

# AM·PM

FN85A001V1

X-JOY

X-JOY S

X-JOY TouchReel



F85A02100/22/33

F85A82100/22/33

F85A92000/22/33

F85A92200/22/33

F85A03000

F85A83100

F85A10000/22/33

F85A20000/22/33

F85A90000

F85B02100/22/33

F85B82100/22/33

F85B92000/22/33

F85B92200/22/33

F85B03000

F85B83100

F85B10000/22/33

F85B20000/22/33

F85B90000

F85A02500/22/33

F85A82500/22/33

F85A92500/22/33

F85A92600/22/33

F85A10500/22/33

F85A90500/22/33

DEU • ENG • RUS

## Deutsch



### Wichtige Hinweise zur Montage

Es ist zwingend erforderlich die Armaturen ausschließlich durch einen zertifizierten Sanitärfachhandwerker montieren zu lassen.

Wir empfehlen bei der Montage stets das Tragen den Handschuhen, um eventuelle Schnittwunden oder andere Verletzungen zu vermeiden.

Allgemein anerkannte Regeln der Technik sind einzuhalten (insbesondere Beachtung der DIN EN 1717).

Große Druckunterschiede zwischen den Kalt- und Warmwasseranschlüssen müssen ausgeglichen werden.



### WARNUNG

Bei Frostgefahr Hausanlage zu- nächst entleeren.

### Technische Daten

Betriebsdruck:	max. 1 MPa
Empfohlener Betriebsdruck:	0,1 – 0,5 MPa
Heißwassertemperatur:	max. 75°C
Empfohlene Heißwassertemperatur:	65°C
Thermische Desinfektion:	70°C (3 min)

Das Produkt ist ausschließlich für Trinkwasser konzipiert.

Einige Produkte haben keine Wasserdurchflussregulierungsfunktion.

Die maximale Durchflussrate bei 0,3 MPa ist voreingestellt auf:

F85A02500/22/33 - 6 l/Min

F85A82500/22/33 - 6 l/Min

F85A92500/22/33 - 6 l/Min

F85A92600/22/33 - 6 l/Min

F85A10500/22/33 - 11 l/Min

F85A90500/22/33 - 9,5 l/Min



### Pflegehinweis

Zur Vermeidung von Kalkablagerungen auf dem Produkt wird eine regelmäßige Reinigung des Produktes empfohlen.

Das Produkt sollte mit einer neutralen Seifenlösung gewaschen, mit Wasser abgespült und mit einem weichen Tuch abgetrocknet werden.

Rückstände von Seife, Shampoo und Duschgel können ebenfalls Schäden auf der Oberfläche verursachen. Solche Rückstände sollten gründlich mit klarem Wasser entfernt werden.

Um Beschädigungen der Oberflächen des Produktes zu vermeiden, dürfen keine Scheuermittel oder Pasten zur Reinigung verwendet werden.

Um Farbveränderungen der Chromoberflächen zu vermeiden, dürfen keine aggressiven chemischen Säuren, Alkalien, Azeton, Ammoniumchlorid oder andere chlorhaltigen Komponenten zur Pflege verwendet werden.

Der Hersteller behält sich ohne Ankündigung das Recht vor, Änderungen der Konstruktion, des Design oder der Zusammenstellung vorzunehmen



## Important notes about installation

The product must be fitted exclusively by a specialist sanitary engineer.

To prevent injuries gloves should be worn during installation.

Generally accepted engineering practices should be applied. (In particular, compliance with DIN EN 1717 is recommended).

The hot and cold supplies must be of equal pressures before installation of mixers.



### WARNING

Drain system completely if danger of frost.

## Technical Data

Operating pressure:	max. 1 MPa
Recommended operating pressure:	0,1 – 0,5 MPa
Hot water temperature:	max. 75°C
Recommended hot water temperature:	65°C
Thermal disinfection:	70°C (3 min)

The product is exclusively designed for drinking water.

Some products do not have a water flow adjustment function. The maximum flow rate at 0.3 MPa is preset at:

F85A02500/22/33 - 6 l/min

F85A82500/22/33 - 6 l/min

F85A92500/22/33 - 6 l/min

F85A92600/22/33 - 6 l/min

F85A10500/22/33 - 11 l/min

F85A90500/22/33 - 9.5 l/min



## Maintenance recommendations

To avoid lime spots at the product it is recommended to be regularly cleaned.

The cleaning should be carried out by soap solution with the following rinse with water and removing moisture by dry soft cloth.

Remains of liquid soap, shampoo and shower gel may also cause damages of decorative cover. In case of their penetration onto the diverter housing it should be thoroughly cleaned with clean water

To avoid damages of product surface it is forbidden to use abrasive solutions and pastes for its cleaning.

To avoid changes color of decorative cover it is forbidden to use chemicals for cleaning that contain aggressive chemical substances of acids, alkali, ammonium chloride and other components containing chlorine.

Producer reserves the right without prior notice to introduce alterations into design and component parts of devices.



## Важные замечания по установке

Установка изделия должна осуществляться квалифицированным специалистом.

Во избежание травм рекомендуется использование перчаток.

При установке следует применять общепринятые инженерные решения в соответствии с действующими нормами (рекомендуется соответствие нормам DIN EN 1717).

Перед установкой смесителя необходимо выровнять давление холодной и горячей воды при помощи вентилей, регулирующих подачу воды в помещение.



### ВНИМАНИЕ

При возникновении опасности заморозков, полностью слейте воду из системы.

## Технические данные

Рабочее давление:	max. 1 МПа
Рекомендуемое рабочее давление:	0,1 – 0,5 МПа
Температура горячей воды:	max. 75°C
Рекомендуемая температура горячей воды:	65°C
Термическая дезинфекция:	70°C (3 min)

Изделие предназначено только для питьевой воды.

В некоторых смесителях функция регулировки расхода воды не предусмотрена. Максимальный расход при 0,3 МПа предустановлен на уровне:

- F85A02500/22/33 - 6 л/мин
- F85A82500/22/33 - 6 л/мин
- F85A92500/22/33 - 6 л/мин
- F85A92600/22/33 - 6 л/мин
- F85A10500/22/33 - 11 л/мин
- F85A90500/22/33 - 9,5 л/мин.



## Рекомендации по уходу

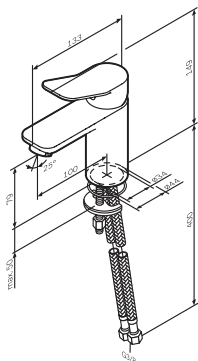
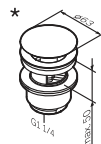
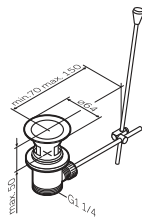
Во избежание появления пятен известковых отложений, изделие рекомендуется подвергать регулярной чистке. Мытье следует производить мыльным раствором, с последующей промывкой водой и удалением влаги сухой мягкой тряпкой.

Остатки жидкого мыла, шампуня, геля для душа также могут вызывать повреждение декоративного покрытия. В случае их попадания на корпус изделия, необходимо тщательно промыть место попадания чистой водой.

Во избежание повреждения поверхности изделия, запрещается применять для ухода абразивные средства и пасты.

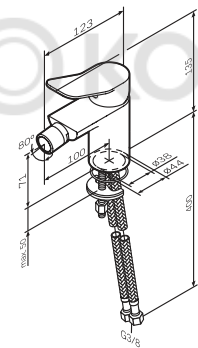
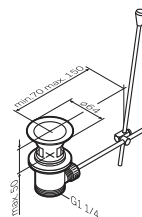
Во избежание изменения цвета декоративного покрытия, запрещается применять для ухода химические средства, содержащие агрессивные химические вещества: кислоты, щелочи, ацетон, хлорид аммония и другие хлорсодержащие компоненты.

Производитель оставляет за собой право на внесение изменений в конструкцию, дизайн и комплектацию изделия без предварительного уведомления.



