

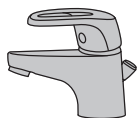


Installation and Maintenance Guide

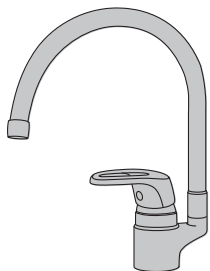
Oras Safira

Water Is Worth Loving.

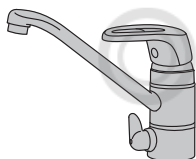




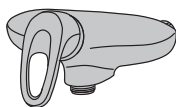
.....4



.....10



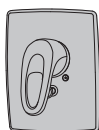
.....11



.....14



.....21



.....36

1004

EN 817

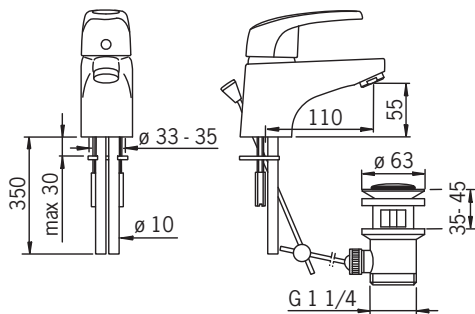
I (ISO 3822)

50 - 1000 kPa

0.2 l/s (300 kPa)

75 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/17663

1004F

EN 817

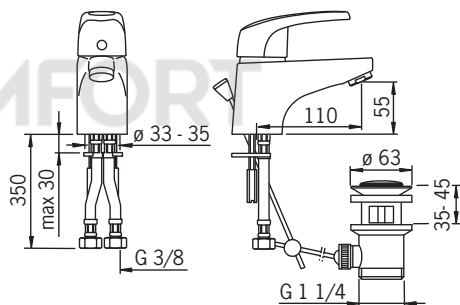
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.19 l/s (300 kPa)

85 kPa (0.1 l/s)

max. +80°C



1008

EN 817

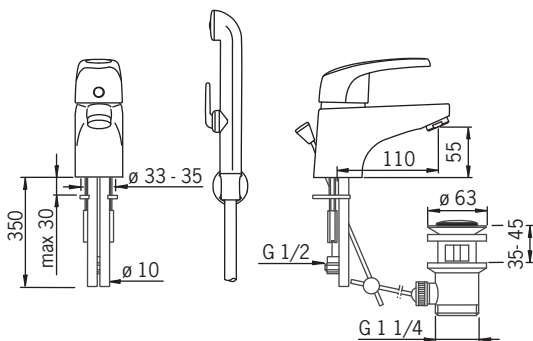
I (ISO 3822)

50 - 1000 kPa

0.15 l/s (300 kPa)

130 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/17663

1008F

EN 817

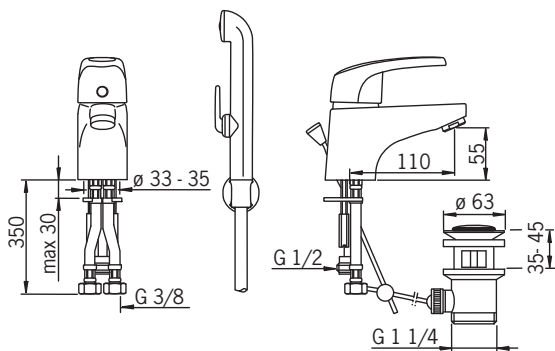
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.14 l/s (300 kPa)

150 kPa (0.1 l/s)

max. +80°C



1010

EN 817

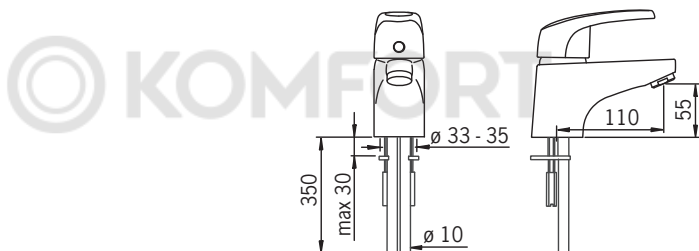
I (ISO 3822)

50 - 1000 kPa

0.2 l/s (300 kPa)

75 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/17663

1010F

EN 817

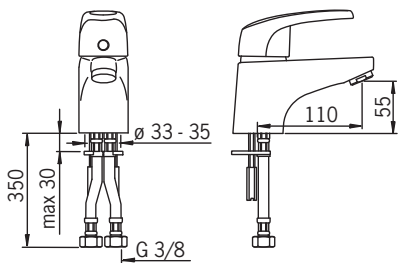
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.19 l/s (300 kPa)

85 kPa (0.1 l/s)

max. +80°C



1012

EN 817

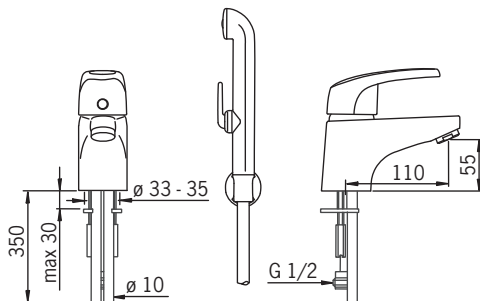
I (ISO 3822)

