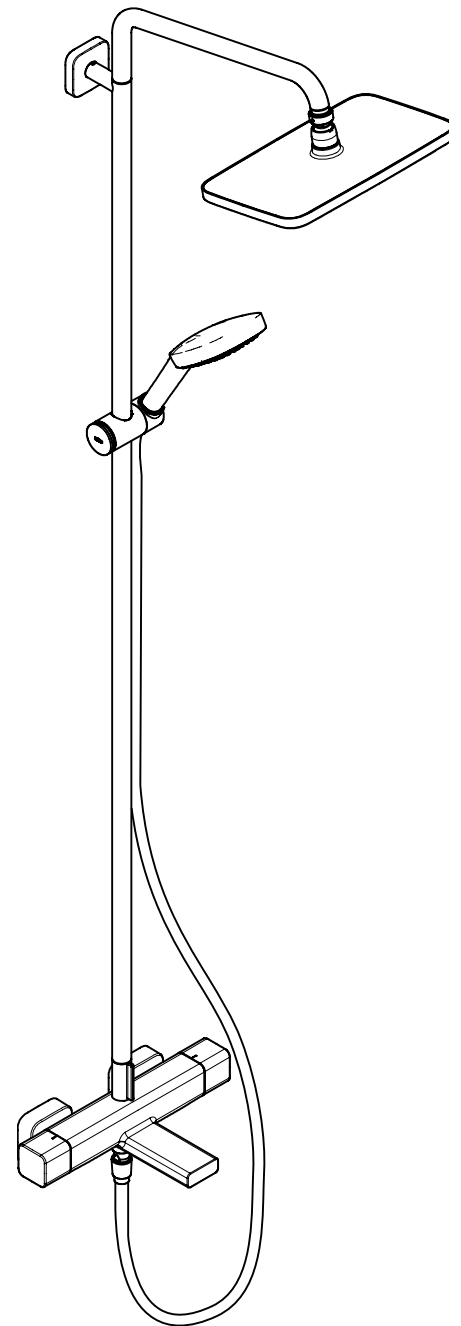


DE	Gebrauchsanleitung / Montageanleitung	2
FR	Mode d'emploi / Instructions de montage	3
EN	Instructions for use / assembly instructions	4
IT	Istruzioni per l'uso / Istruzioni per Installazione	5
ES	Modo de empleo / Instrucciones de montaje	6
NL	Gebruiksaanwijzing / Handleiding	7
DK	Brugsanvisning / Monteringsvejledning	8
PT	Instruções para uso / Manual de Instalação	9
PL	Instrukcja obsługi / Instrukcja montażu	10
CS	Návod k použití / Montážní návod	11
K	Návod na použitie / Montážny návod	12
H	用户手册 / 组装说明	13
RU	Руководство пользователя / Инструкция по монтажу	14
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LT	Vartotojo instrukcija / Montavimo instrukcijos	17
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EL	Οδηγίες χρήσης / Οδηγία συναρμολόγησης	21
L	Navodilo za uporabo / Navodila za montažo	22
FI	Kasutusjuhend / Paigaldusjuhend	23
V	Lietošanas pamācība / Montāžas instrukcija	24
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G	Инструкция за употреба / Ръководство за монтаж	27
Q	Udhëzuesi i përdorimit / Udhëzime rreth montimit	28
R	دليل الاستخدام / تعليمات التجميع	29
U	Használati útmutató / Szerelési útmutató	30



Croma E 280 1jet Showerpipe
27687000

Sikkerhetshenvisninger

- △ Bruk hansker under montasjen for å unngå klem- og kuttskader.
- △ Produktet skal kun brukes for bade-, hygiene- og kroppshygiene.
- △ Armen til hodedusjen er kun laget for å holde hodedusjen. Den må ikke belastes med andre gjenstander!
- △ Barn og voksne med fysiske og psykiske og/eller sensoriske handicap skal ikke bruke dusjsystemet uten oppsyn. Personer som er påvirket av alkohol eller narkotika skal ikke bruke dusjsystemet.
- △ Dusjstrålen skal ikke komme i kontakt med ømfintlige kroppsdeler (f.eks. øynene). Overhold en tilstrekkelig avstand mellom dusjen og kroppen.
- △ Produktet skal ikke brukes som holdegrep. Det skal monteres en separat holdegrep.
- △ 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.
- Monteringsmål i monteringsveiledningen er beregnet for personer som er omtrent 1800 mm høye, målene skal eventuell tilpasses om nødvendig. Her skal man passe på at ved endrede monteringsmålene blir minstehøyden endret, og det må tas hensyn til de endrede tilkoblingsmålene.
- Under monteringen av produktet gjort av kvalifisert fagpersonell, skal man påse at monteringsoverflaten på hele festeområdet er plant (ingen utstikkende fuger eller flisekanter), at veggoppbyggingen egner seg for produktmontasjen og ikke viser svake punkter.
- Den forhåndsmonterte filterinnsatsen skal brukes for å garantere hånddusjens standardgjennomstrømning og for å forhindre smussinnspylinger fra ledningsnettet. Smussinnspylinger kan påvirke funksjonen negativt og/eller føre til skader på hånddusjens funksjonsdeler. Hansgrohe påtar seg inget ansvar for skader som resulteres av dette.
- Produktet er ikke påtenkt for bruk sammen med et dampbad!
- Når det oppstår problemer med gjennomstrømningsvarmer eller ved store trykkdifferanser skal det monteres en drossel i kaldtvannsforsyningen. Denne kan leveres som ekstrautstyr (artikkelnummer 97510000).

Tekniske data

Driftstrykk	maks. 1 MPa
Anbefalt driftstrykk:	0,17 - 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 uttaksstedet avviker fra temperaturen som er innstilt på termostaten.

 **Vedlikehold** (se side 37)

- 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 38)

 **Gjennomstrømningsdiagram** (se side 38)

- ① Hånddusj
- ② Hodedusj
- ③ Innløp badekar

 **Servicedeler** (se side 40)

Ekstratilbehør (ikke med i leveransen)