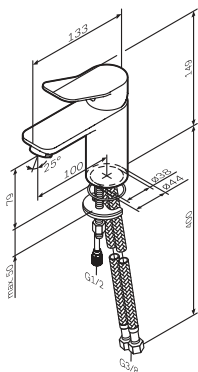
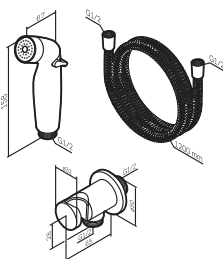
**X-Joy**  
**F85A02100/22/33**  
**F85A82100/22\*/33\***

**DEU** Einhebel-Waschtischarmatur  
**ENG** Single-lever basin mixer  
**RUS** Смеситель для умывальника



**X-Joy**  
**F85A83100**

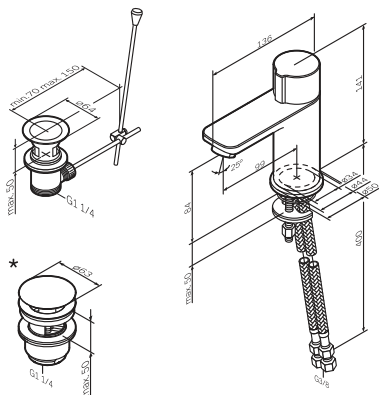
**DEU** Einhebel-Bidetarmatur  
**ENG** Single-lever bidet mixer  
**RUS** Смеситель для биде



**X-Joy**  
**F85A03000**

**DEU** Einhebel-Waschtischarmatur  
**ENG** Single-lever basin mixer with sidespray  
**RUS** Смеситель для умывальника  
 с гигиеническим душем

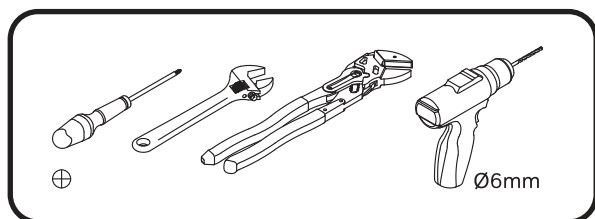


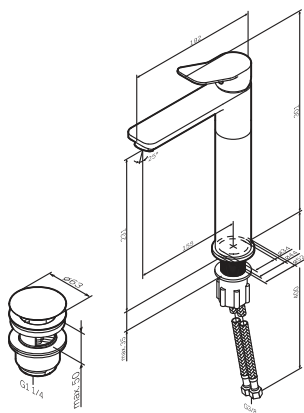


**X-Joy**  
**F85A02500/22/33**  
**F85A82500/22\*/33\***

**DEU** TouchReel Waschtischarmatur  
**ENG** TouchReel basin mixer  
**RUS** TouchReel смеситель  
 для умывальника

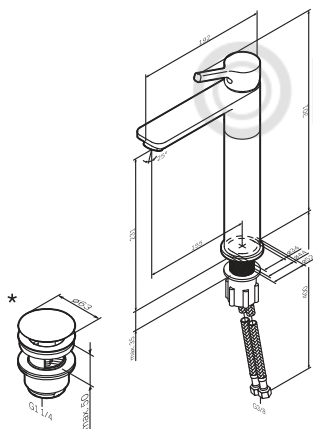
© KOMFORT





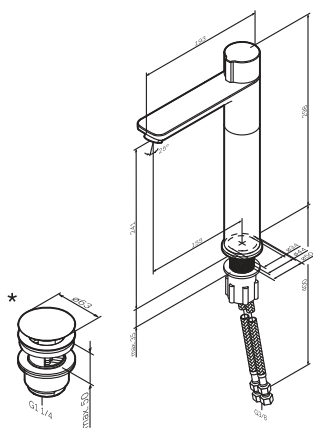
**X-Joy**  
**F85A92000/22/33**  
**F85A92200/22/33**

**DEU** Einhebel-Waschtischarmatur  
**ENG** Single-lever basin mixer  
**RUS** Смеситель для умывальника



**X-Joy S**  
**F85B92000/22/33**  
**F85B92200/22/33\***

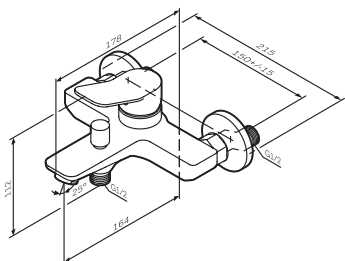
**DEU** Einhebel-Waschtischarmatur  
**ENG** Single-lever basin mixer  
**RUS** Смеситель для умывальника



**X-Joy**  
**F85A92500/22**  
**F85A92600/22/33\***

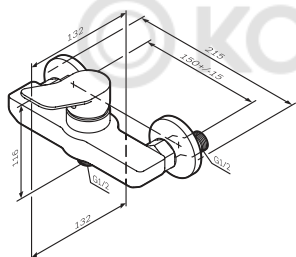
**DEU** TouchReel Waschtischarmatur  
**ENG** TouchReel basin mixer  
**RUS** TouchReel смеситель  
 для умывальника





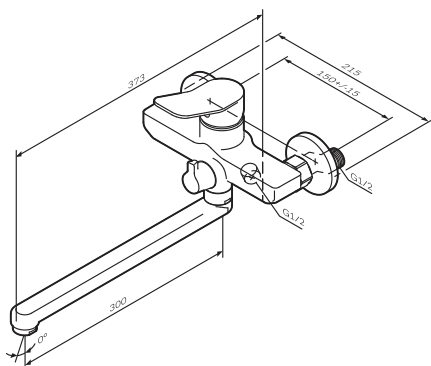
### X-Joy F85A10000/22/33

**DEU** Einhebel-Wannen-und Brausearmatur  
**ENG** Single-lever bath and shower mixer  
**RUS** Смеситель для ванны и душа



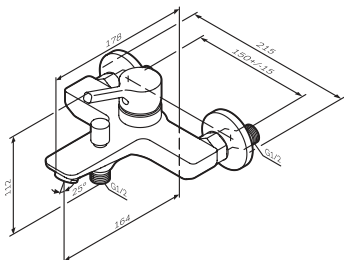
### X-Joy F85A20000/22/33

**DEU** Einhebel-Brausearmatur  
**ENG** Single-lever shower mixer  
**RUS** Смеситель для душа



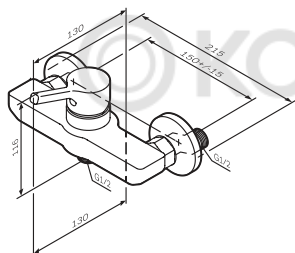
### X-Joy F85A90000

**DEU** Einhebel-Wannen-und Brausearmatur  
mit langem Auslauf  
**ENG** Single-lever bath and shower mixer  
with long spout  
**RUS** Смеситель для ванны и душа с  
длинным изливом



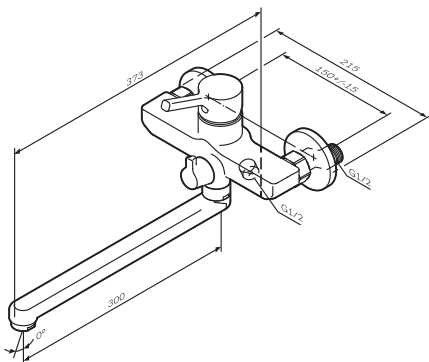
**X-Joy S**  
**F85B10000/22/33**

**DEU** Einhebel-Wannen-und Brausearmatur  
**ENG** Single-lever bath and shower mixer  
**RUS** Смеситель для ванны и душа