50 - 1000 kPa

0.15 l/s (300 kPa)

130 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/17663

1012F

EN 817

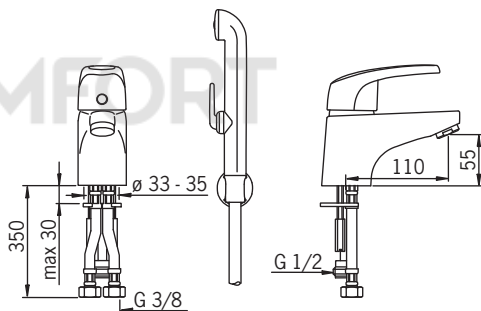
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.14 l/s (300 kPa)

140 kPa (0.1 l/s)

max. +80°C



1013

EN 817

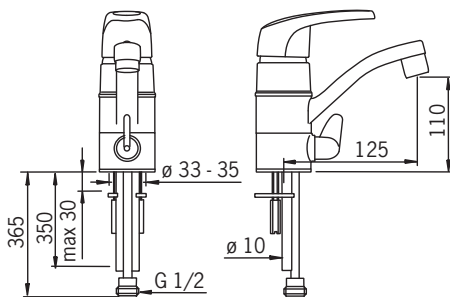
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.2 l/s (300 kPa)

75 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

1014

EN 817

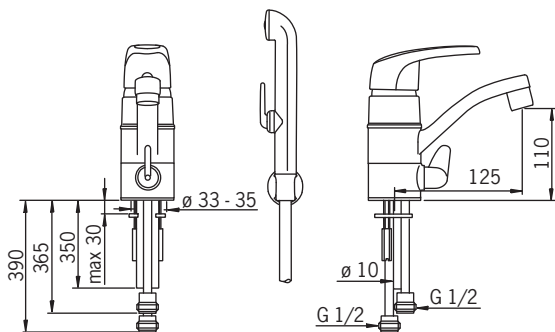
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.15 l/s (300 kPa)

130 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

1015

EN 817

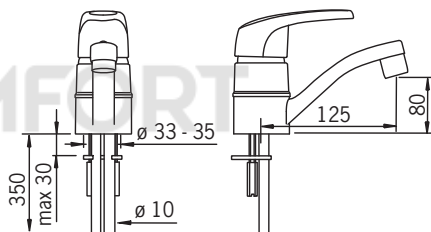
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.2 l/s (300 kPa)

75 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

1017

EN 817

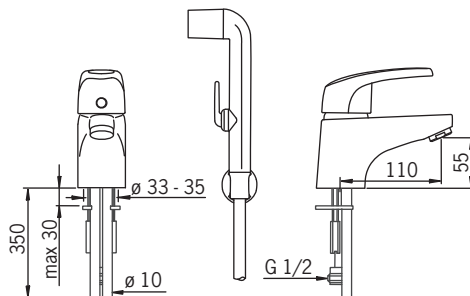
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.15 l/s (300 kPa)

130 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

1018F

EN 817

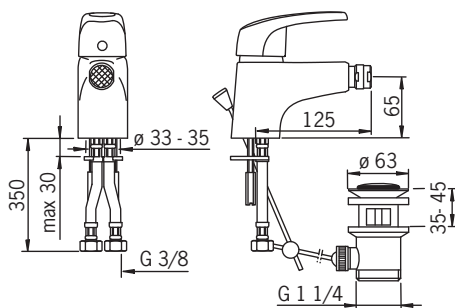
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.19 l/s (300 kPa)

85 kPa (0.1 l/s)

max. +80°C



1019F

EN 817

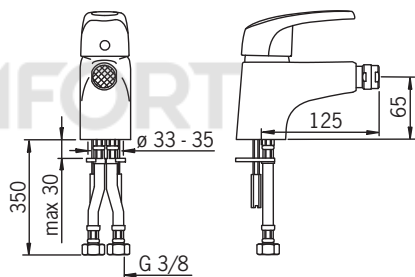
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.19 l/s (300 kPa)

85 kPa (0.1 l/s)

max. +80°C



1033

EN 817

I (ISO 3822)

50 - 1000 kPa

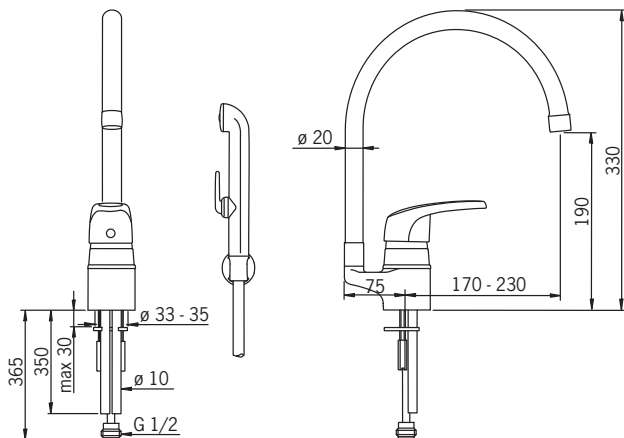
0.16 l/s (300 kPa)