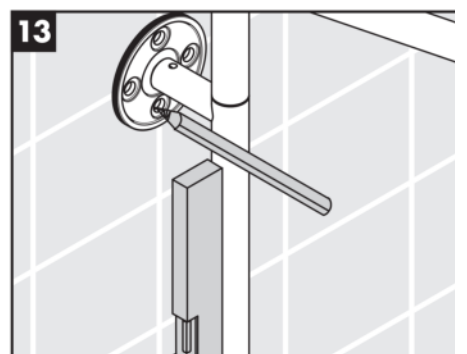
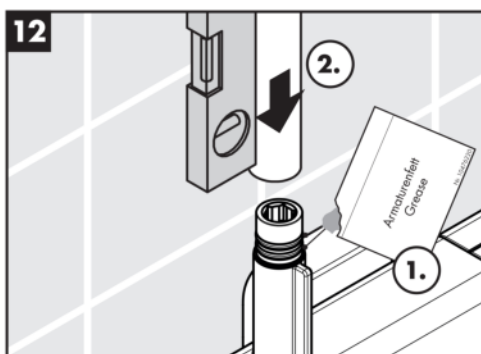
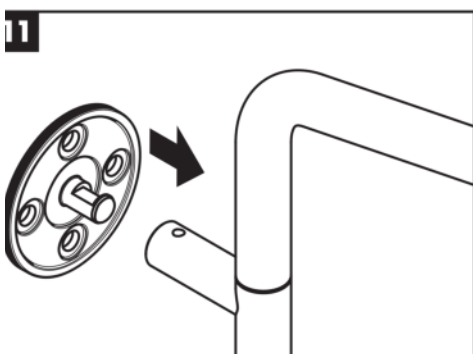
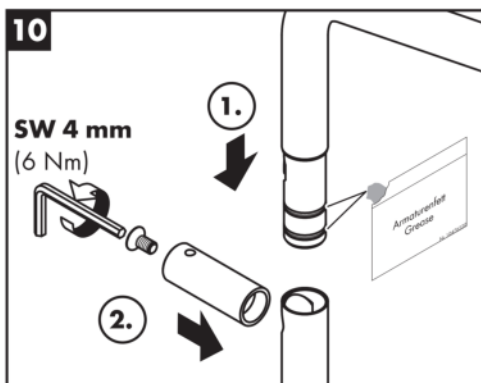
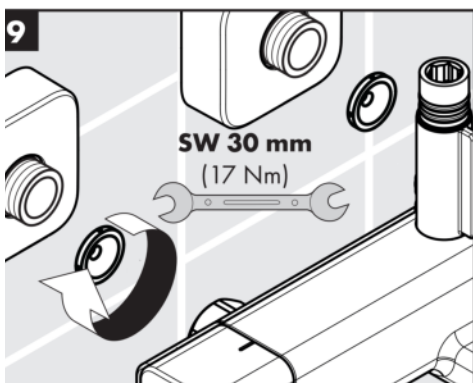
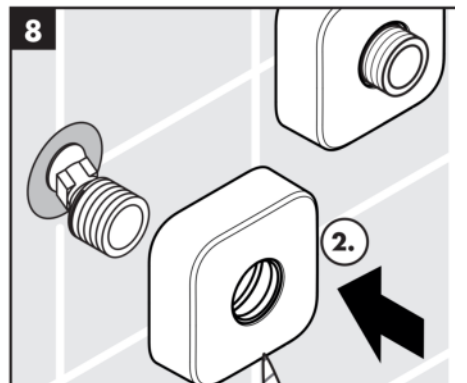
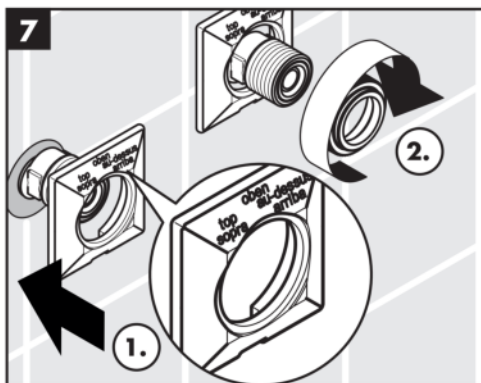
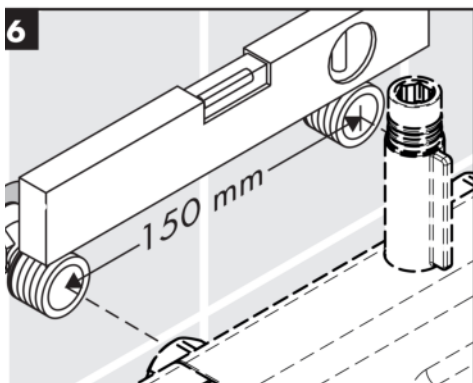
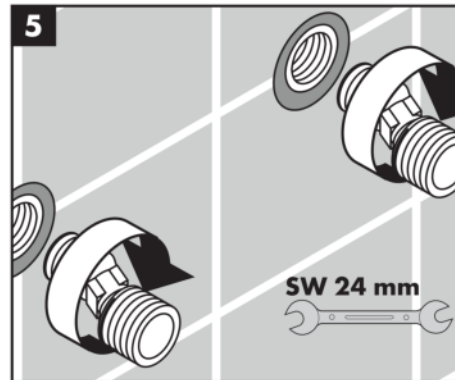
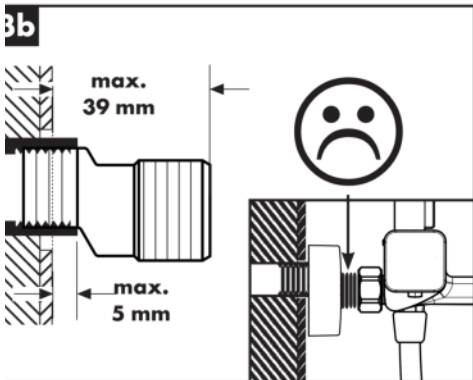
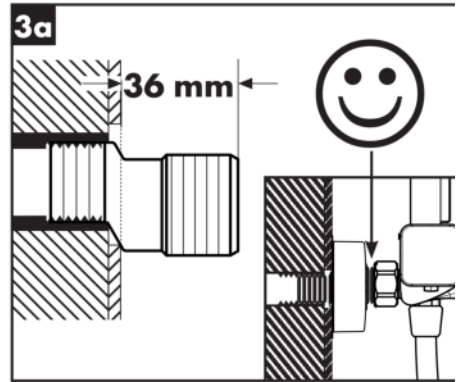
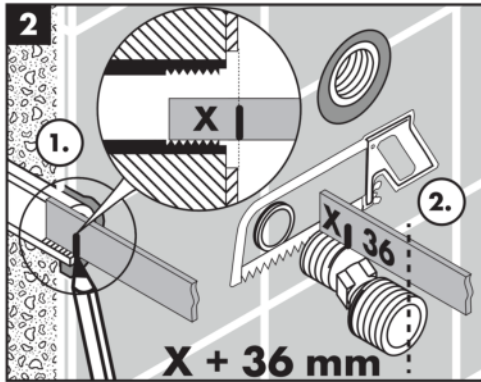
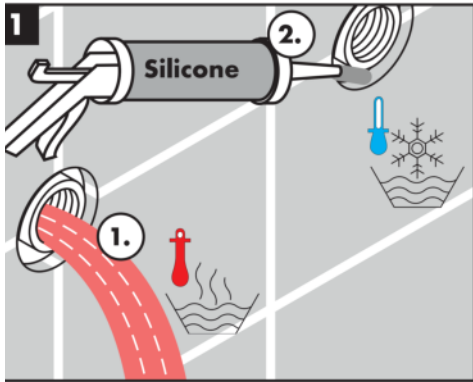
Utligningsskive for fliser #93527000 (se side 40)

