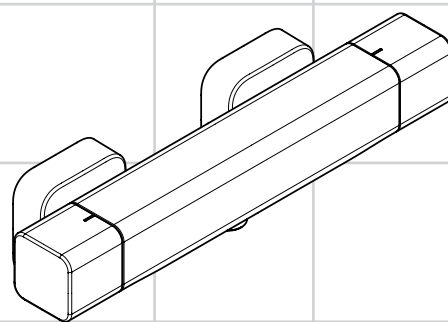
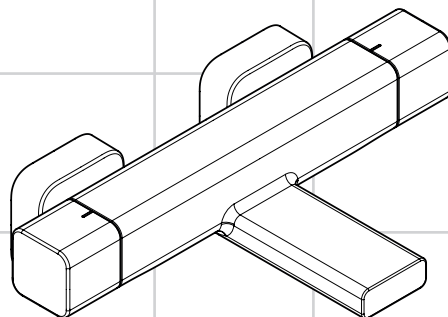


DE	Gebrauchsanleitung / Montageanleitung	2
FR	Mode d'emploi / Instructions de montage	3
EN	Instructions for use / assembly instructions	4
IT	Istruzioni per l'uso / Istruzioni per Installazione	5
ES	Modo de empleo / Instrucciones de montaje	6
NL	Gebruiksaanwijzing / Handleiding	7
DK	Brugsanvisning / Monteringsvejledning	8
PT	Instruções para uso / Manual de Instalação	9
PL	Instrukcja obsługi / Instrukcja montażu	10
CS	Návod k použití / Montážní návod	11
SK	Návod na použitie / Montážny návod	12
ZH	用户手册 / 组装说明	13
RU	Руководство пользователя / Инструкция по монтажу	14
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SV	Bruksanvisning / Monteringsanvisning	16
LT	Vartotojo instrukcija / Montavimo instrukcijos	17
HR	Upute za uporabu / Uputstva za instalaciju	18
TR	Kullanım kılavuzu / Montaj kılavuzu	19
RO	Manual de utilizare / Instrucțiuni de montare	20
EL	Οδηγίες χρήσης / Οδηγία συναρμολόγησης	21
SL	Navodilo za uporabo / Navodila za montažo	22
ET	Kasutusjuhend / Paigaldusjuhend	23
LV	Lietošanas pamācība / Montāžas instrukcija	24
SR	Uputstvo za upotrebu / Uputstvo za montažu	25
NO	Bruksanvisning / Montasjeveiledning	26
BG	Инструкция за употреба / Ръководство за монтаж	27
SQ	Udhëzuesi i përdorimit / Udhëzime rreth montimit	28
AR	دليل الاستخدام / تعليمات التجميع	29
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Ecostat E
1577300X



Ecostat E
1577400X

**Sikkerhetshenvisninger**

- △ Bruk hansker under montasjen for å unngå klem- og kuttskader.
- △ Produktet skal kun brukes for bade-, hygiene- og kroppshygiene.
- △ Store trykkdifferanser mellom kaldt- og varmtvannstilkoblinger skal utlignes.

Montagehenvisninger

- Før montasjen skal produktet sjekkes for transportskader. Etter monteringen aksepteres ikke noen transport- eller overflateskader.
- Ledningene og armaturen skal monteres, spyles og sjekkes iht. de gyldige normer.
- Gjeldende retningslinjer for rørleggerarbeid i de enkelte land skal følges.
- Produktet er ikke påtenkt for bruk sammen med et dampbad!

Termostat i forbindelse med gjennomstrømningsvannvarmer

- Når det tilkobles en hånddusj, skal en eventuell allerede innbygd drossel i hånddusjen fjernes.
- Når det oppstår problemer med gjennomstrømningsvannvarmer eller ved store trykkdifferanser skal det monteres en drossel i kaldtvannsforsyningen. Denne kan leveres som ekstrautstyr (artikkelnummer 97510000).
- Termostat DUSJ: I forbindelse med gjennomstrømningsvannvarmer skal ECOS-TOP-anslagsskiven (artikkelnummer 93519000) settes på ved å dreie den aksialt med 180°.

Tekniske data

Driftstrykk	maks. 1 MPa
Anbefalt driftstrykk:	0,1 - 0,5 MPa
Prøvetrykk	1,6 MPa (1 MPa = 10 bar = 147 PSI)
Varmtvannstemperatur	maks. 70 °C
Anbefalt temperatur for varmt vann	65 °C
Tilkoblingsmål:	150±12 mm
Tilkoblinger G 1/2:	kaldt høyre - varm venstre
Termisk desinfisering:	maks. 70 °C / 4 min
• Egensikker mot tilbakeflyt • Produktet er utelukkende designet for drikkevann!	

Symbolbeskrivelse

Ikke bruk silikon som inneholder eddiksyre!

max.
≈ 42 °C**Safety Function** (se side 33)

Takket være egenskapen "Safety Function" kan det forhåndsinnstilles en ønsket maks. temperatur, f.eks. 42 °C.

**Justering** (se side 33)

Etter avsluttet montering skal termostatens utløpstemperatur kontrolleres. Det er nødvendig med korrektur når temperaturen målt ved utfaksstedet avviker fra temperaturen som er innstilt på termostaten.

**Vedlikehold** (se side 34)

- Funksjonen til returløpssperren skal iht. DIN EN 1717 og i samsvar med de nasjonale og lokale forskrifter sjekkes regelmessig (minst en gang i året).
- For å holde regulerings-enheten bevegelig, skal termostaten stilles fra tid til annen på helt varmt og helt kaldt.