110 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09



1034

EN 817

I (ISO 3822)

50 - 1000 kPa

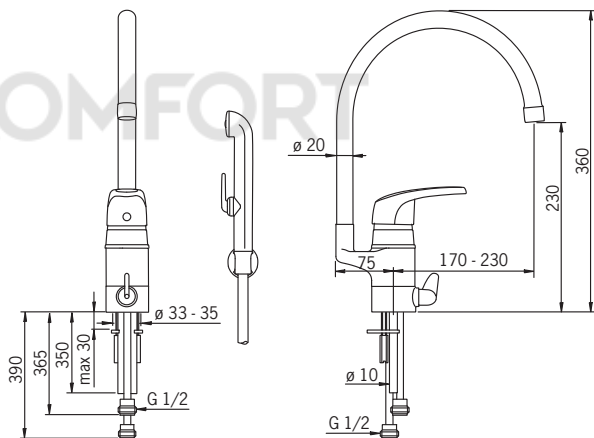
0.16 l/s (300 kPa)

115 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09



1038

EN 817

I (ISO 3822)

50 - 1000 kPa

0.27 l/s (300 kPa)

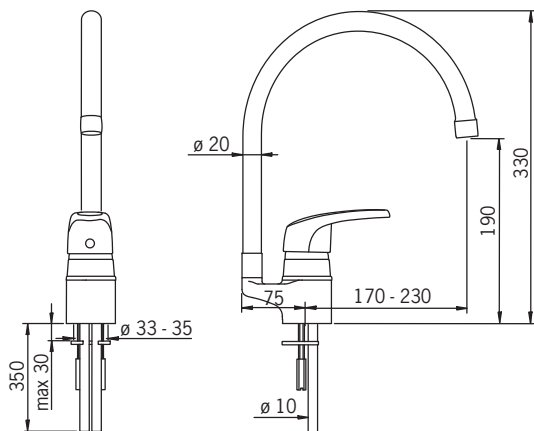
160 kPa (0.2 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/18334



1038F

EN 817

I (ISO 3822)

50 - 1000 kPa

0.24 l/s (300 kPa)

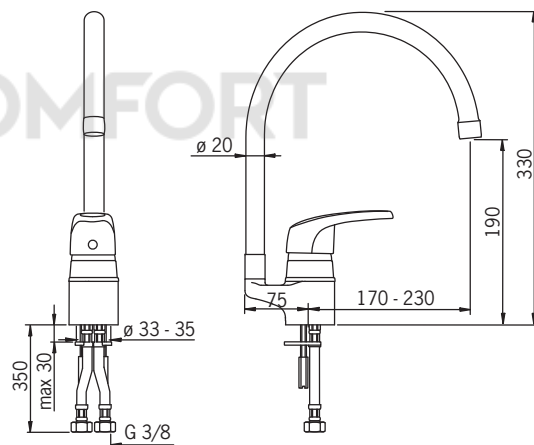
210 kPa (0.2 l/s)

max. +80°C



VA 1.42/18334

ACS 07 ACC NY 531



1039

EN 817

I (ISO 3822)

50 - 1000 kPa

0.27 l/s (300 kPa)

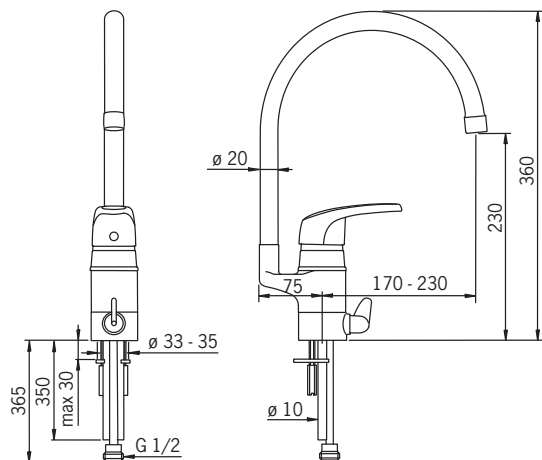
160 kPa (0.2 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/18334



1039F

EN 817

I (ISO 3822)

50 - 1000 kPa

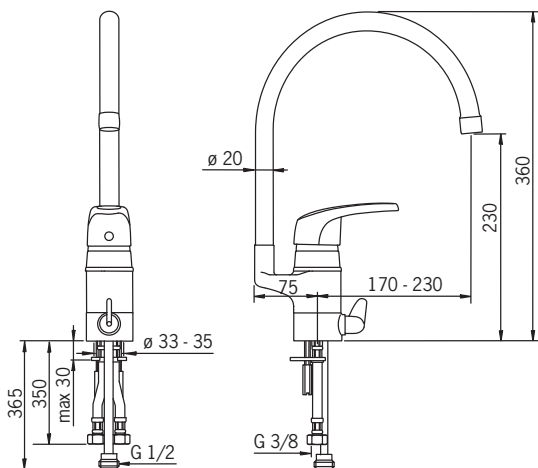
0.24 l/s (300 kPa)