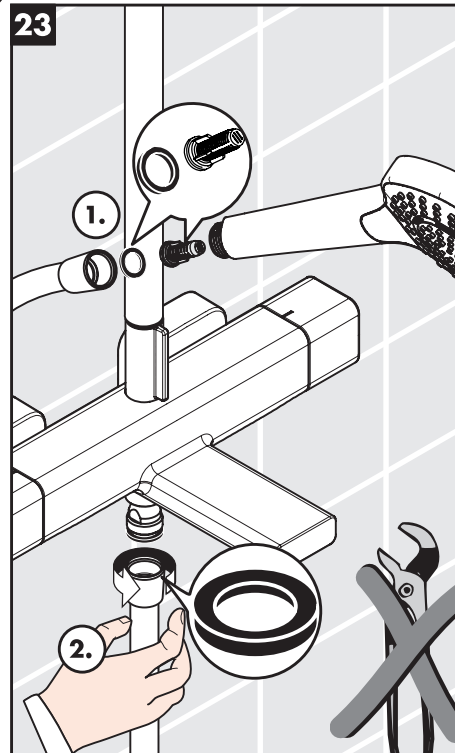
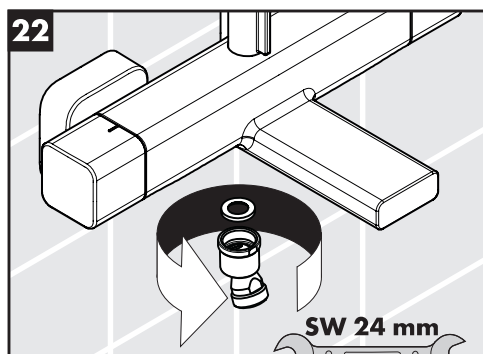
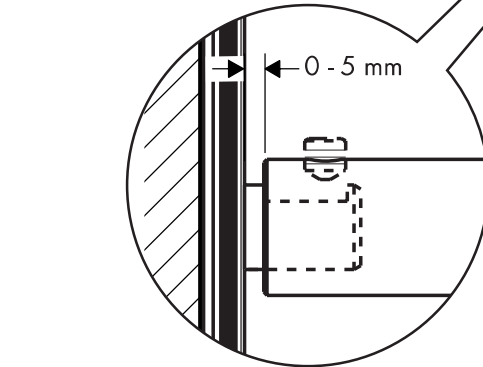
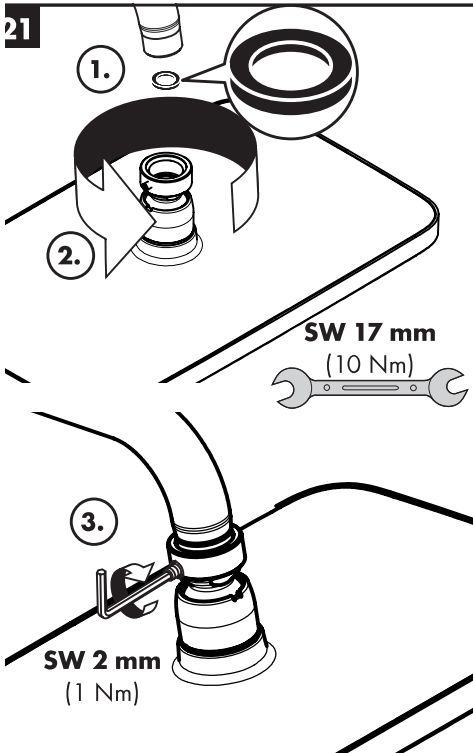
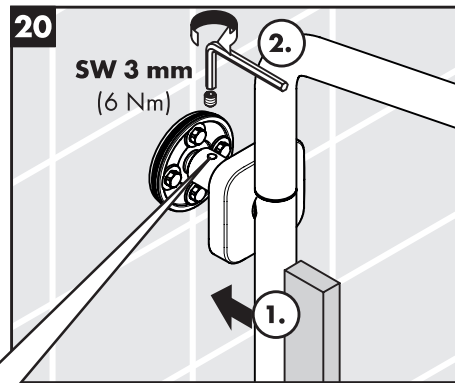
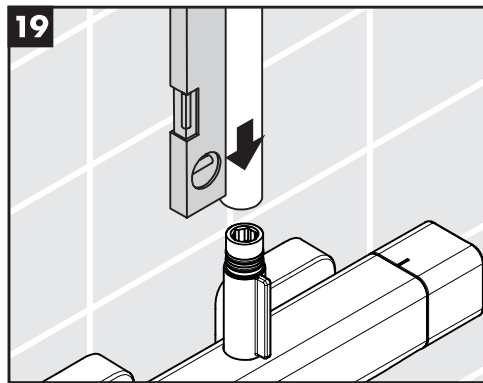
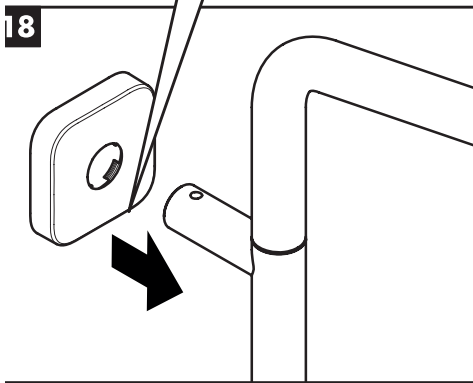
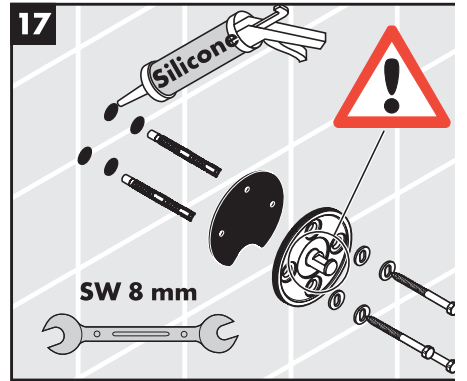
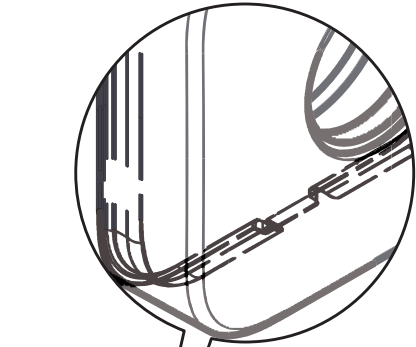
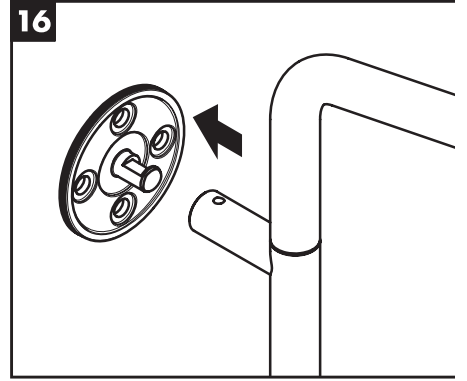
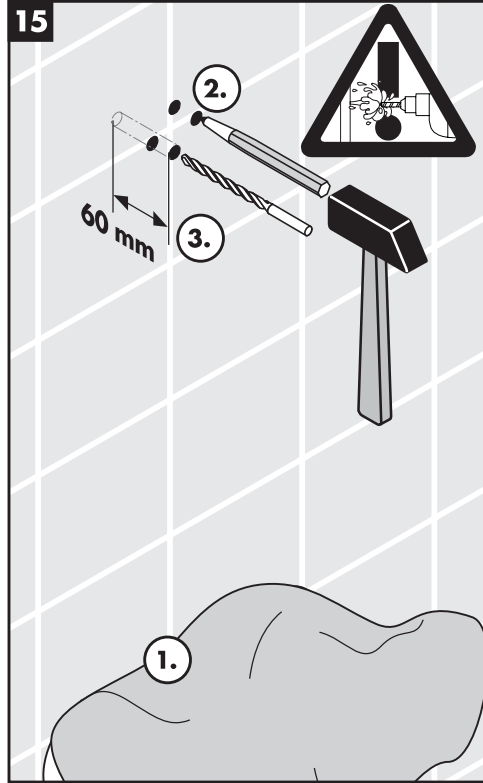
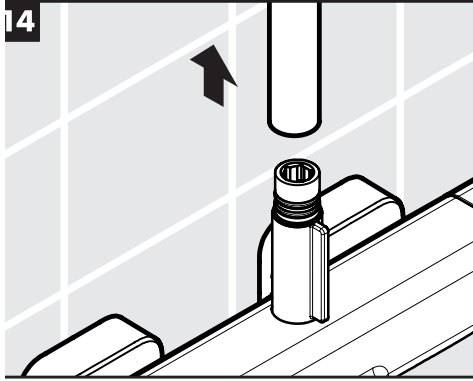
 **Rengjøring** (se side 34)