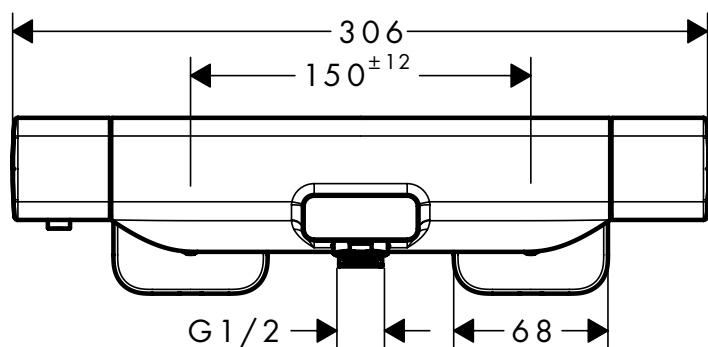
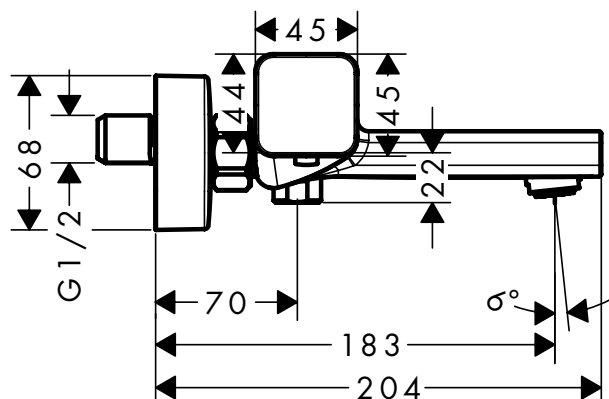
**Mål** (se side 31)**Gjennomstrømningsdiagram** (se side 31)**Servicedeler** (se side 36)**Rengjøring** (se side 34)**Betjening** (se side 35)

Feil	Årsak	Feilrettelse
Lite vann	- Forsyningstrykk er ikke tilstrekkelig - Smussfangersil til reguleringseheten skitten.	- Ledningstrykk sjekkes - Smussfangersil før termostaten og på regulerings-enheten rengjøres
	- Dusjens silpakning er skitten	- Silpakning mellom dusj og slangen rengjøres
Krysstrømning, varmt vann presses ved lukket armatur inn i kaldtvannsledning eller omvendt	- Returløpstopper skitten / defekt	- Returløpstopper rengjøres, byttes hvis nødvendig
Utløpstemperatur samsvarer ikke med innstilt temperatur	- Termostat ble ikke justert - For lav varmtvannstemperatur	- Termostat justeres - Varmtvannstemperatur økes til mellom 42 °C og 65 °C
Temperaturregulering er ikke mulig	- reguleringsenhet forkalket	- reguleringsenhet byttes
Dusj eller utløp drypper	- Smuss eller avleiringer på tetningen, avsperrings-overdel skadet	- Avsperrings-overdel rengjøres hhv. Byttes
gjennomstrømningsvannvarmer innkobler ikke under termostatdrift	- Smussfangersil skitten	- Smussfangersil rengjøres / byttes
	- Returløpstopper sitter fast	- Returløpstopper byttes
	- Drossel til hånddusjen ikke fjernet	- Drossel fjernes fra hånddusjen
	- Ecstop anslagsskive er ikke dreiet aksialt med 180°.	- Ecstop Anslagsskive (#93519000) dreies aksialt med 180°.



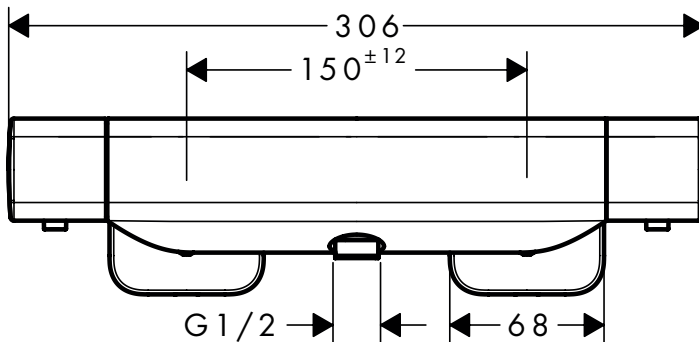
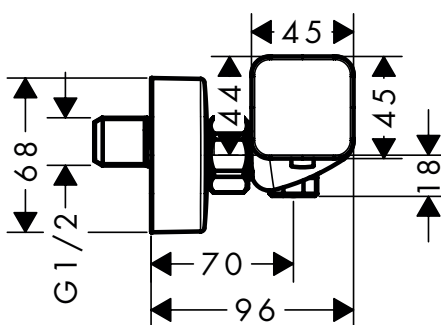
Ecostat E

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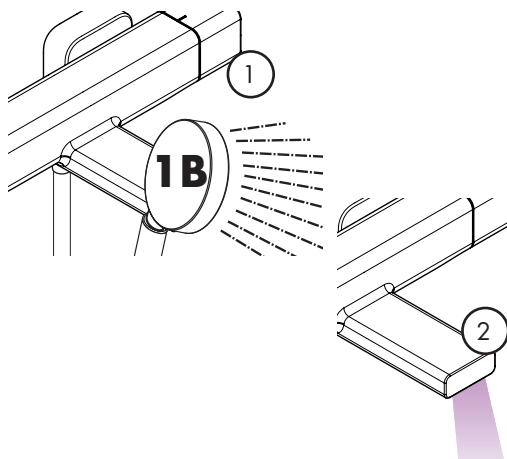
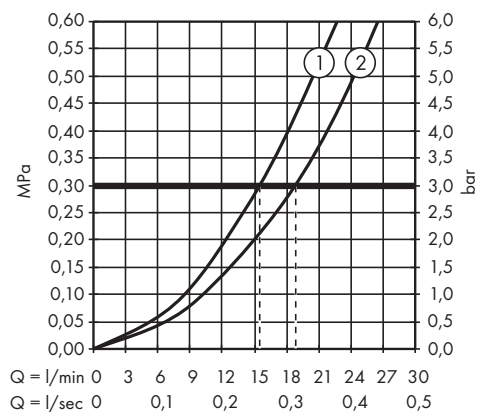
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1577300X