210 kPa (0.2 l/s)

max. +80°C



VA 1.42/18334



1030

EN 817

I (ISO 3822)

50 - 1000 kPa

0.27 l/s (300 kPa)

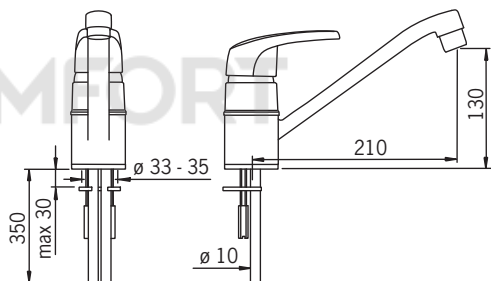
160 kPa (0.2 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/18805



1030F

EN 817

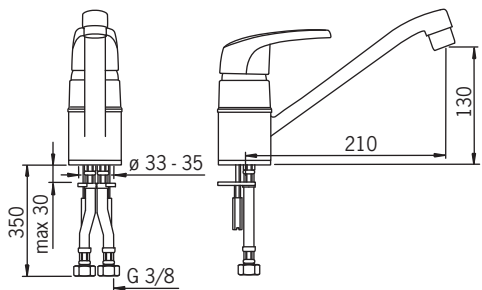
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.24 l/s (300 kPa)

210 kPa (0.2 l/s)

max. +80°C



1035

EN 817

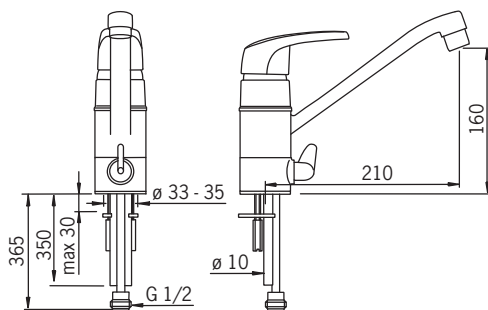
I (ISO 3822)

50 - 1000 kPa

0.27 l/s (300 kPa)

160 kPa (0.2 l/s)

max. +80°C



STF VTT-00104-09

VA 1.42/18805

1035F

EN 817

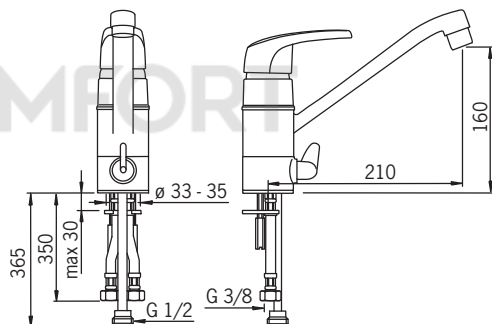
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.24 l/s (300 kPa)

210 kPa (0.2 l/s)

max. +80°C



1032F

EN 817

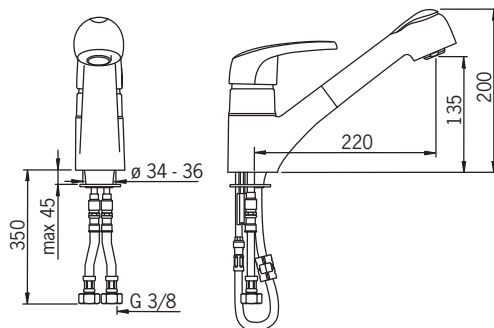
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.16 l/s (300 kPa)

115 kPa (0.1 l/s)

max. +80°C



1022

EN 817

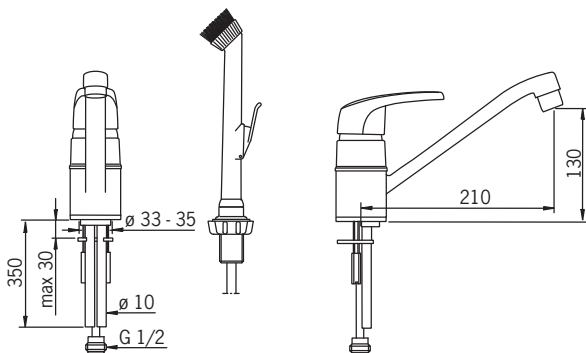
I (ISO 3822)

50 - 1000 kPa

0.17 l/s (300 kPa)