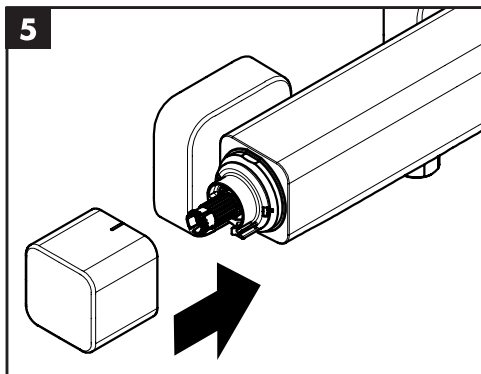
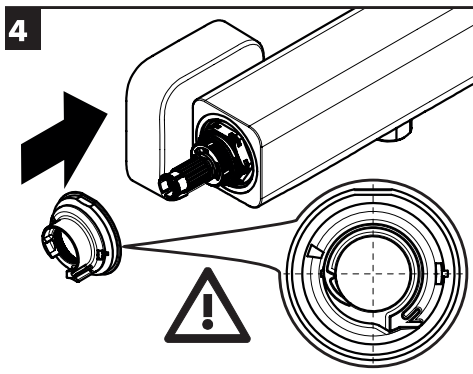
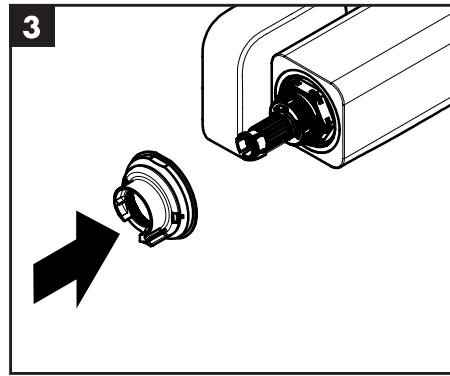
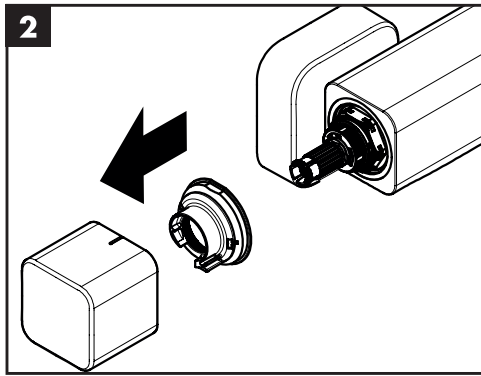
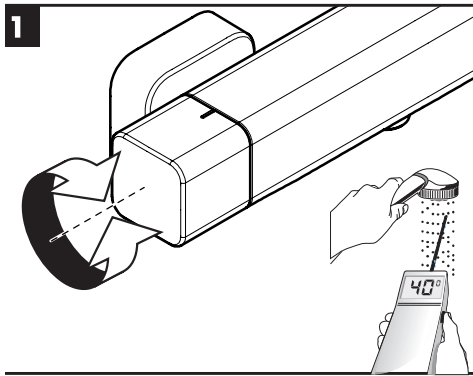
 **Betjening** (se side 39)

Sett dusjhodet litt på skrå for å tømme det etter bruk.

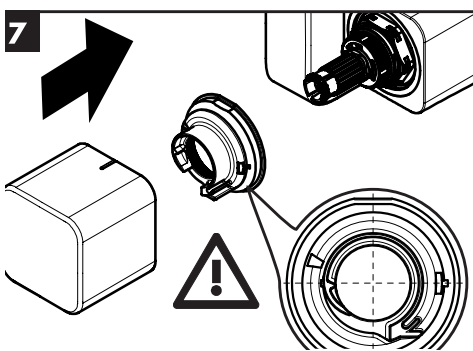
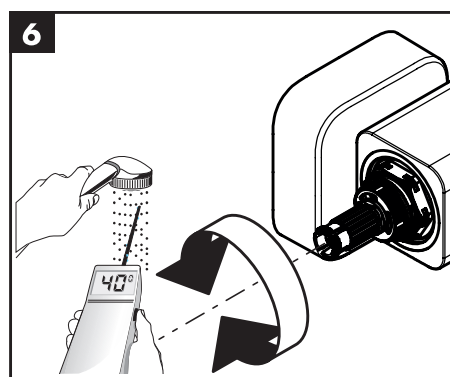
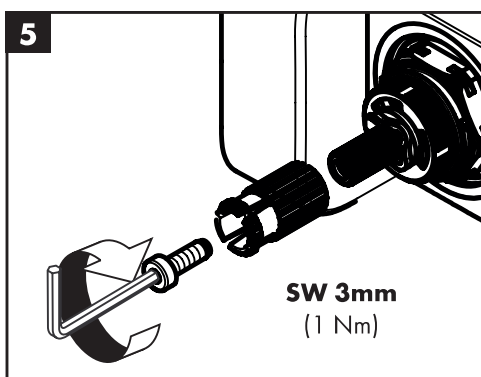
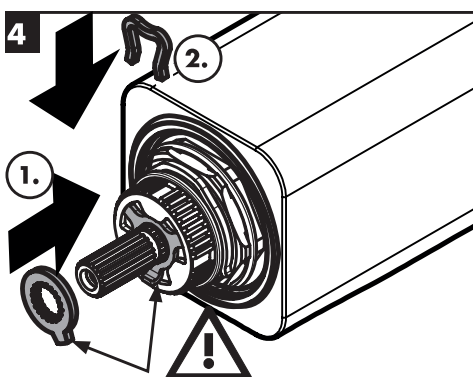
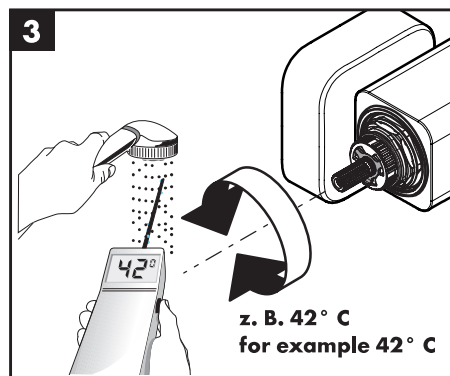
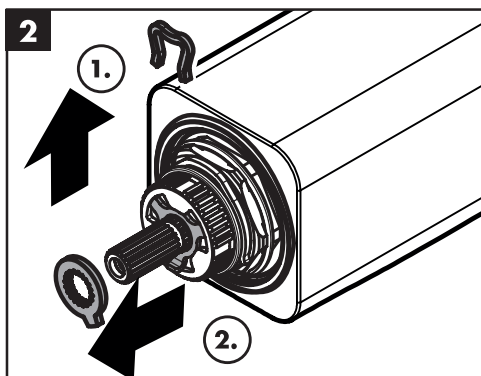
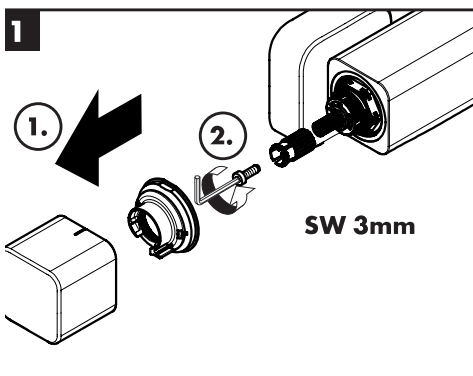
Feil	Årsak	Feilrettelse
Lite vann	- Forsyningstrykk er ikke tilstrekkelig	- Ledningstrykk sjekkes
	- Smussfangersil til reguleringsenheten skitten.	- Smussfangersil før termostaten og på reguleringsenheten rengjøres
	- Dusjens filterinnsats er skitten	- rengjøring filterinnsats mellom dusj og slangen
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	- Termostat justeres
	- For lav varmtvannstemperatur	- Varmtvannstemperatur økes til mellom 42 °C og 65 °C
Temperaturregulering er ikke mulig	- reguleringsenhet forkalket	- reguleringsenhet byttes
gjennomstrømningsvarmer innkobler ikke under termostatdrift	- Smussfangersil skitten	- Smussfangersil rengjøres / byttes
	- Returløpstopper sitter fast	- Returløpstopper byttes
	- Drossel til hånddusjen ikke fjernet	- Drossel fjernes fra hånddusjen





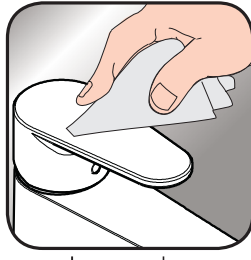


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www.hansgrohe.com/leaning-recommendation



www.hansgrohe.com/cleaning-recommendation



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www.hansgrohe.com/cleaning-recommendation

DE Reinigungsempfehlung / Garantie / Kontakt

R Recommandation pour le nettoyage / Garanties / Contact

N Cleaning recommendation / Warranty / Contact

I Raccomandazione di pulizia / Garanzia / Contatto

S 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

H 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 Puhastussuovitused / Garantii / Kontakt

