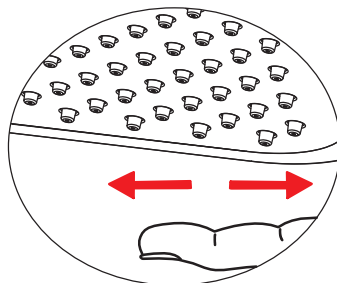
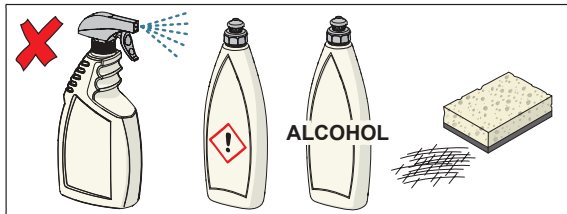
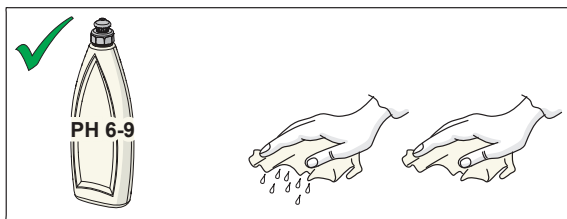
RO Curățire

RU Очистка

SE Rengöring

SK Čistenie

UA Чищення



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The head office of the Group is located in Rauma, Finland, and the Group has four manufacturing sites: Burglengenfeld (Germany), 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.

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