100 kPa (0.1 l/s)

max. +80°C



VA 1.42/18179

1027

EN 817

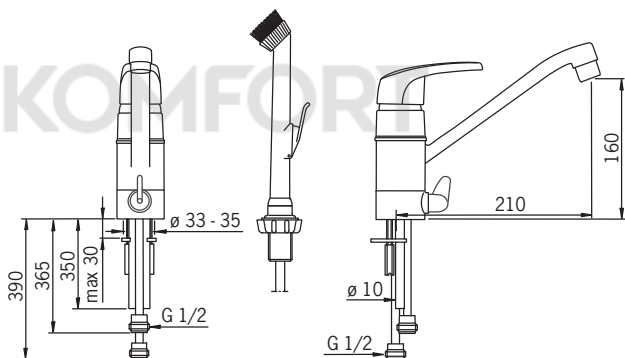
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.17 l/s (300 kPa)

100 kPa (0.1 l/s)

max. +80°C



STF VTT-00104-09

1077

EN 817

I (ISO 3822)

50 - 1000 kPa

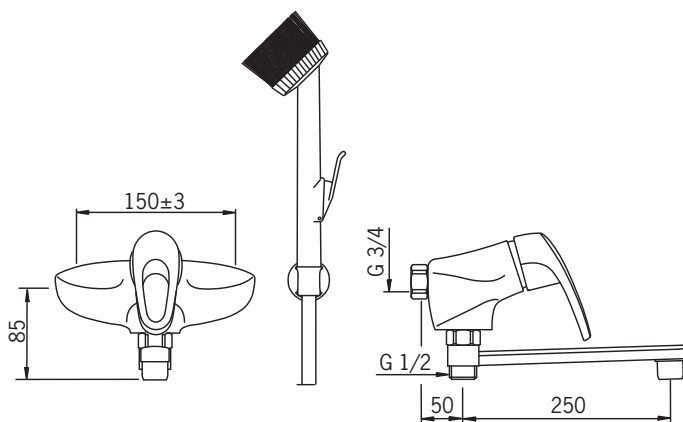
0.17 l/s (300 kPa)

100 kPa (0.1 l/s)

max. +80°C



STF VTT-00105-09



1077X

EN 817

I (ISO 3822)

50 - 1000 kPa

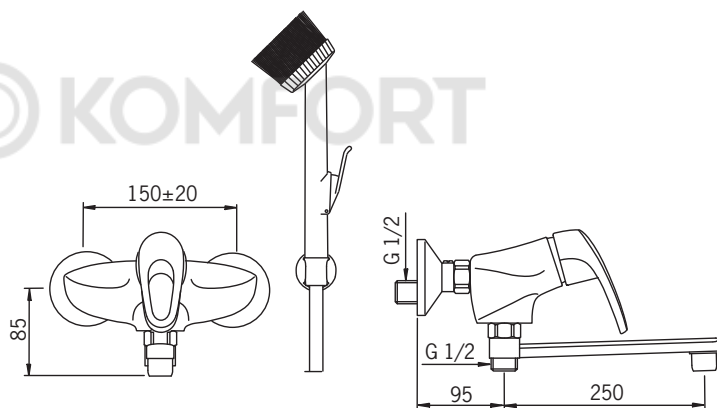
0.17 l/s (300 kPa)

100 kPa (0.1 l/s)

max. +80°C



STF VTT-00105-09



1016

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

0.31 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

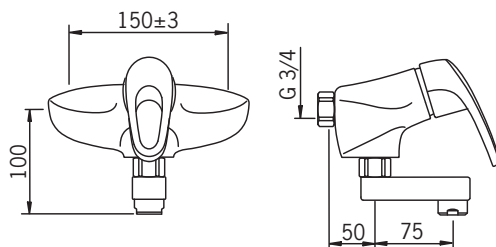
120 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09



1075

EN 817

I (ISO 3822) (0.2 l/s) Oras lab.

50 - 1000 kPa

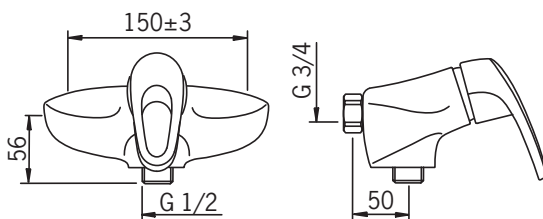
0.26 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

180 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



1075X

EN 817

I (ISO 3822) Oras lab.

50 - 1000 kPa

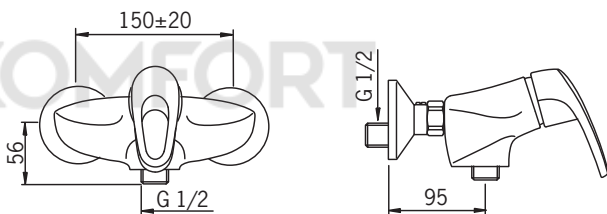
0.26 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

180 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



1072

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

0.33 l/s (300 kPa)

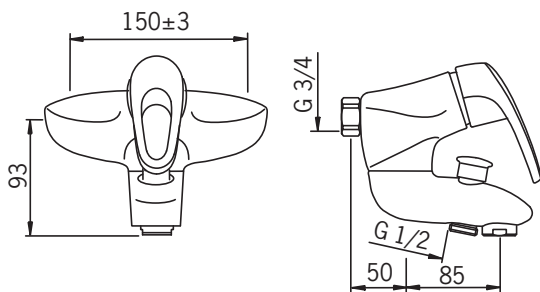
0.2 l/s (300 kPa, with flow reducers)