LV Tīrīšanas ieteikumi / Garantija / Kontakti

SR Preporuke za čišćenje / Garancija / Kontakt

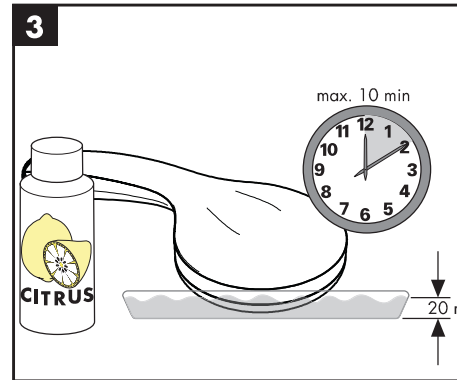
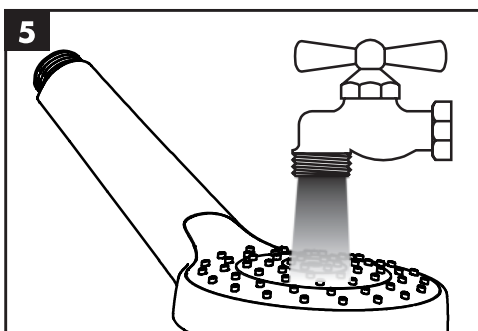
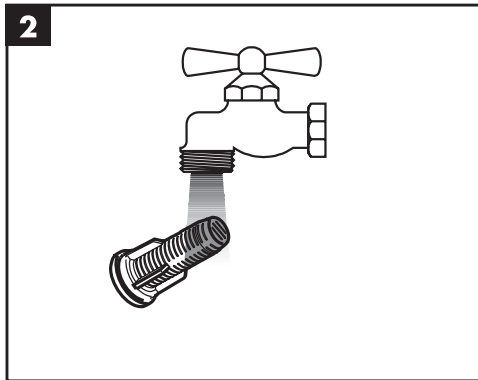
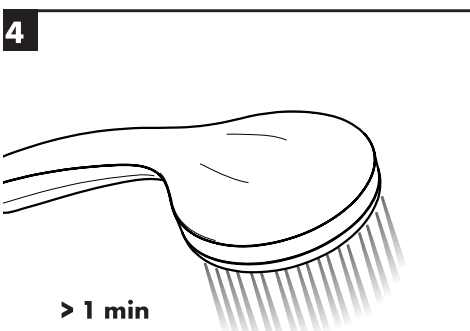
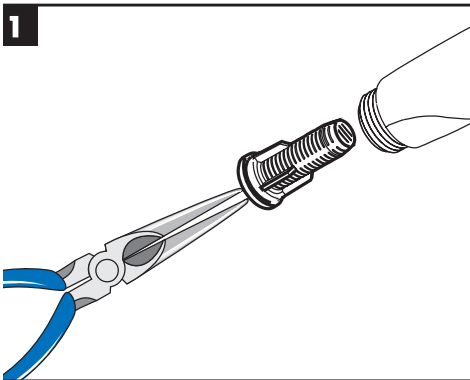
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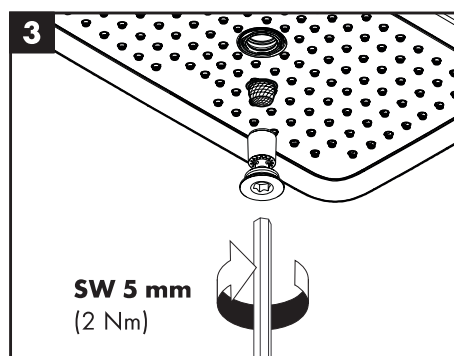
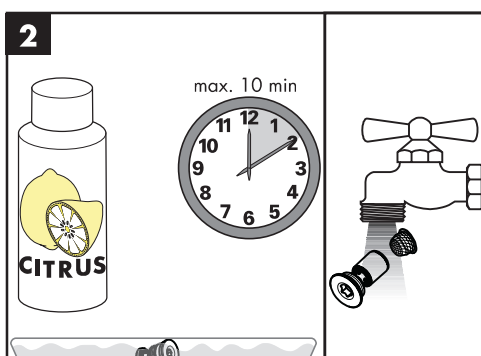
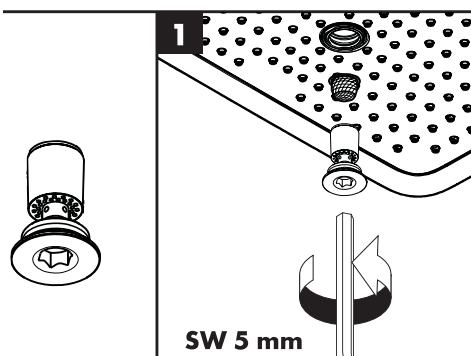
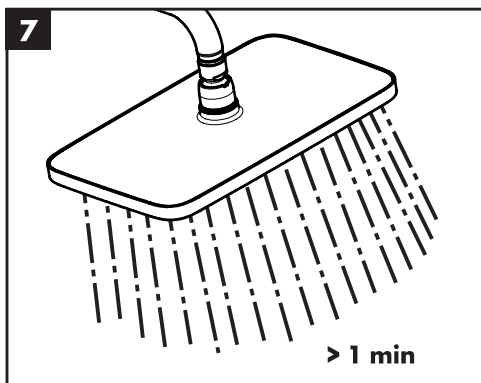
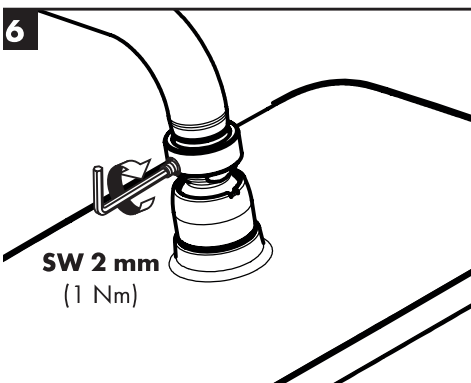
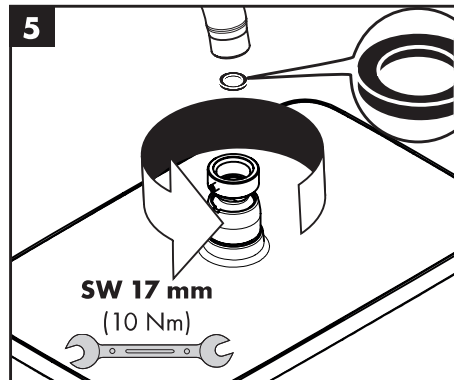
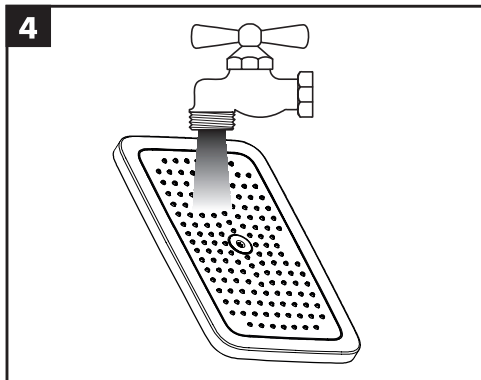
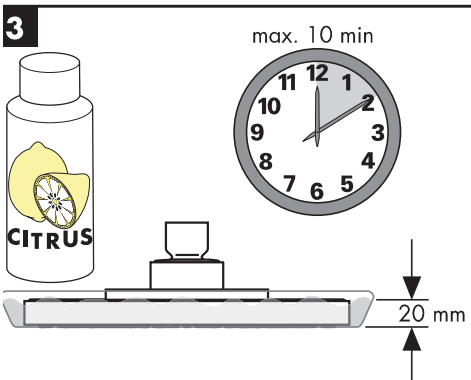
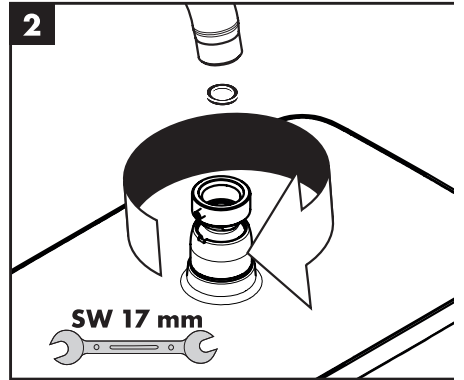
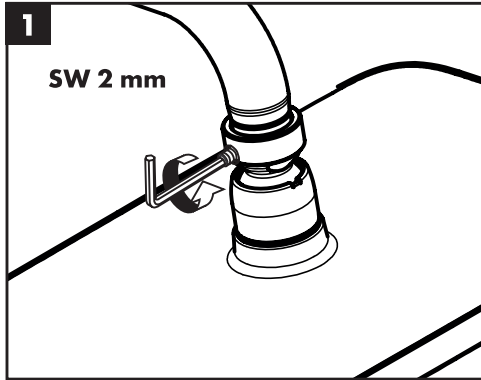
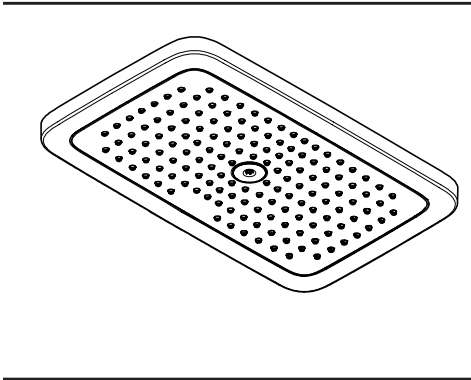
BG Препоръка за почистване / Гаранция / Контакт