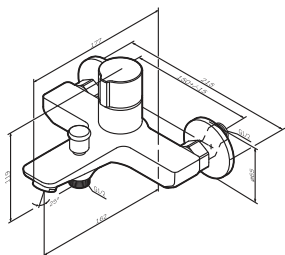
**X-Joy S**  
**F85B20000/22/33**

**DEU** Einhebel-Brausearmatur  
**ENG** Single-lever shower mixer  
**RUS** Смеситель для душа



**X-Joy S**  
**F85B90000**

**DEU** Einhebel-Wannen-und Brausearmatur mit langem Auslauf  
**ENG** Single-lever bath and shower mixer with long spout  
**RUS** Смеситель для ванны и душа с длинным изливом

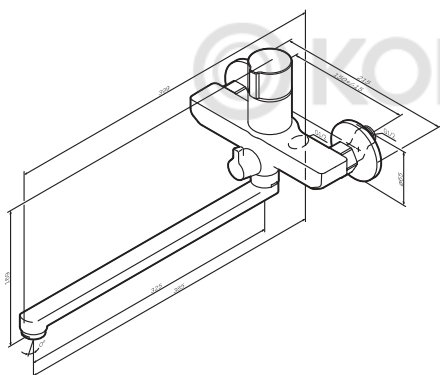


### X-Joy F85A10500/22/33

**DEU** TouchReel Wannen-und  
Brausearmatur

**ENG** TouchReel bath and shower mixer

**RUS** TouchReel смеситель для ванны  
и душа

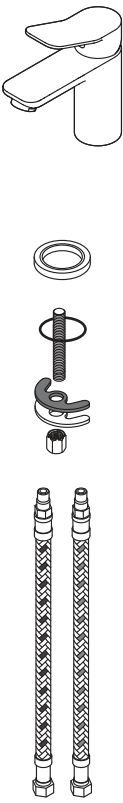
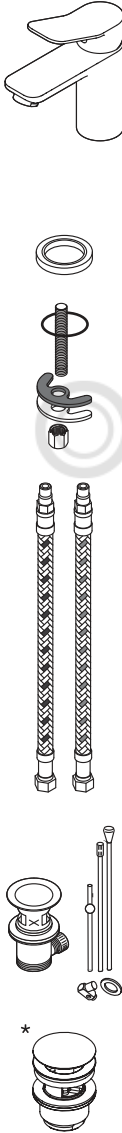
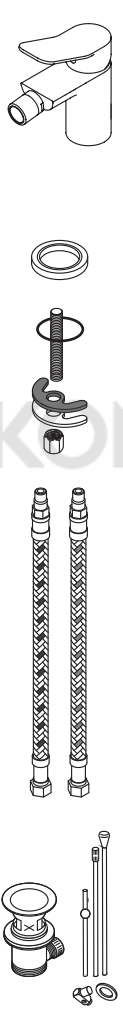
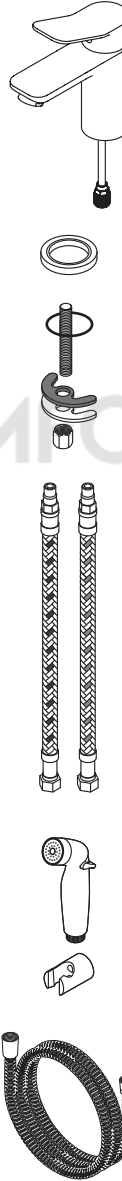
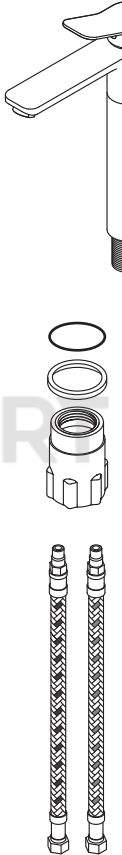
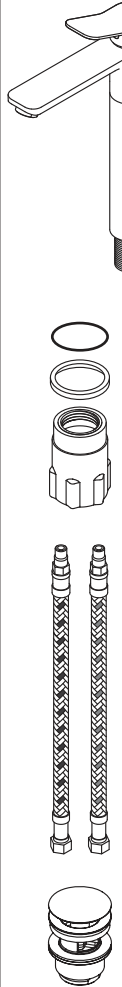


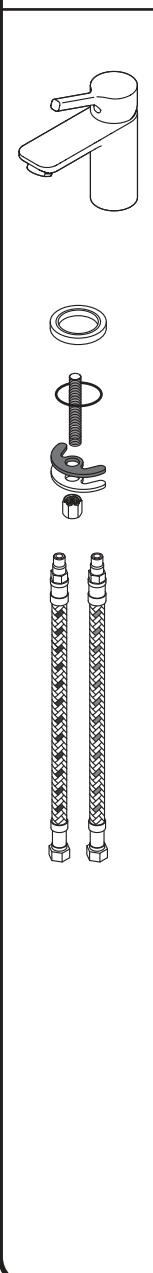
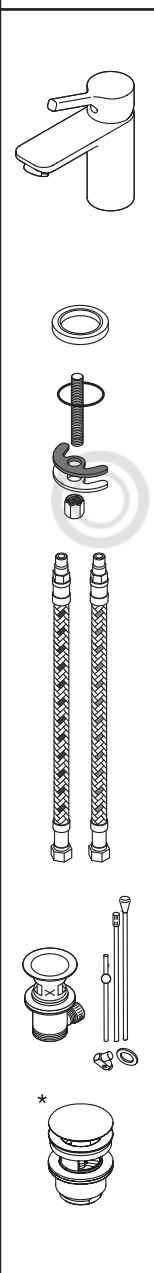
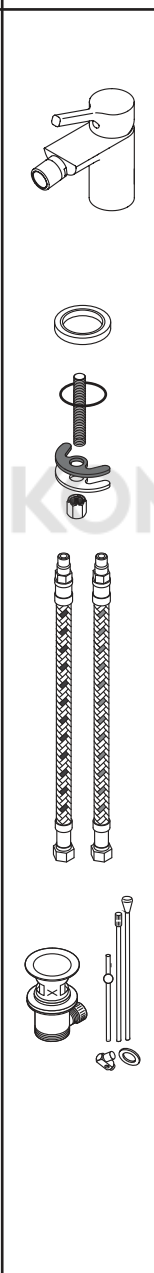
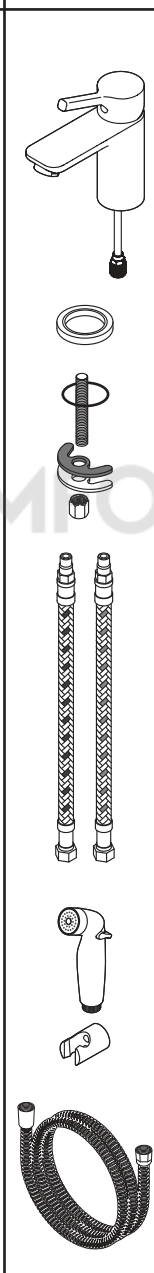
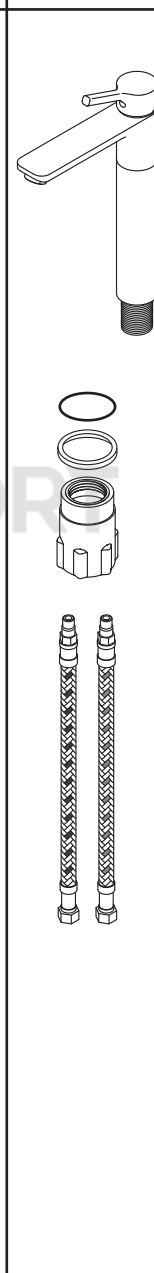
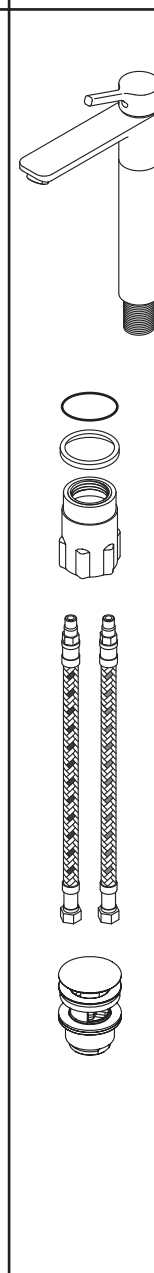
### X-Joy F85A90500/22/33