160 kPa (0.2 l/s)

260 kPa (0.3 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1072X

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

0.33 l/s (300 kPa)

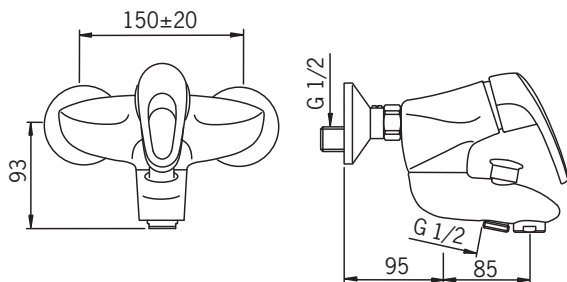
0.2 l/s (300 kPa, with flow reducers)

160 kPa (0.2 l/s)

260 kPa (0.3 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1073

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

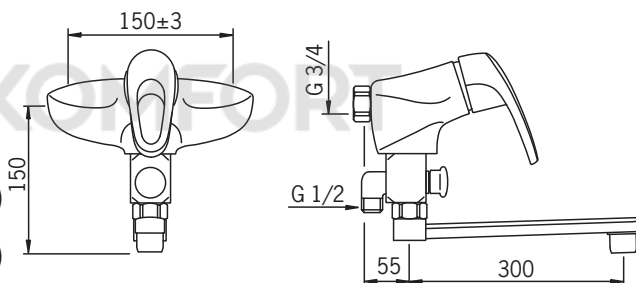
0.25 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

190 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1073X

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

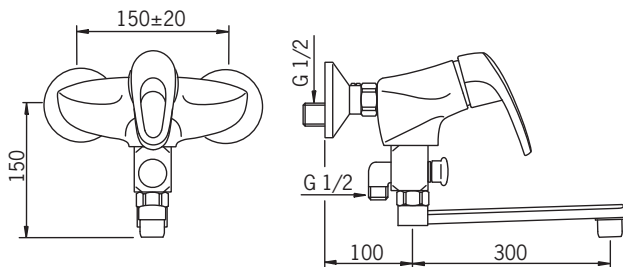
0.25 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

190 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1074

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

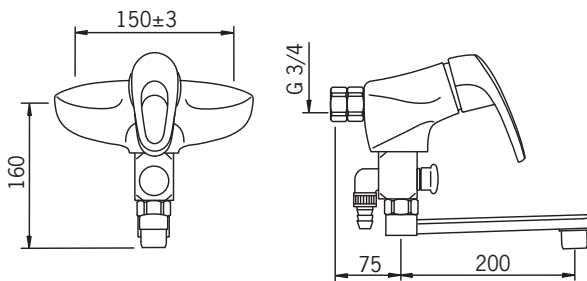
0.25 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

190 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1074X

EN 817

I (ISO 3822) (0.2 l/s)

II (ISO 3822) (0.3 l/s)

50 - 1000 kPa

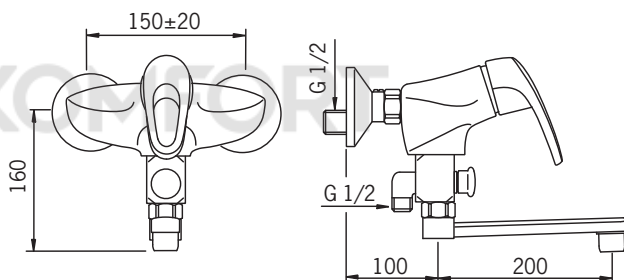
0.25 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

190 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



STF VTT-00105-09

1036

EN 817

I (ISO 3822) (0.2 l/s) Oras lab.

II (ISO 3822) (0.3 l/s) Oras lab.

50 - 1000 kPa

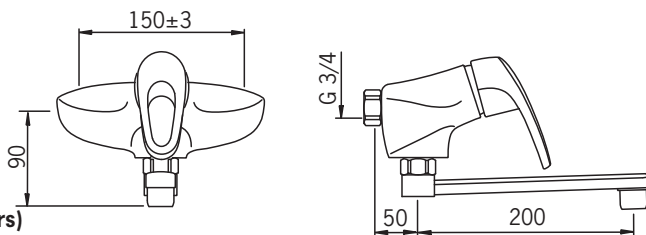
0.27 l/s (300 kPa)

0.2 l/s (300 kPa, with flow reducers)

160 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



1085

EN 817

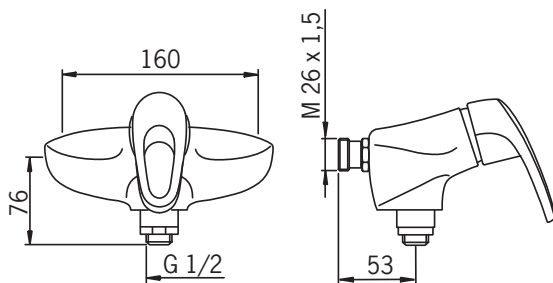
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.2 l/s (300 kPa)