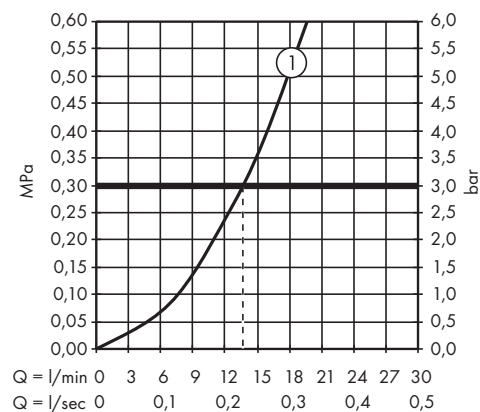
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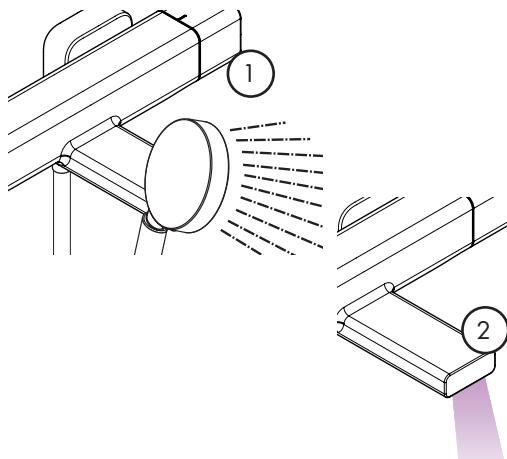
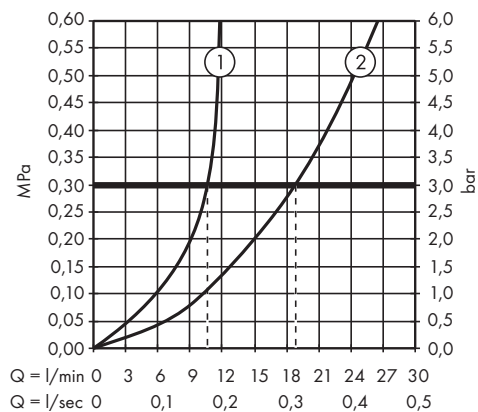
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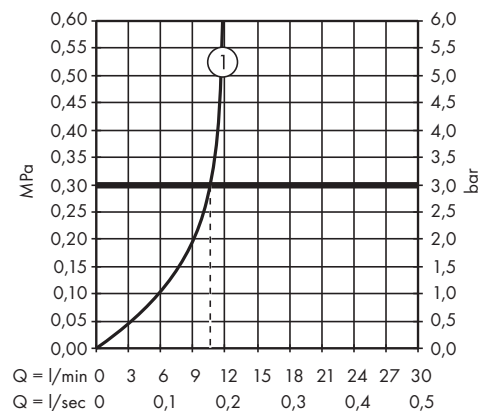
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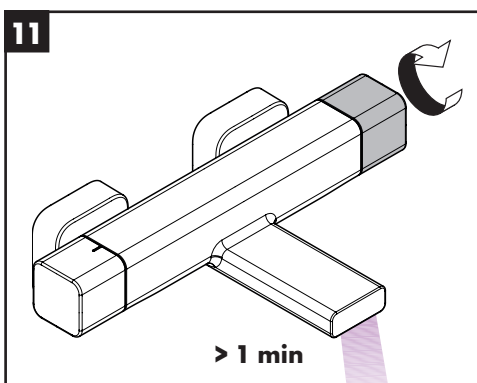
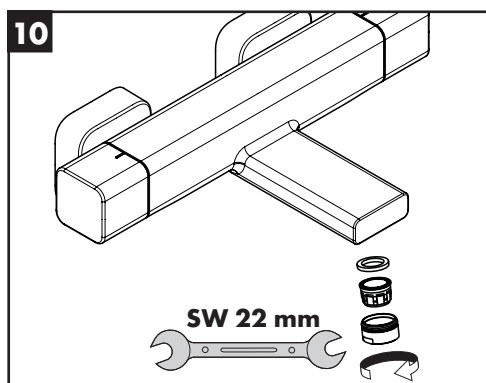
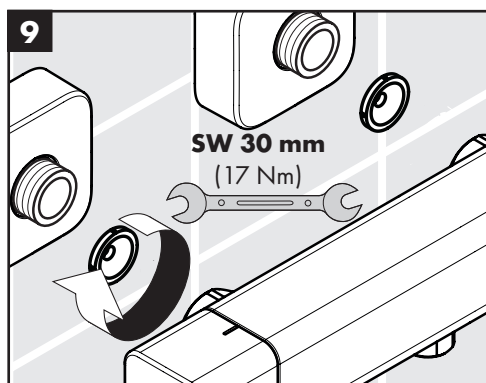
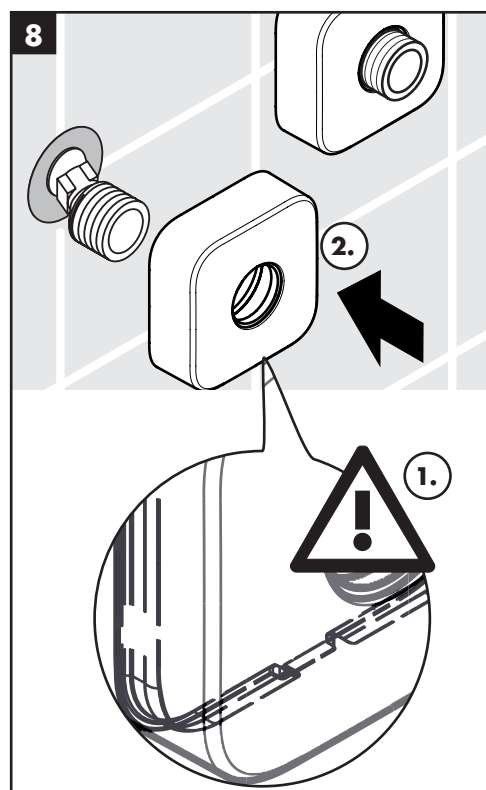
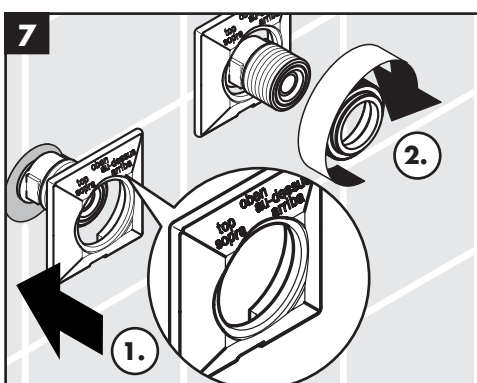