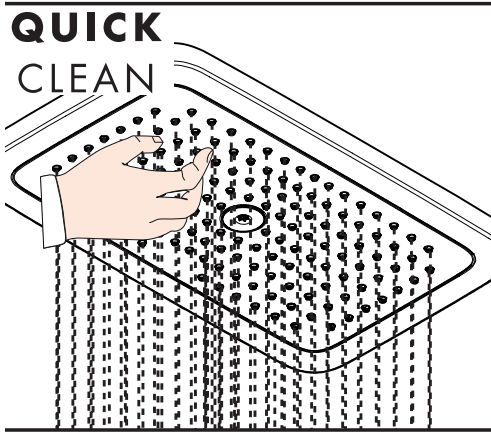
SQ Këshilla rreth pastrimit / Garancia / Kontakt

KO 세정시 권장사항 / 품질보증 / 접촉

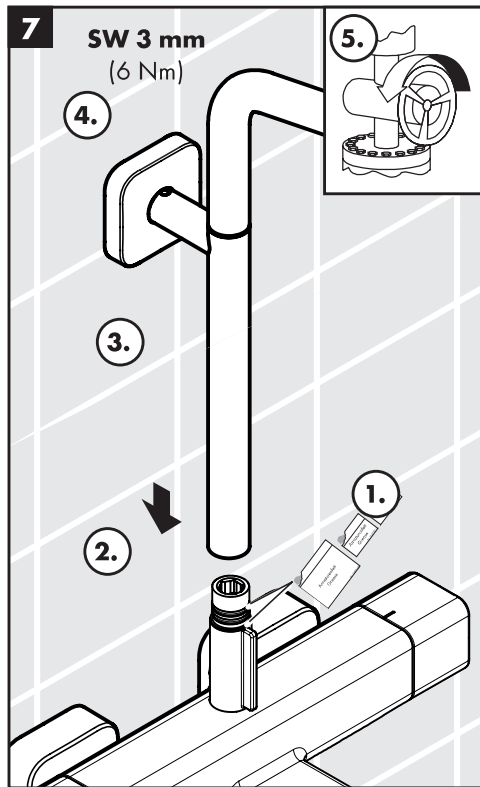
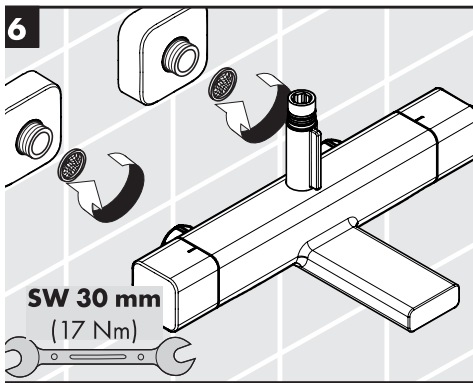
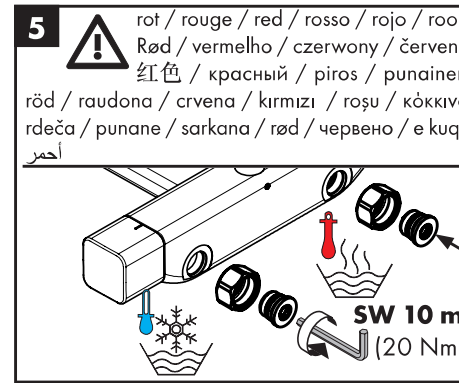
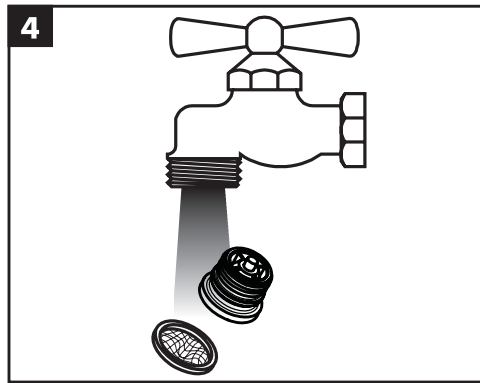
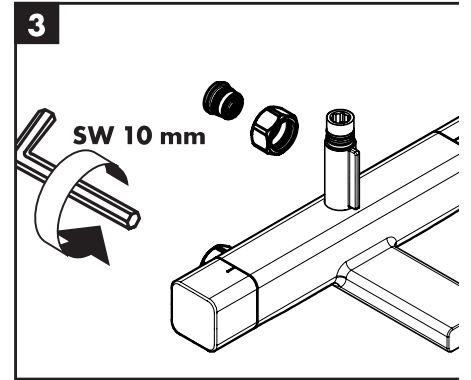
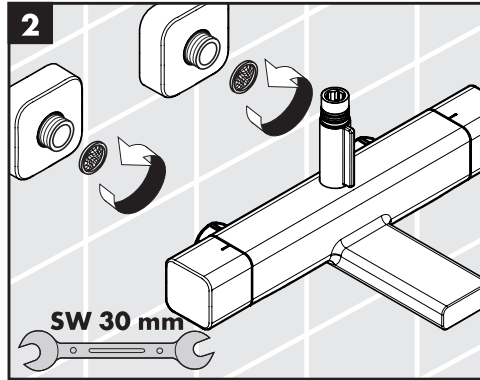
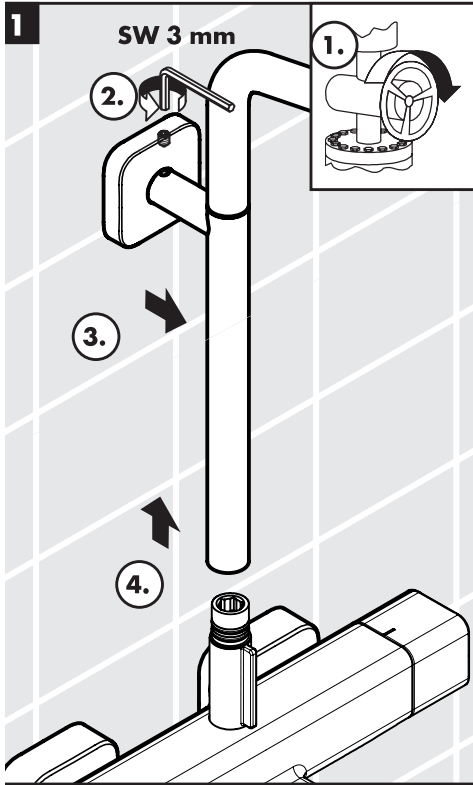
AR توصيات التنظيف / الضمان (الولايات المتحدة الأمريكية) / اتصال