300 kPa (0.2 l/s)

max. +80°C



1056

EN 817

I (ISO 3822)

50 - 1000 kPa

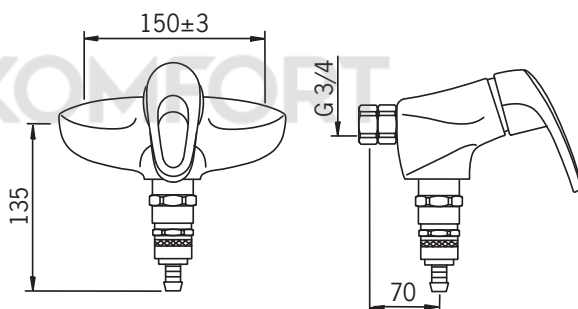
0.29 l/s (300 kPa)

0.3 l/s (300 kPa, with flow reducers)

140 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



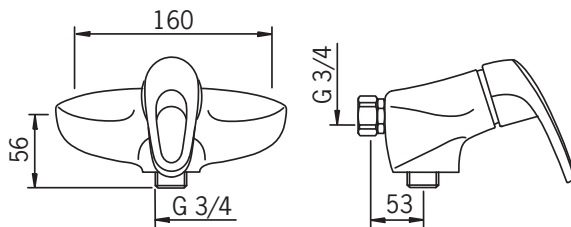
STF VTT-00105-09

1054

EN 817

50 - 1000 kPa

max. +80°C



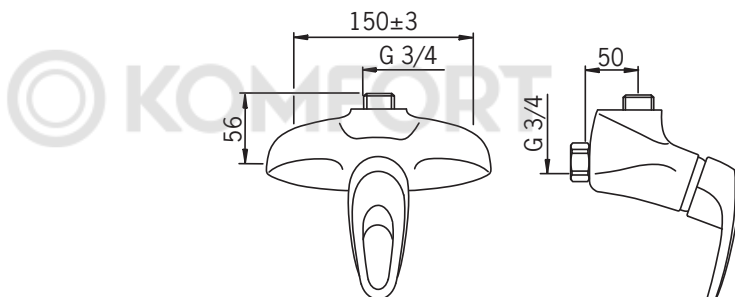
STF VTT-00105-09

1055

EN 817

50 - 1000 kPa

max. +80°C



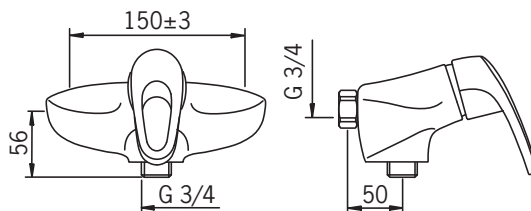
STF VTT-00105-09

1070

EN 817

50 - 1000 kPa

max. +80°C



STF VTT-00105-09

1040

EN 817

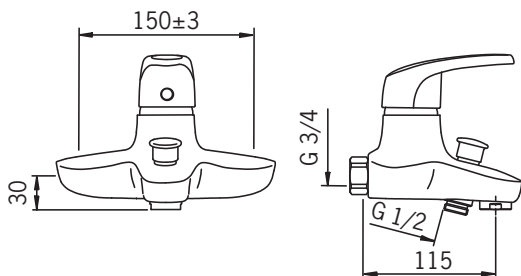
II (ISO 3822) Oras lab.

50 - 1000 kPa

0.32 l/s (300 kPa)

260 kPa (0.3 l/s)

max. +80°C



1040U

EN 817

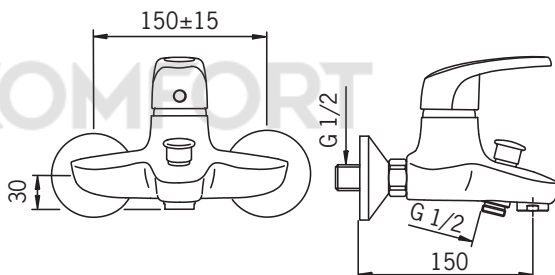
II (ISO 3822) Oras lab.

50 - 1000 kPa

0.32 l/s (300 kPa)

260 kPa (0.3 l/s)

max. +80°C



1041U

EN 817

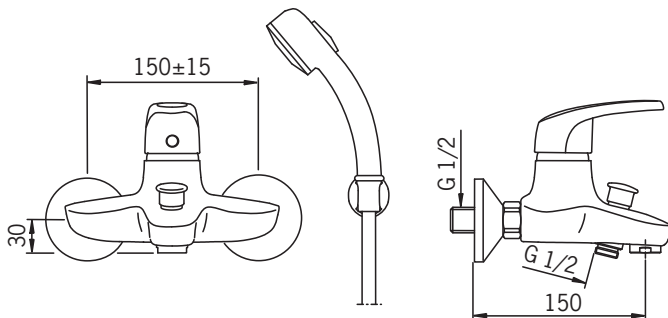
II (ISO 3822) Oras lab.