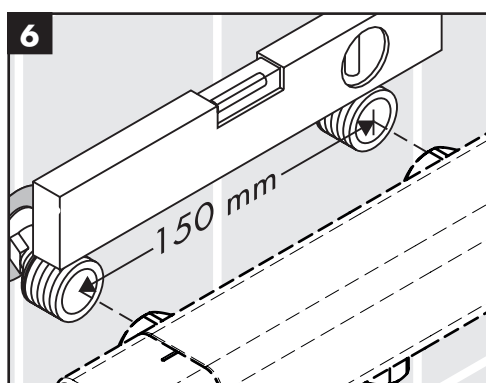
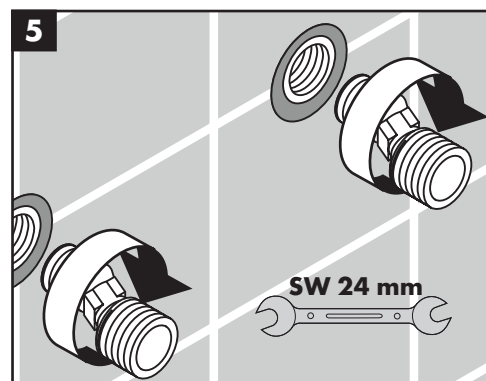
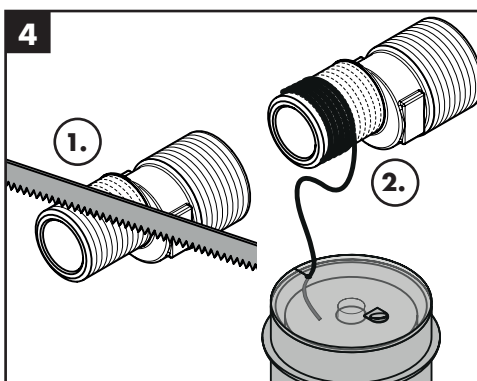
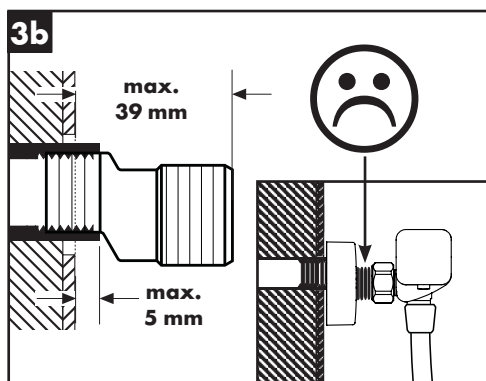
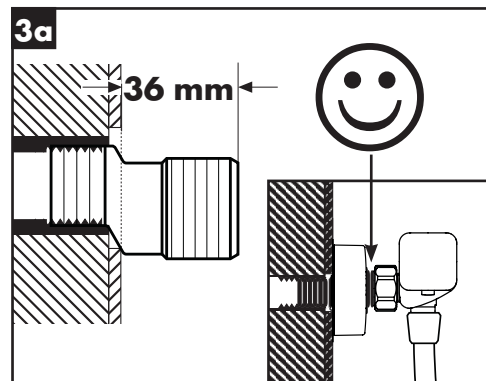
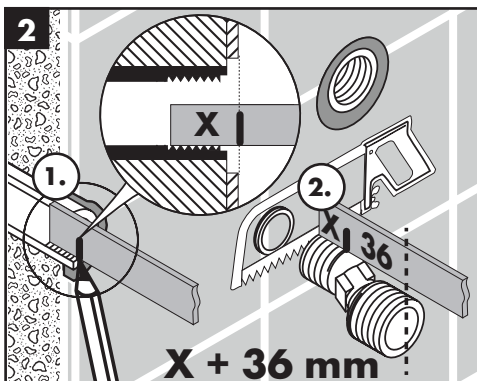
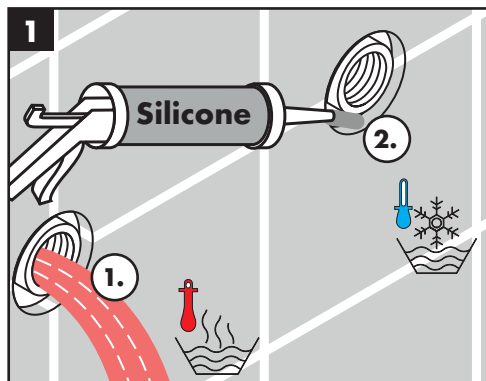
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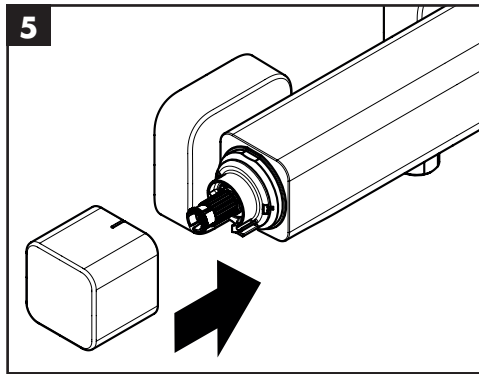
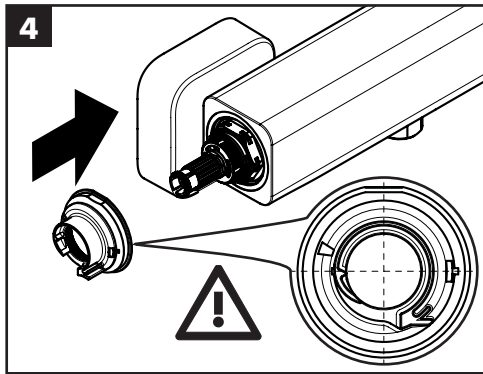
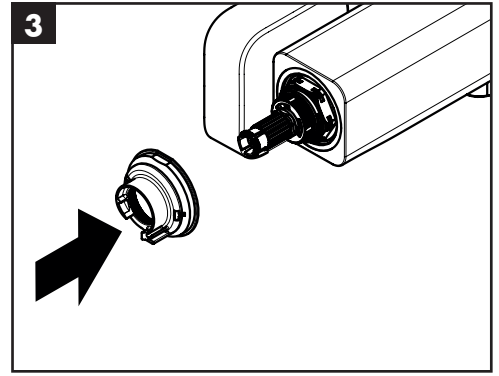
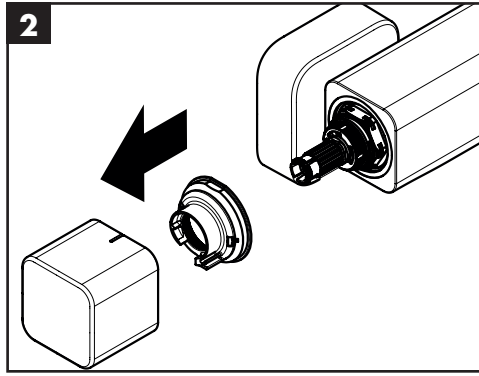
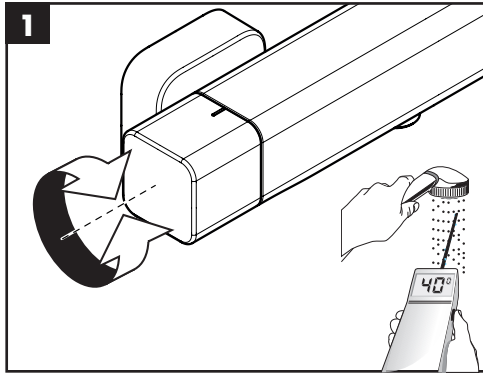