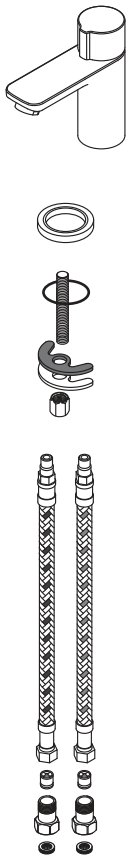
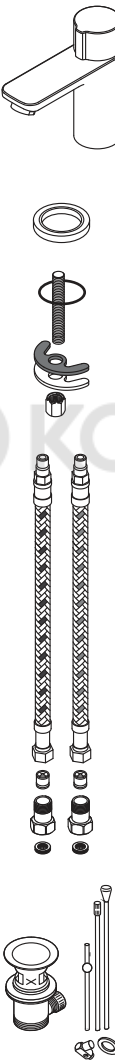


**DEU** TouchReel Wannen-und Brausearmatur  
mit langem Auslauf

**ENG** TouchReel bath and shower mixer  
with long spout

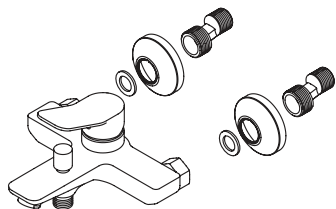
**RUS** TouchReel смеситель для ванны  
и душа с длинным изливом

F85A02100/22/33	F85A82100/22*/33*	F85A83100	F85A03000	F85A92000/22/33	F85A92200/22/33
 <p>Diagram showing the faucet assembly for model F85A02100/22/33. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, and two decorative braided hoses.</p>	 <p>Diagram showing the faucet assembly for model F85A82100/22*/33*. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, two decorative braided hoses, a decorative shower head, a decorative shower head cap, a decorative shower head hose, and a decorative shower head cap.</p>	 <p>Diagram showing the faucet assembly for model F85A83100. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, two decorative braided hoses, a decorative shower head, a decorative shower head cap, and a decorative shower head hose.</p>	 <p>Diagram showing the faucet assembly for model F85A03000. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, two decorative braided hoses, a decorative shower head, a decorative shower head cap, a decorative shower head hose, and a decorative shower head cap.</p>	 <p>Diagram showing the faucet assembly for model F85A92000/22/33. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, two decorative braided hoses, a decorative shower head, a decorative shower head cap, and a decorative shower head hose.</p>	 <p>Diagram showing the faucet assembly for model F85A92200/22/33. It includes the faucet handle, a decorative cap, a decorative ring, a decorative nut, a decorative washer, two decorative braided hoses, a decorative shower head, a decorative shower head cap, and a decorative shower head hose.</p>

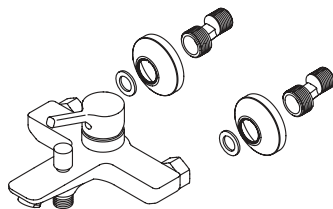
F85B02100/22/33	F85B82100/22*/33*	F85B83100	F85B03000	F85B92000/22/33	F85B92200/22/33
 <p>Diagram of the F85B02100 faucet and its components. The faucet has a curved spout. Components include: a top ring, a handle assembly with a curved lever, two braided hoses, a cartridge assembly with a long stem and a small cap, and a decorative cap.</p>	 <p>Diagram of the F85B82100 faucet and its components. The faucet has a straight spout. Components include: a top ring, a handle assembly with a curved lever, two braided hoses, a cartridge assembly with a long stem and a small cap, a shower head, a handheld sprayer, and a decorative cap marked with an asterisk (*).</p>	 <p>Diagram of the F85B83100 faucet and its components. The faucet has a curved spout. Components include: a top ring, a handle assembly with a curved lever, two braided hoses, a cartridge assembly with a long stem and a small cap, a shower head, and a handheld sprayer.</p>	 <p>Diagram of the F85B03000 faucet and its components. The faucet has a straight spout and a pull-down spray head. Components include: a top ring, a handle assembly with a curved lever, two braided hoses, a cartridge assembly with a long stem and a small cap, a shower head, a handheld sprayer, and a flexible braided hose.</p>	 <p>Diagram of the F85B92000 faucet and its components. The faucet has a straight spout. Components include: a top ring, a cartridge assembly with a long stem and a small cap, two braided hoses, and a decorative cap.</p>	 <p>Diagram of the F85B92200 faucet and its components. The faucet has a straight spout. Components include: a top ring, a cartridge assembly with a long stem and a small cap, two braided hoses, and a decorative cap.</p>

F85A02500/22/33	F85A82500/22*/33*	F85A92500/22/33	F85A92500/22/33
 <p>Parts list for F85A02500/22/33 faucet, including handle, O-ring, stem, cartridge, braided hoses, and nuts.</p>	 <p>Parts list for F85A82500/22*/33* faucet, including handle, O-ring, stem, cartridge, braided hoses, nuts, and a separate assembly with a cap and screws.</p>	 <p>Parts list for F85A92500/22/33 faucet, including handle, O-ring, stem, cartridge, braided hoses, and nuts.</p>	 <p>Parts list for F85A92500/22/33 faucet, including handle, O-ring, stem, cartridge, braided hoses, nuts, and a separate assembly with a cap and O-ring.</p>