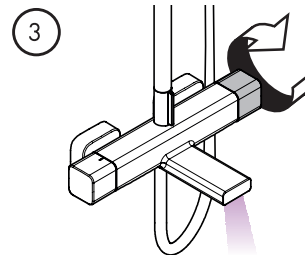
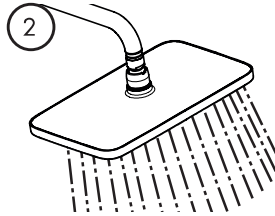
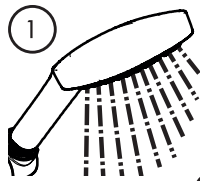
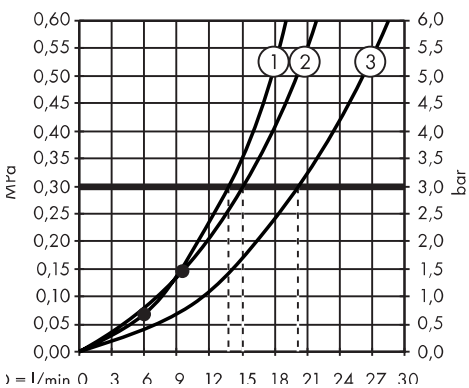
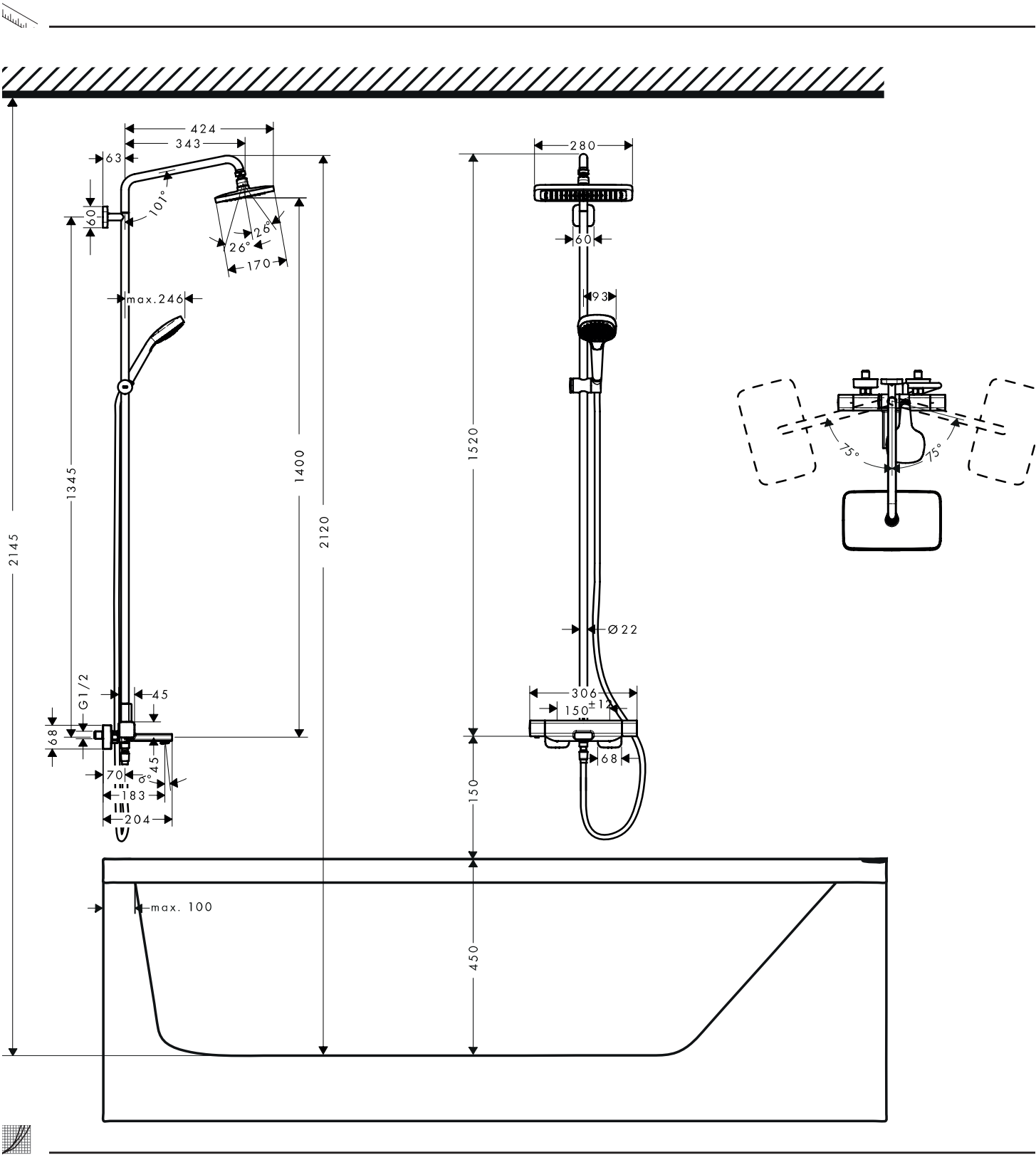