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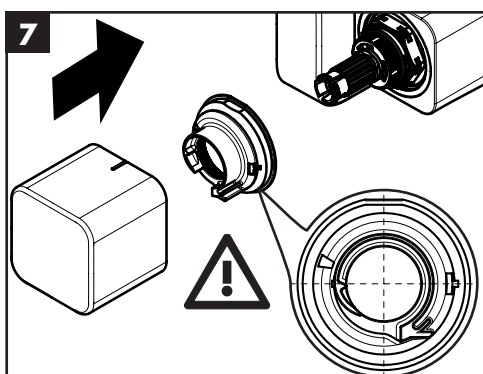
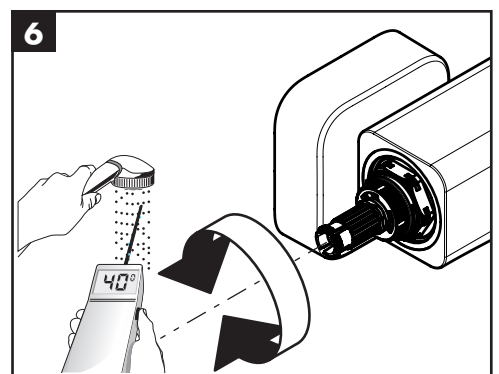
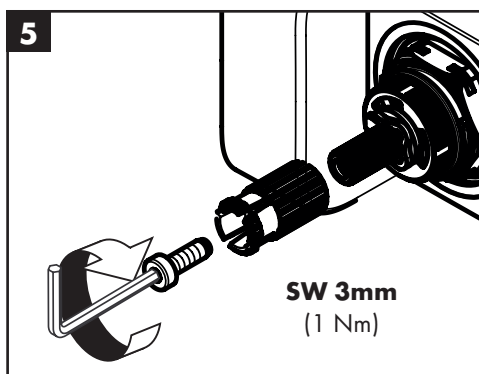
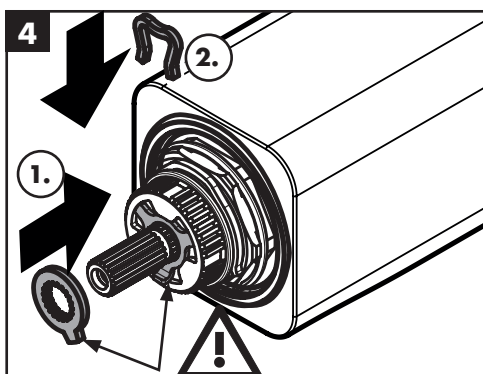
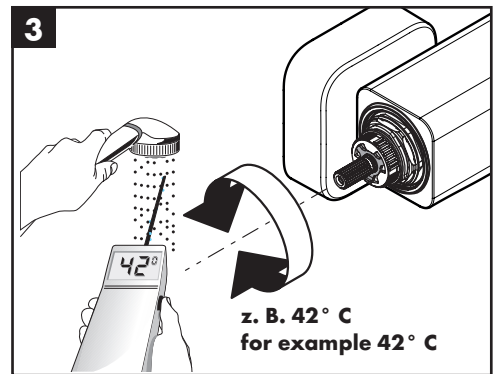
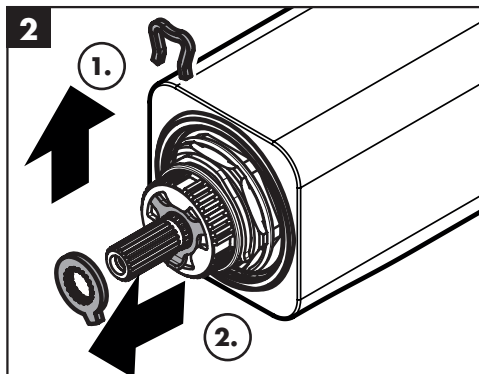
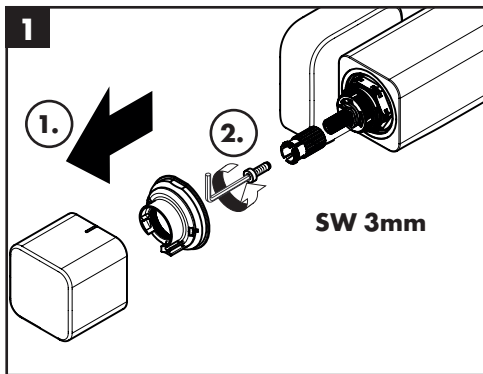
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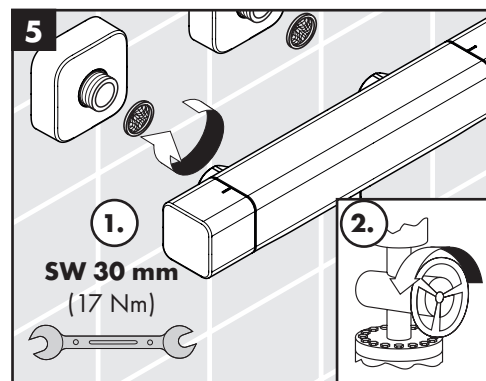
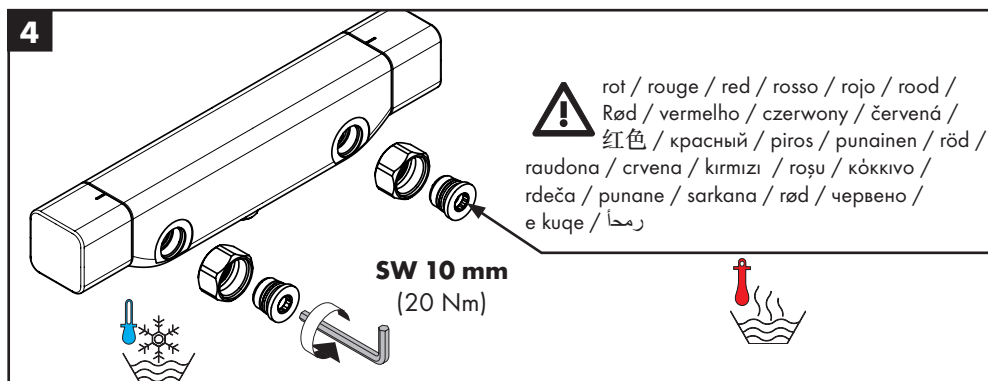
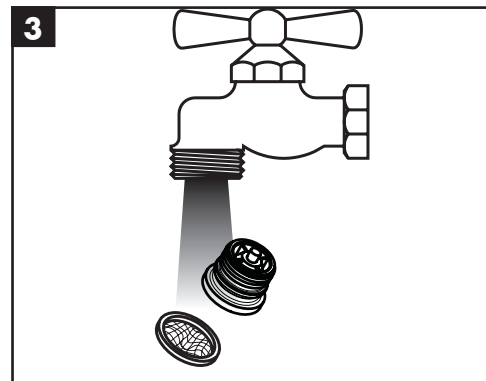
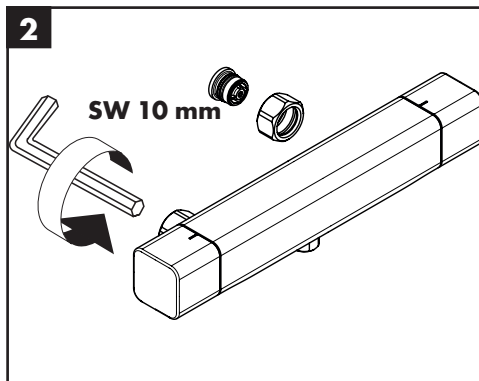
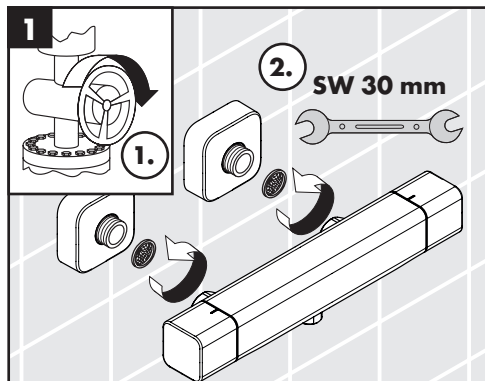