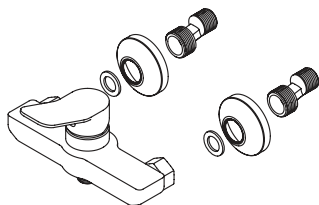
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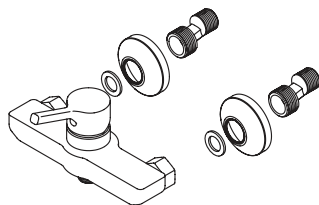
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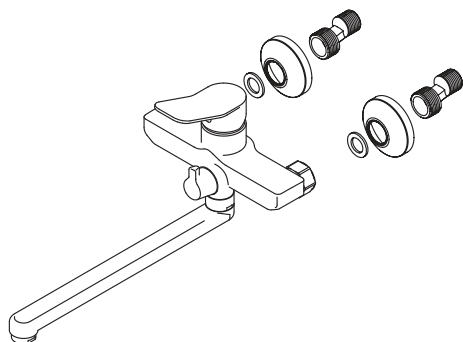
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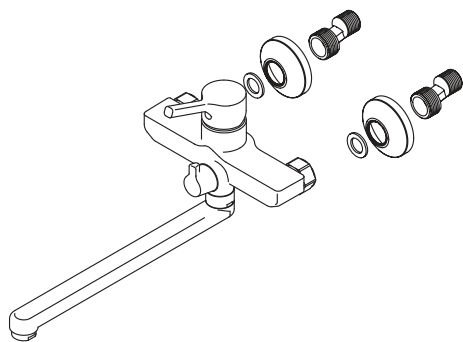
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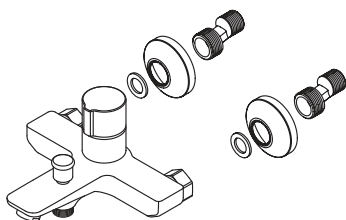
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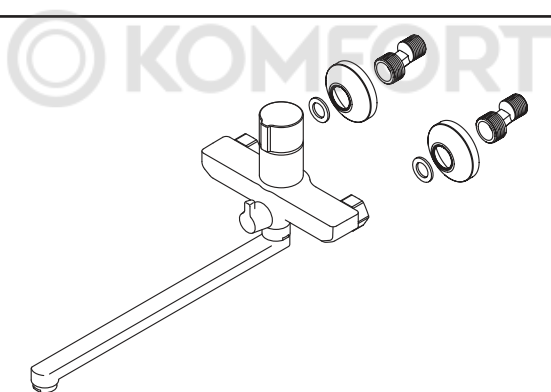
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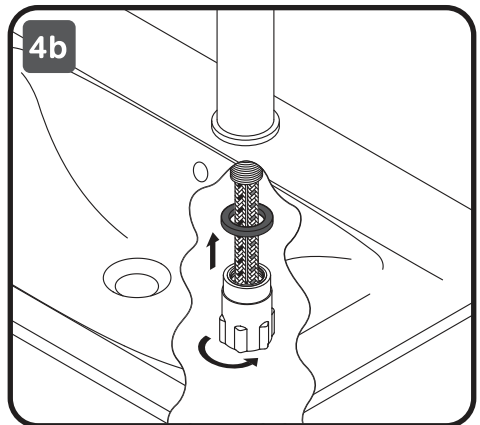
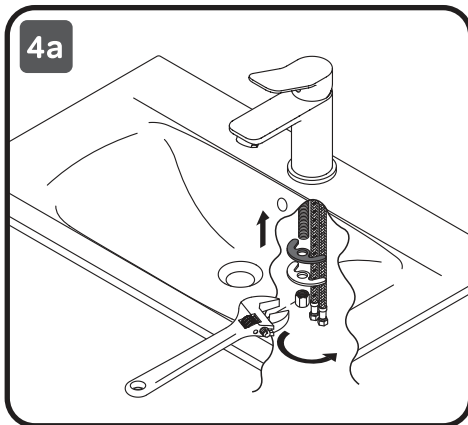
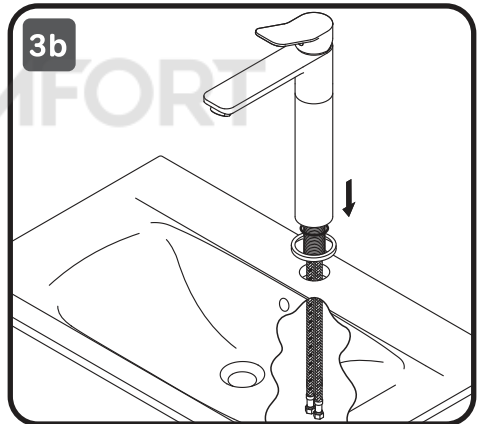
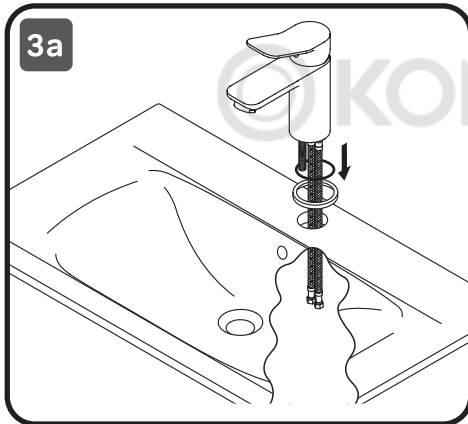
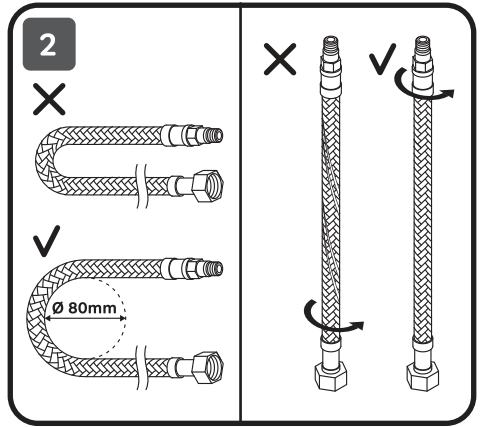
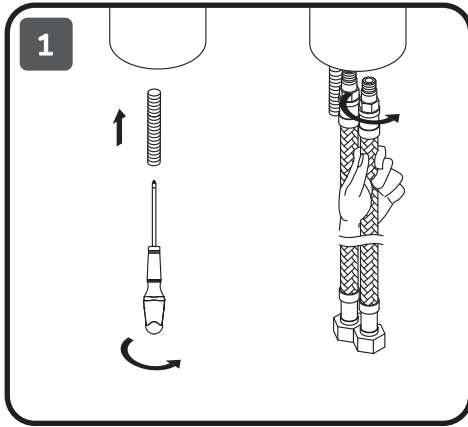
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F85A90500/22/33