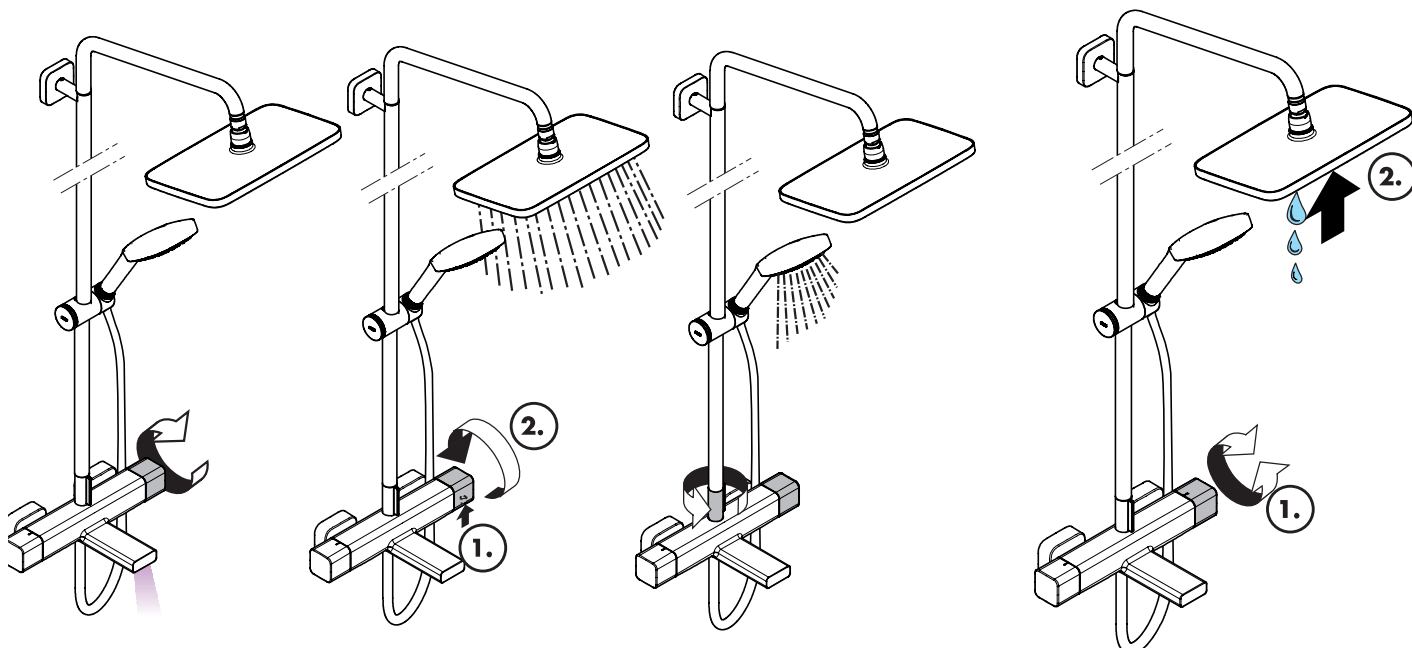




- E** Einfach sauber: Kalk lässt sich von den Noppen ganz leicht abrubbeln.
- R** La propreté en toute simplicité: les dépôts formés sur les buses élastiques en silicone s'éliminent par un simple passage de la main.
- N** Just clean: simply rub over the spray nozzles to remove lime scale.
- I** Facile da pulire: Il calcare viene eliminato semplicemente dagli ugelli elastici in silicone.
- S** Fácil asear: La cal se puede retirar sencillamente frotando con los dedos de las toberas elásticas de silicona.
- V** Eenvoudig schoon: Kalk kan eenvoudig van de noppen worden gewreven.
- K** Enkel rengøring: Det er let at fjerne kalkaflejringer fra stråledyserne.
- T** Simplesmente limpo: o calcário pode ser simplesmente retirado das saiências através de fricção.
- L** Po prostu czysto: Pęczki można całkiem łatwo oczyścić z kamienia.
- S** Jednoduše čistě: Vapenné usazeniny můžete z noplek snadno odstranit ořtením.
- K** Jednoducho čistý: Vodný kameň sa dá zo štetín celkom ľahko odstrániť.
- H** 清洁: 只需要揉搓花洒表面的出水孔即可去除水垢。
- U** Простота чистки: известь очень легко стирается с утолщений.
- U** Egyszerűen tiszta: a vízkő egészen könnyen ledörzsölhető a csomókról.
- I** Yksinkertaisesti puhdas: kalkin voi helposti hieroa irti nypystä.
- V** Enkelt att göra rent: det är lätt att ta bort kalk från nopporna.
- T** Paprasta švara: kalkės lengvai nugrandomos nuo kilpos.
- R** Jednostavno čisto: Kamenac se sasvim lako uklanja s izbočina.
- R** Sadece temiz: Kireç, düğümlemlerle kolayca ovalanabilir.
- O** Pur și simplu curat: Calcarul se îndepărtează ușor de pe noduri prin frecare.
- L** Απλά τέλεια καθαριότητα: Τα άλατα μπορούν να αφαιρεθούν με μεγάλη ευκολία από τα στόμια.
- L** Preprosto čisto: apnenec se z lahkoto podrgne z vozličkov.
- T** Lihtsalt puhas: lujja saab nuppu-delit lihtsalt maha hõõruda.
- V** Vienkārša tīrīšana: kaļķis no izvirzījumiem ir viegli norubināms.
- R** Jednostavno čisto: Kamenac se sasvim lako skida sa izbočina.
- O** Simpelten ren: Ved å gnikke er det lett å fjerne kalk fra nuppene.
- G** Просто чисто: Варовикът лесно може да се изтърси от удебеленията.
- Q** Thjesht dhe pastër. Mbetjet gëlqerore mund të hiqen me fërkim të lehtë.
- R** إنه سهل التنظيف، حيث يسقط الجير بسهولة شديدة من الأجزاء الناتئة.

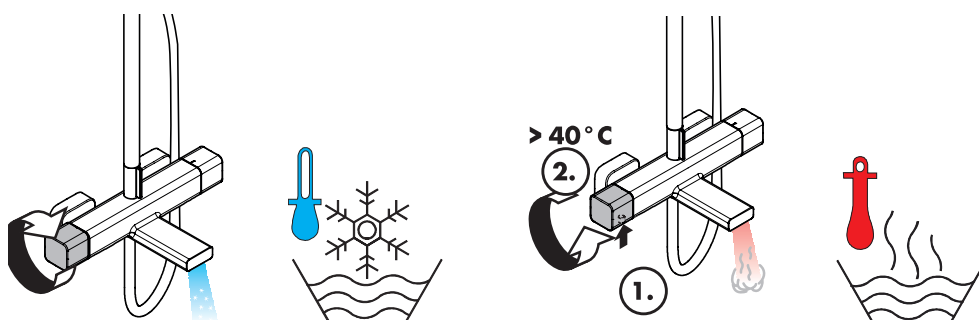






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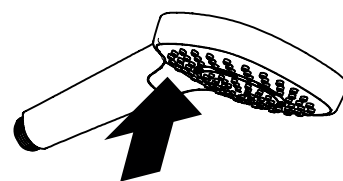
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 stänga / uždaryti / Zatvaranje / kapatmak /
 închide / κλειστό / zapreti / sulgege / aizvērt /
 zatvori / lukke / затваряне / mbylle / إغلاق



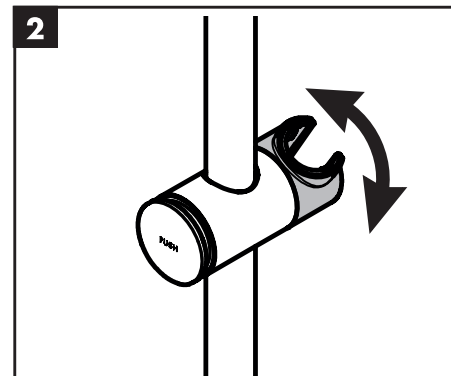
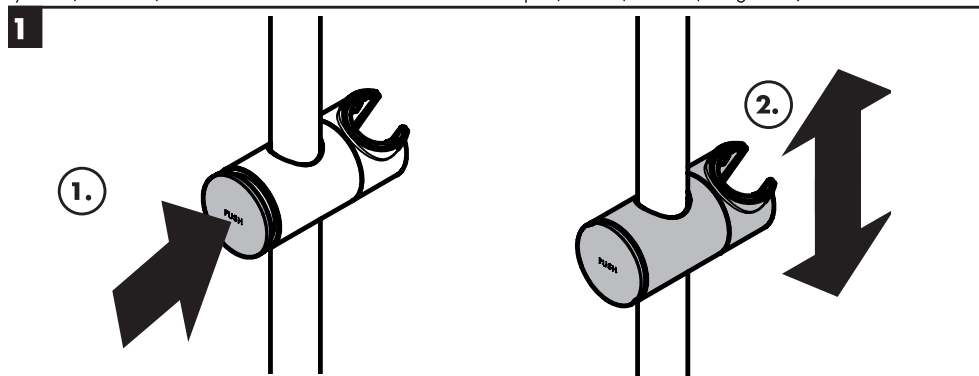
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warm / chaud / hot / caldo / caliente / warm /
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 горячая / meleg / lämmin / varmt / karštas / Vruća
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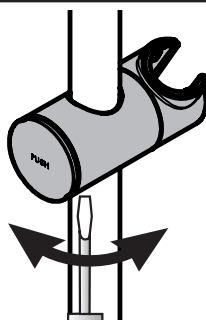
- Intense
- Mass
- Soft



leichter
 plus facile
 easier
 più facile
 más ligero
 lichter
 lettere
 piú allentato
 slābiei

l'ahšie
 更加简单
 Легче
 helpommin
 lättare
 lengviau
 lakše
 daha hafif
 mai usor

lažje
 kergem
 vieglāks
 lakši
 lettere
 лек
 mē i lehtë
 أسهل
 kõnnvebb



schwerer
 mais difícil
 harder
 più difficile
 más pesado
 zwaarder
 tyngre
 piú serrat
 mocniei

f'azšie
 更坚固
 Стабильнее
 vaikeampi
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 sunkiau
 Teže
 ađır
 mai greu

težje
 raskem
 smagāks
 teže
 tyngre
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 mē e rēndē
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 nehezebb