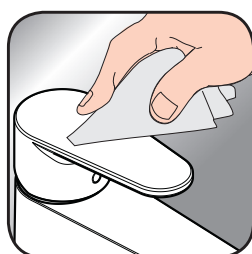


max.
≈ 42° C





www.hansgrohe.com/cleaning-recommendation



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DE Reinigungsempfehlung / Garantie / Kontakt

FR Recommandation pour le nettoyage / Garanties / Contact

EN Cleaning recommendation / Warranty / Contact

IT Raccomandazione di pulizia / Garanzia / Contatto

ES Recomendaciones para la limpieza / Garantía / Contacto

NL Aanbevelingen inzake reiniging / Garantie / Contact

DK Rensning, anbefaling / Garanti / Kontakt

PT Recomendações de limpeza / Garantia / Contacto

PL Zalecenie dotyczące pielęgnacji / Gwarancja / Kontakt

CS Doporučení k čištění / Záruka / Kontakt

SK Odporúčania pre čistenie / Záruka / Kontakt

ZH 清洁指南 / 担保 / 接触

RU Рекомендации по очистке / Гарантия / Контакты

HU Tisztítási tanácsok / Garancia / érintkezés

FI Puhdistussuositus / Takuu / Kosketus

SV Rengöringsrekommendationer / Garanti / Kontakt

LT Valymo rekomendacijos / Garantija / Kontaktai

HR Preporuke za čišćenje / Garancija / Kontakt

TR Temizleme önerisi / Garanti / Temas

RO Recomandări pentru curățare / Garanție / Contact

EL Σύσταση καθαρισμού / Εγγύηση / επαφή

SL Priporočilo za čiščenje / Garancija / Kontakt

ET Puhastussuositused / Garantii / Kontakt

LV Tīrīšanas ieteikumi / Garantija / Kontakti

SR Preporuke za čišćenje / Garancija / Kontakt

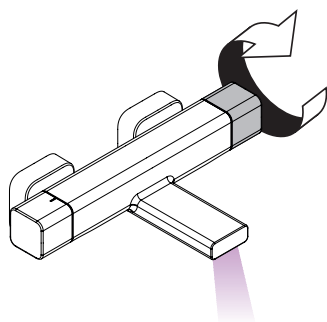
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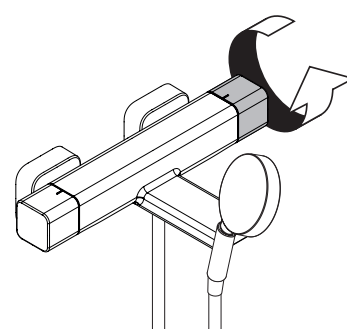
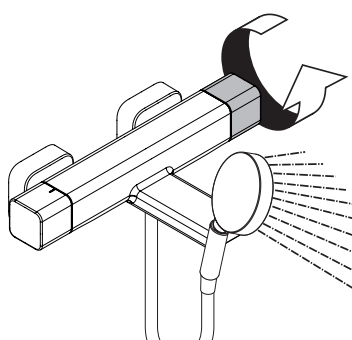
SQ Këshilla rreth pastrimit / Garancia / Kontakt