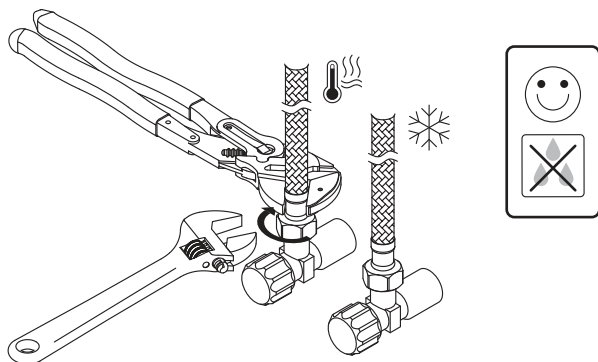




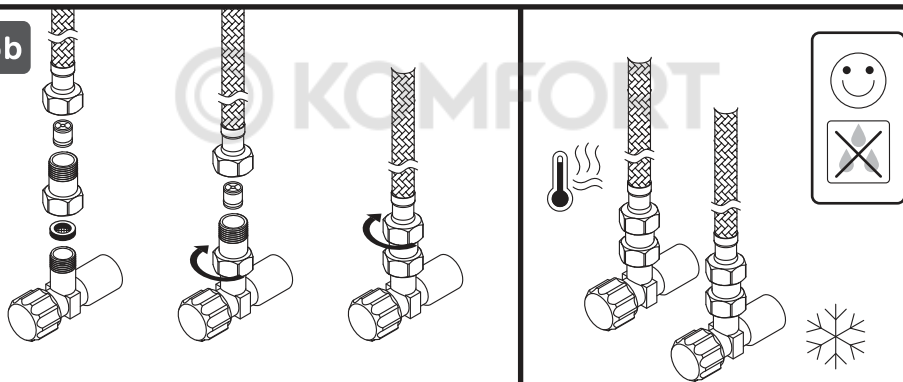




5a

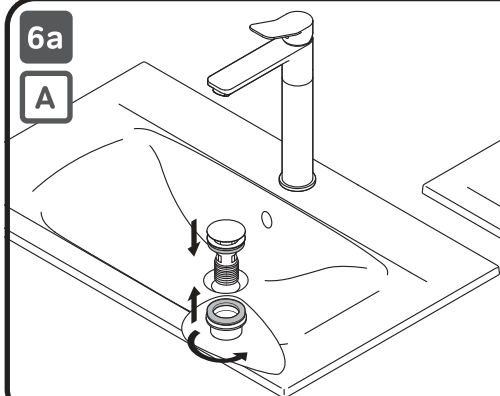


5b

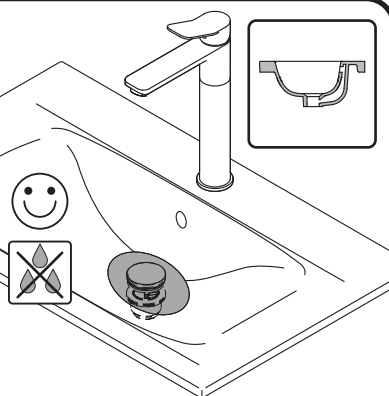


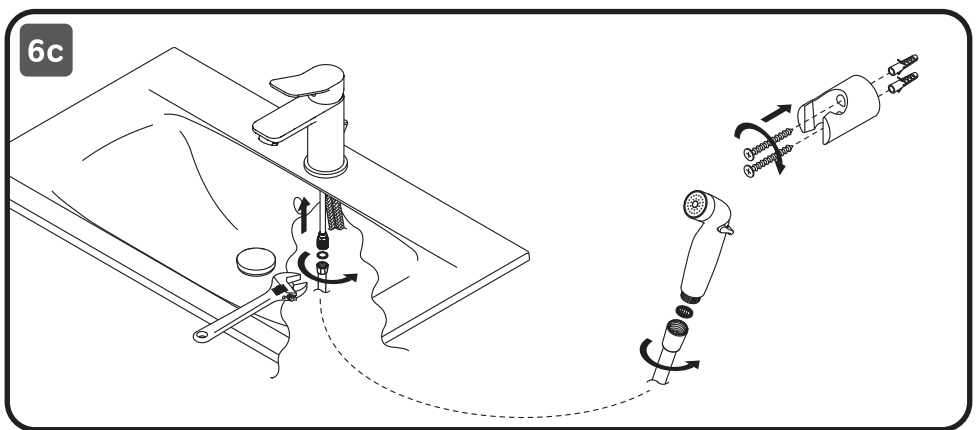
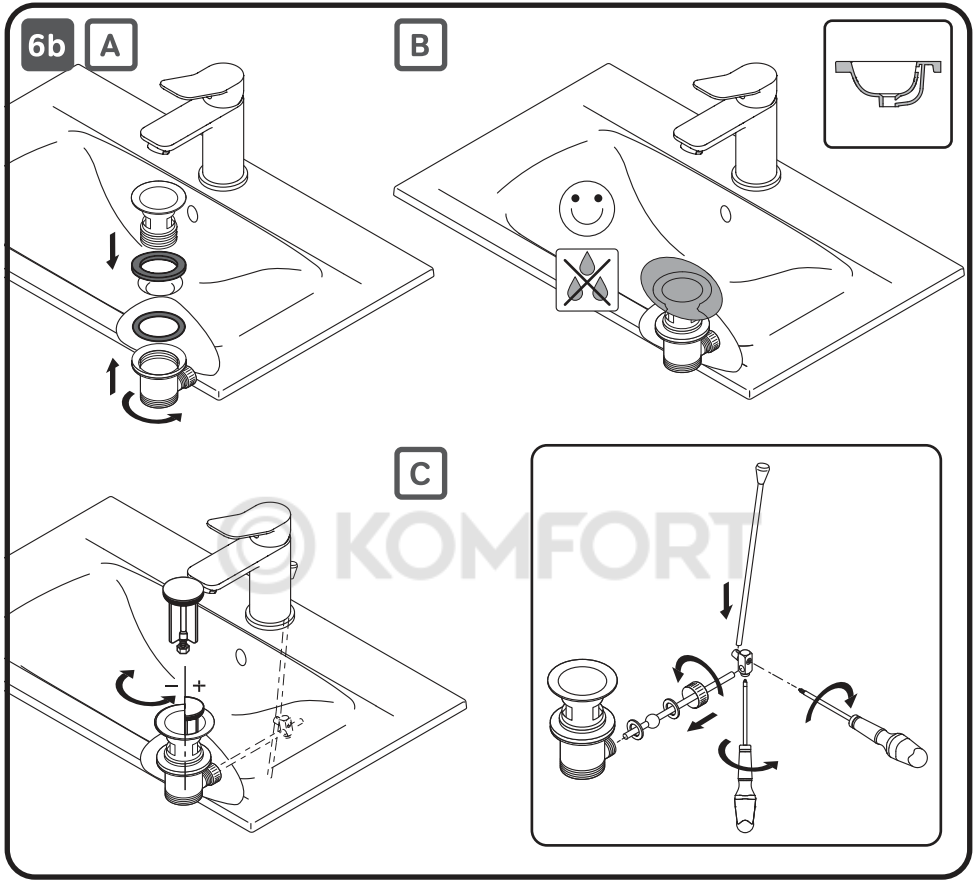
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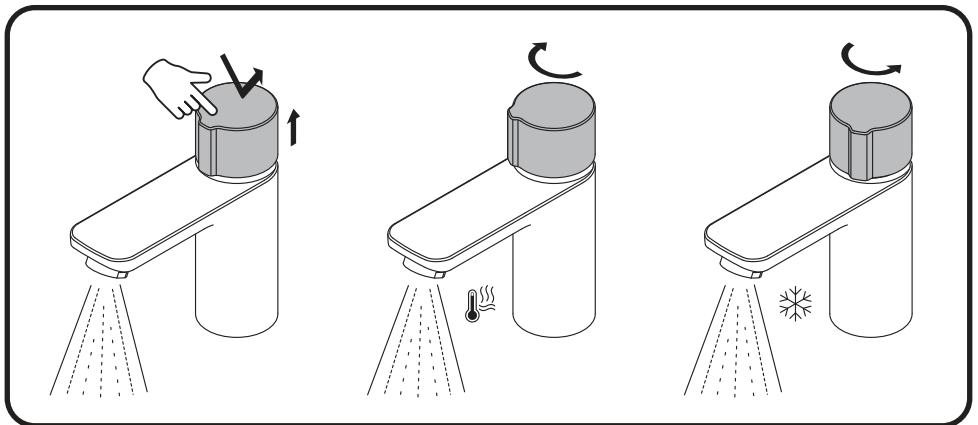
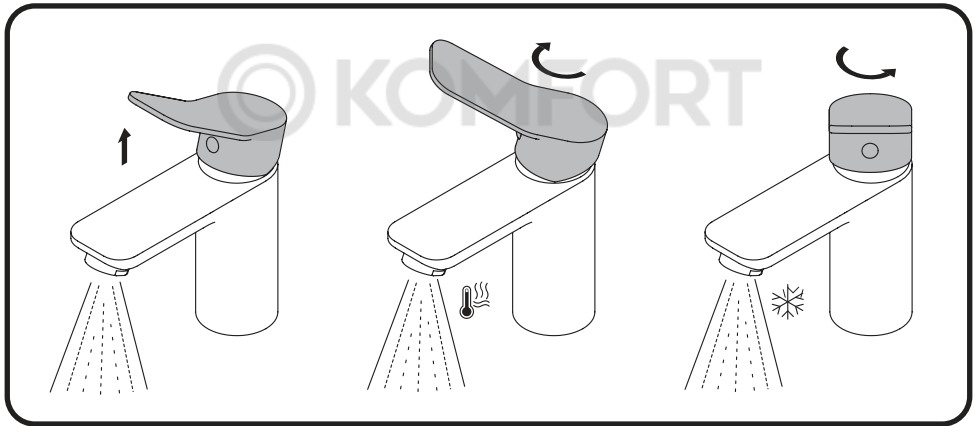
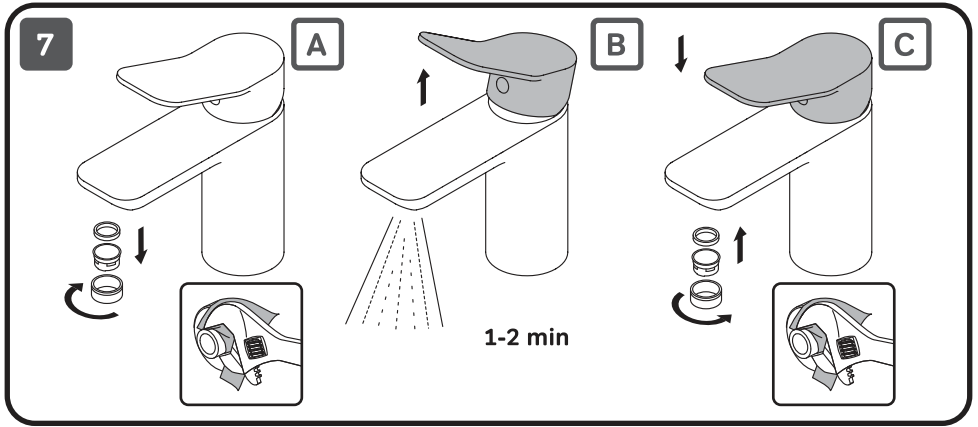
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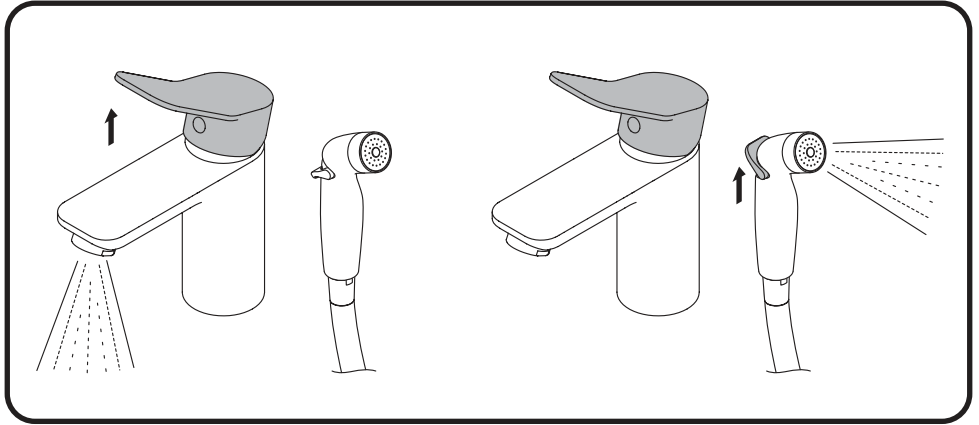