KO 세정시 권장사항 / 품질보증 / 접촉

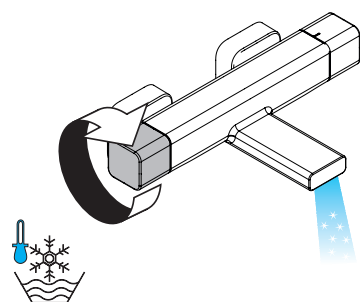
AR توصيات التنظيف / الضمان (الولايات المتحدة الأمريكية) / اتصال



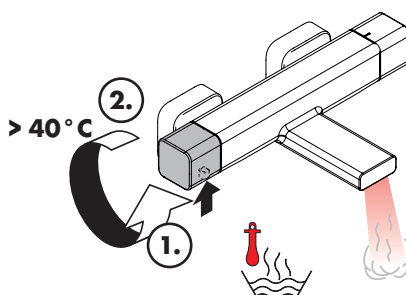
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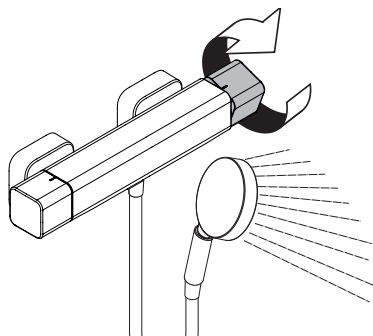
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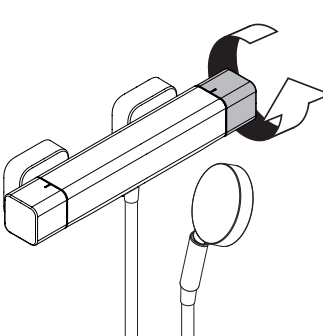
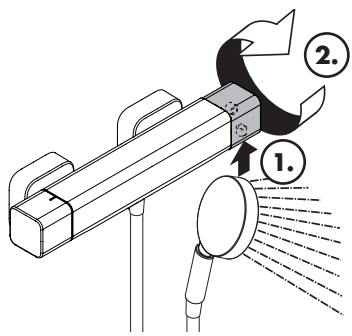
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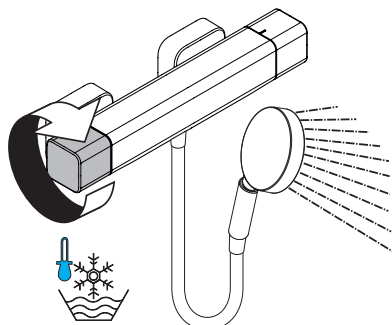
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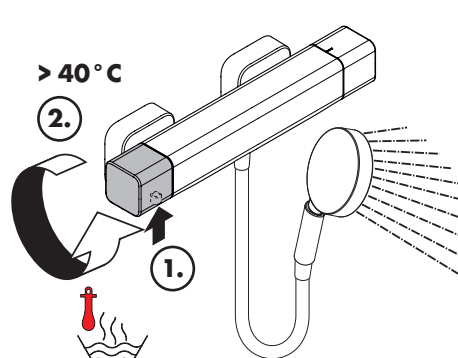
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schließen / fermé / close / chiudere / cerrar / sluiten / lukke / fechar / zamknąć / zavřít / uzavrieť / 关 / закрыть / bezárás / sulkeminen / stänga / uždaryti / Zatvaranje / kapatmak / închide / κλειστό / zapreti / sulgege / aizvērt / zatvori / lukke / затварање / mbylle / إغلاق



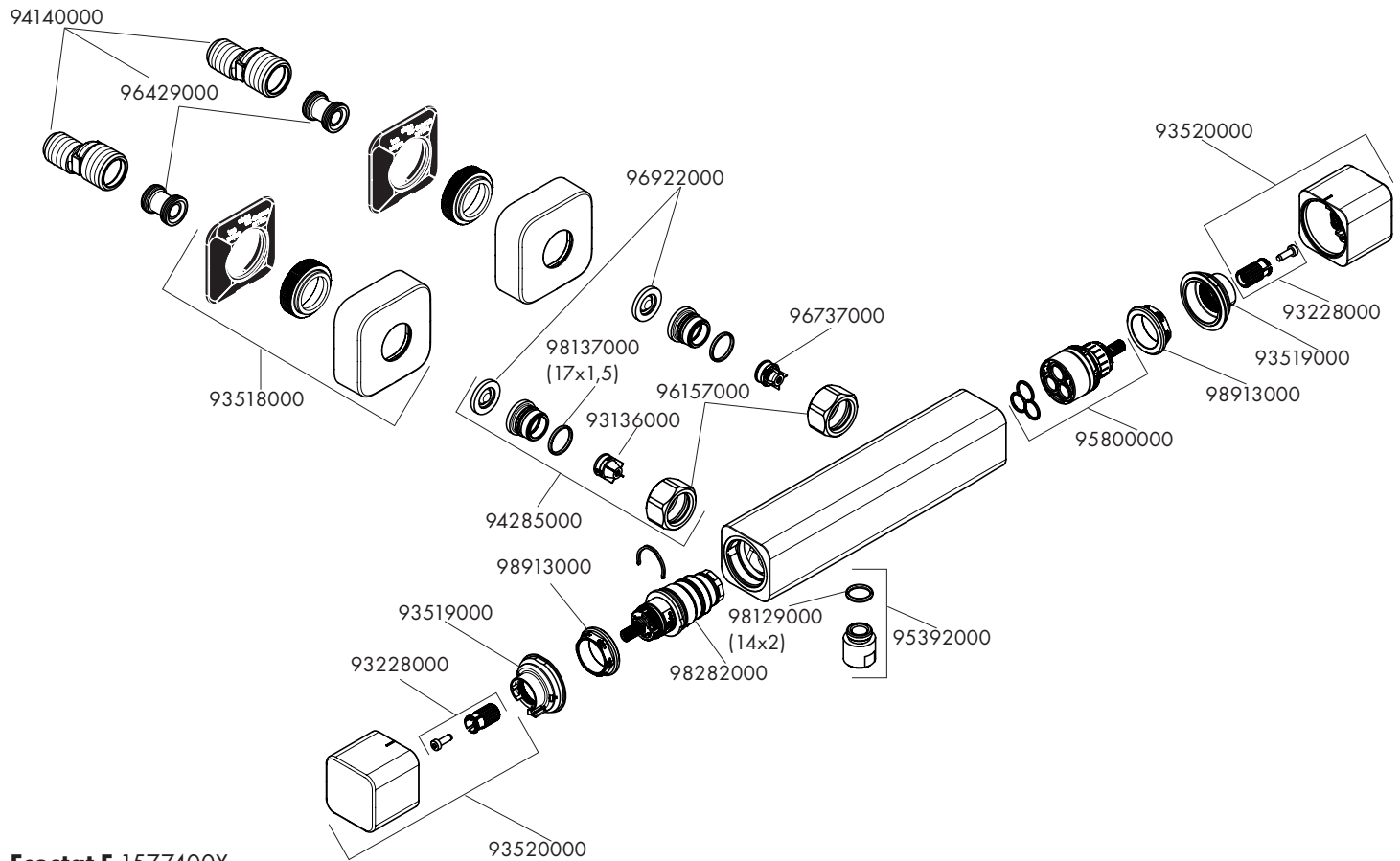
kalt / froid / cold / freddo / frío / koud / koldt / fría / zimna / studená / studená / 冷 / холодная / hideg / kylmä / kallt / šaltas / Hladno / soğuk / reze / κρύο / mrzlo / külm / auksts / hladno / kaldt / студено / i ftohtë / بارد