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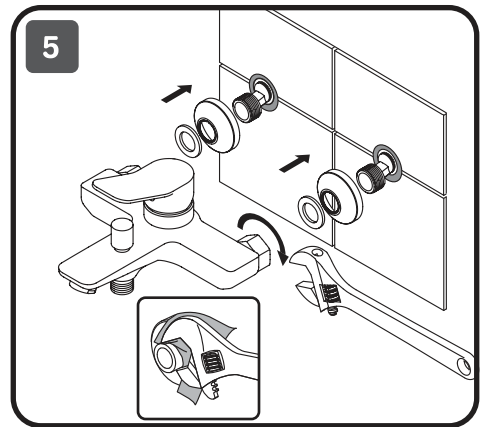
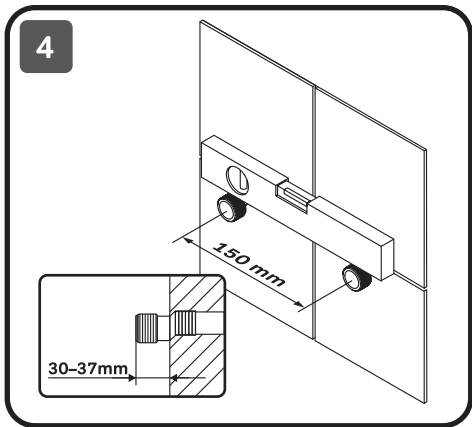
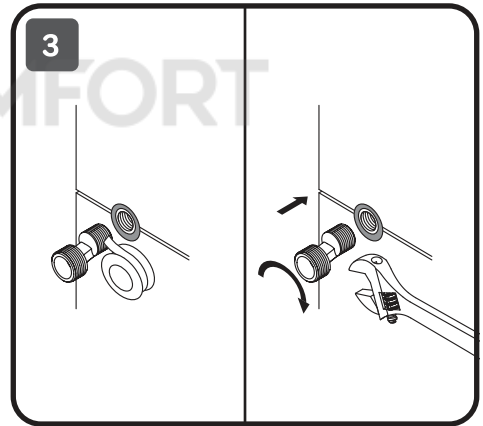
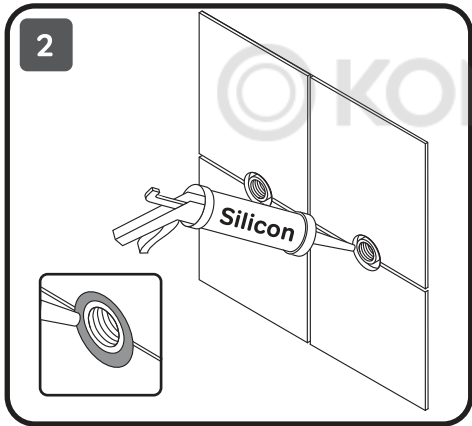
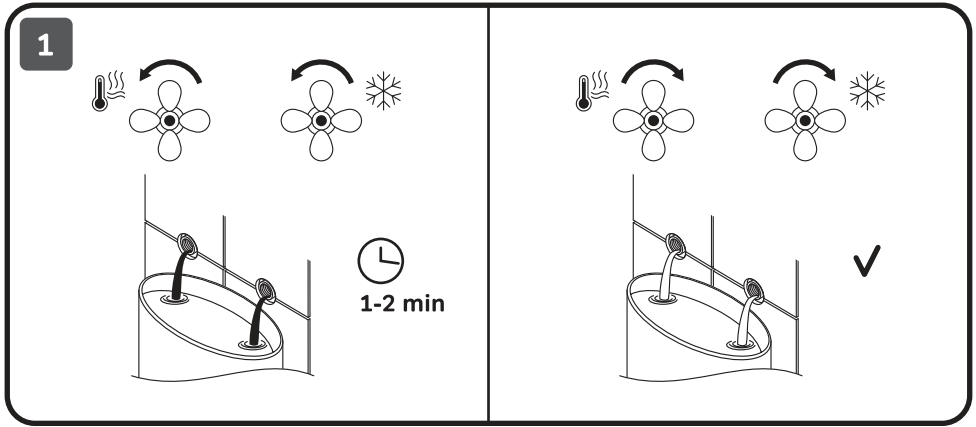


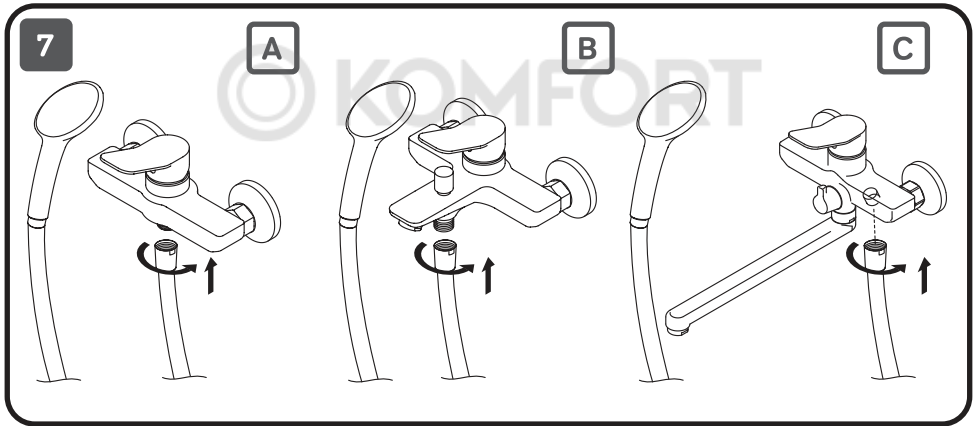
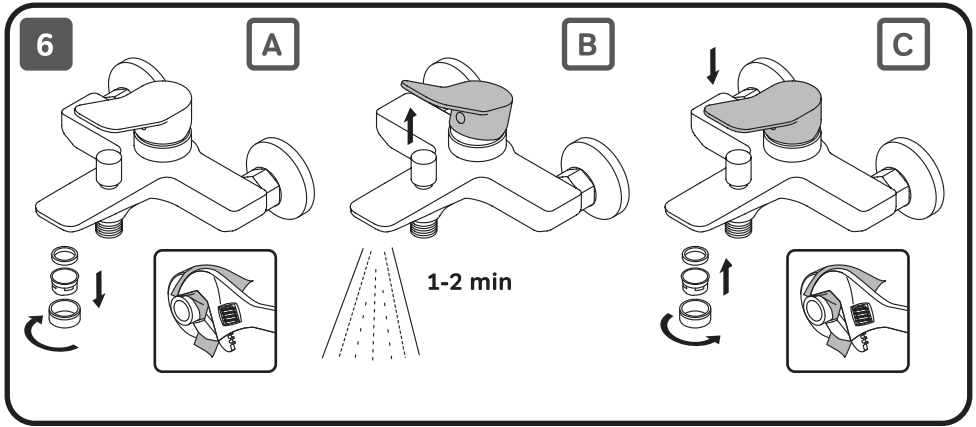


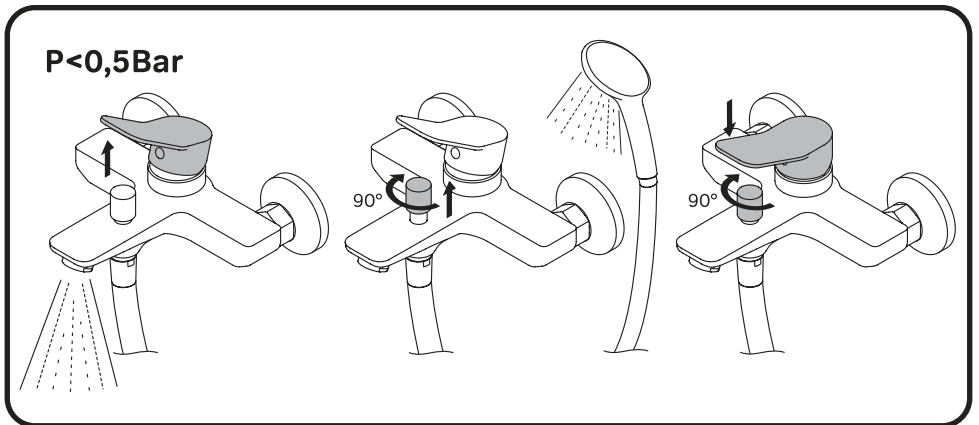
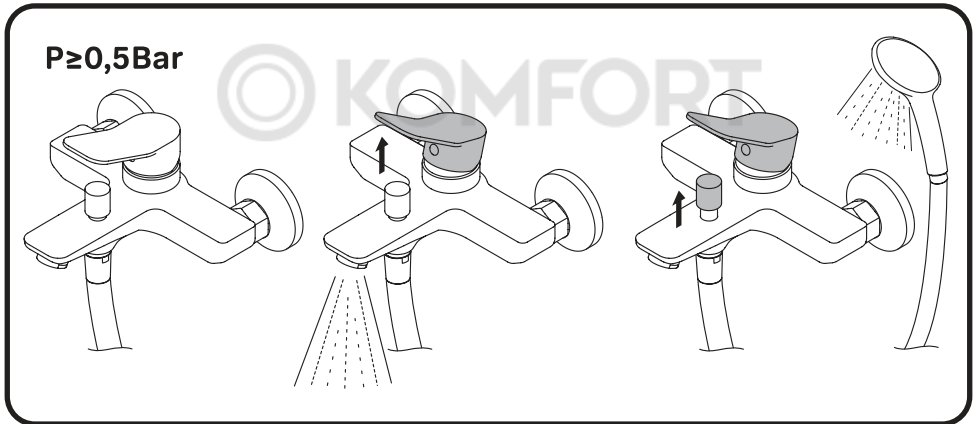
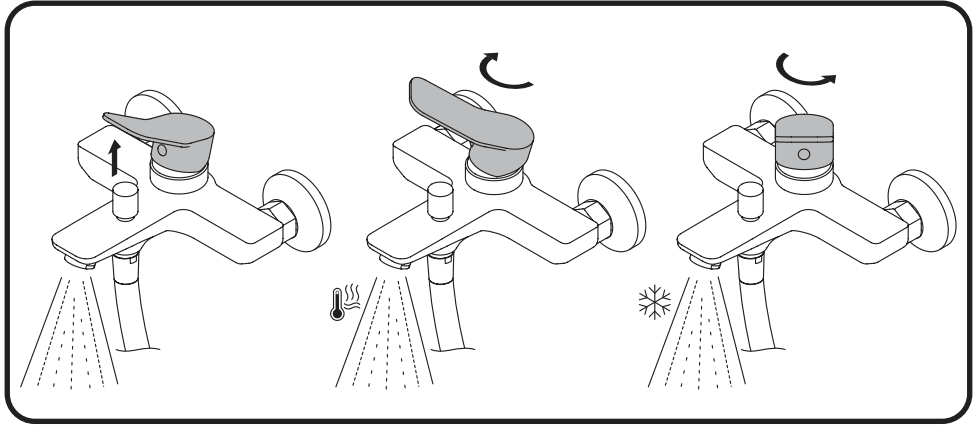




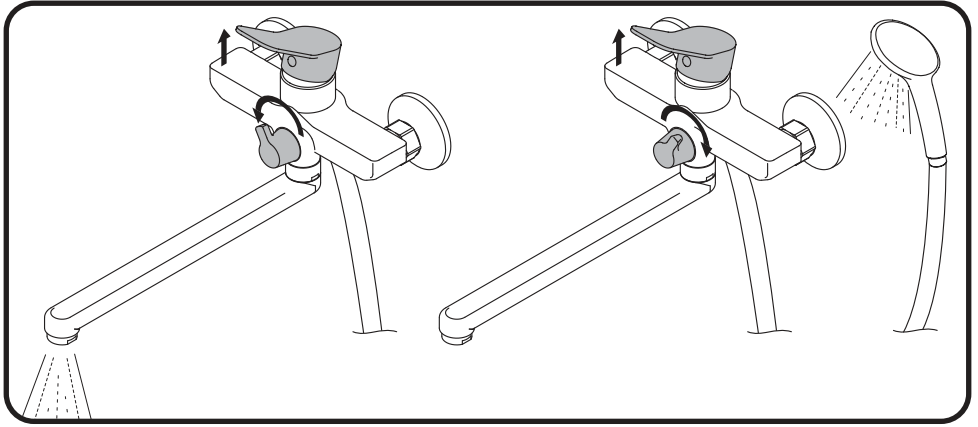
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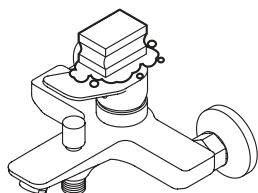




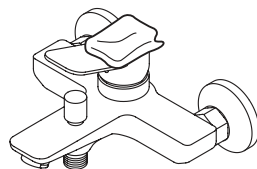
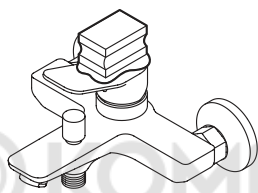
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soap+H<sub>2</sub>O



H<sub>2</sub>O

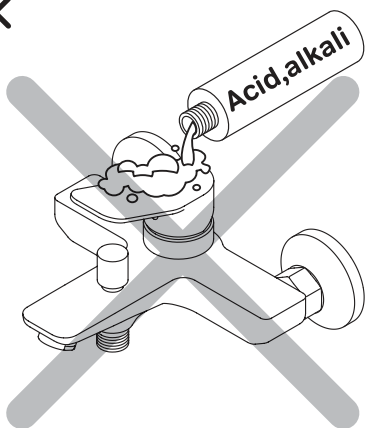


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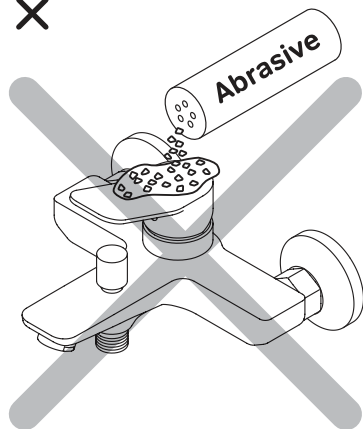


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