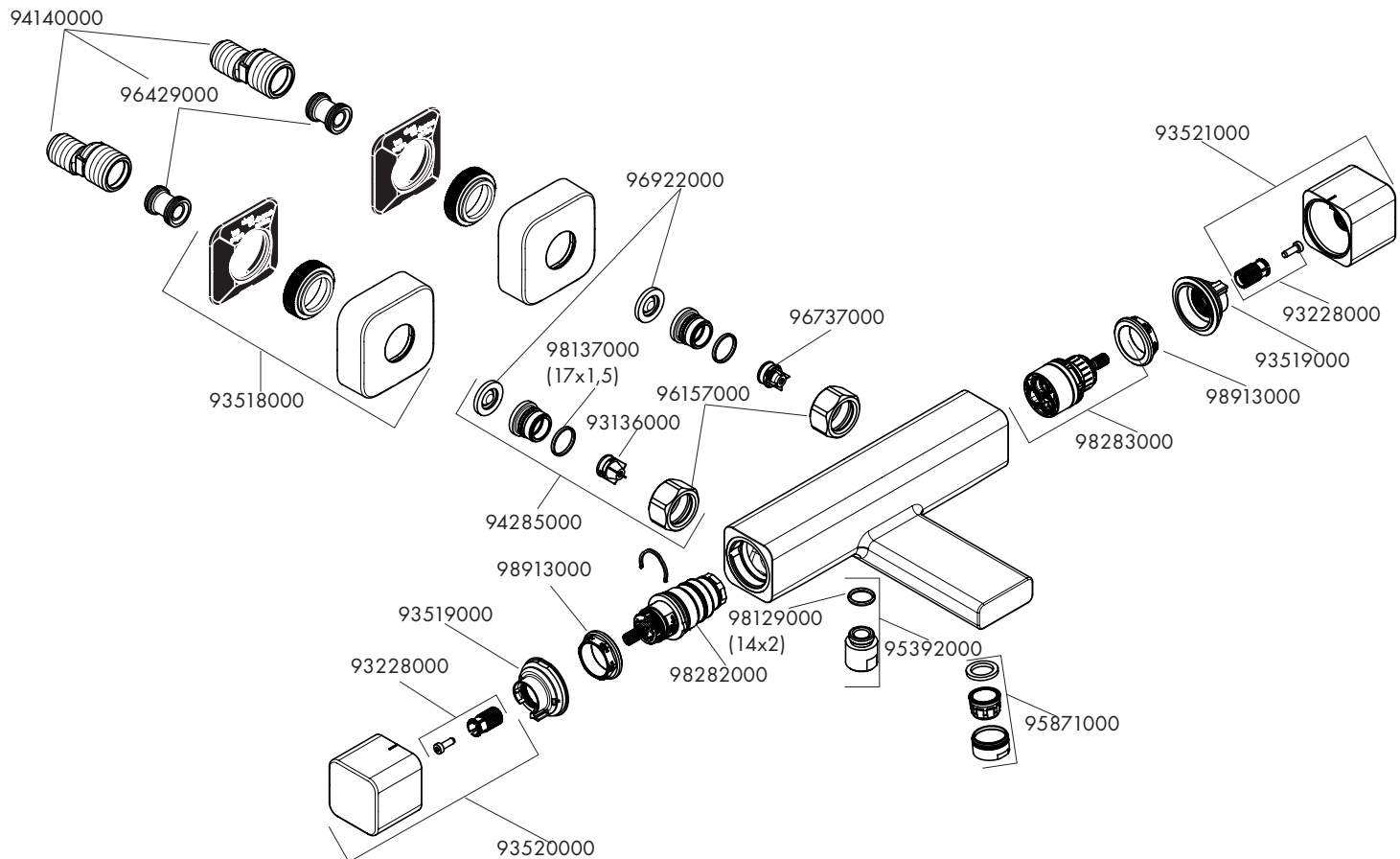
warm / chaud / hot / caldo / caliente / warm / varmt / quente / ciepła / teplá / teplá / 热 / горячая / meleg / lämmin / varmt / karštas / Vruća voda / sıcak / cold / ζεστό / toplo / kuum / karsts / topla / varm / топло / i ngrohtë / ساخن



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