50 - 1000 kPa

0.32 l/s (300 kPa)

260 kPa (0.3 l/s)

max. +80°C



1091F

EN 817

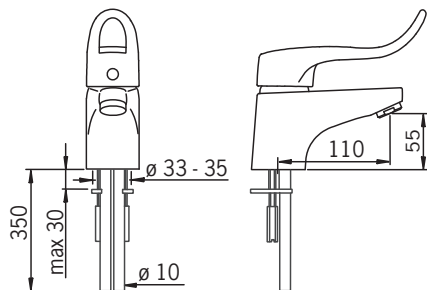
I (ISO 3822)

50 - 1000 kPa

0.2 l/s (300 kPa)

80 kPa (0.1 l/s)

max. +80°C



STF VTT-00105-09

1096F

EN 817

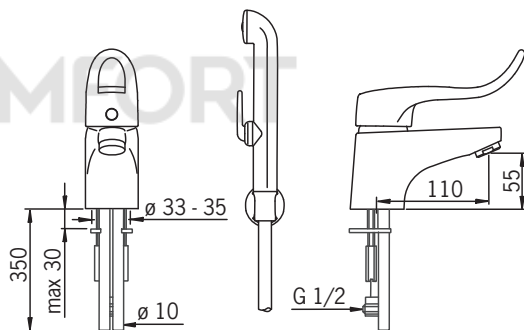
I (ISO 3822)

50 - 1000 kPa

0.14 l/s (300 kPa)

155 kPa (0.1 l/s)

max. +80°C



STF VTT-00105-09

1093F

EN 817

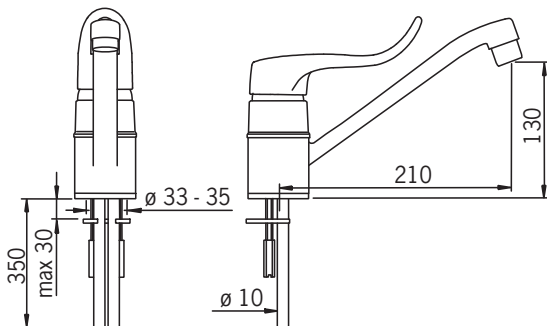
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.24 l/s (300 kPa)

210 kPa (0.2 l/s)

max. +80°C



STF VTT-00105-09

1099F

EN 817

I (ISO 3822) Oras lab.

50 - 1000 kPa

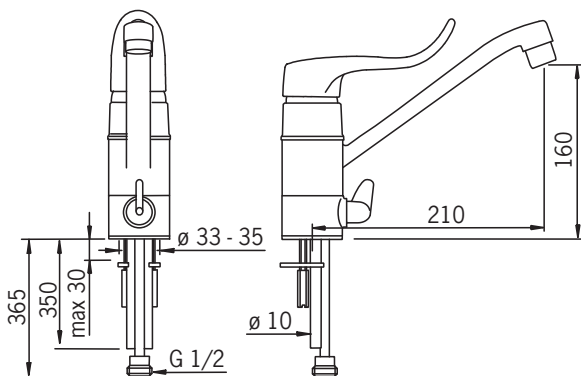
0.24 l/s (300 kPa)

210 kPa (0.2 l/s)

max. +80°C



STF VTT-00105-09



1094

EN 817

I (ISO 3822) Oras lab.

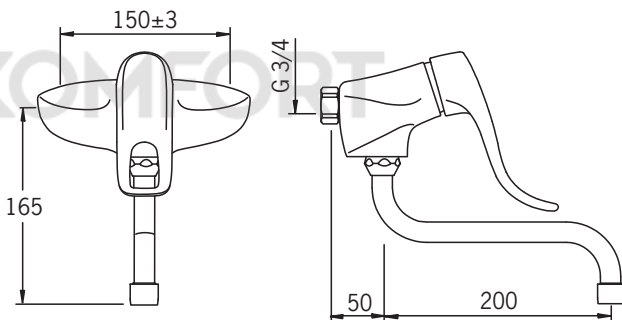
50 - 1000 kPa

0.21 l/s (300 kPa)

280 kPa (0.2 l/s)

300 kPa (0.2 l/s, with flow reducers)

max. +80°C



1037F

EN 817

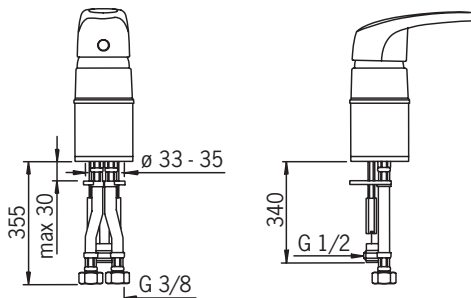
I (ISO 3822) Oras lab.

50 - 1000 kPa

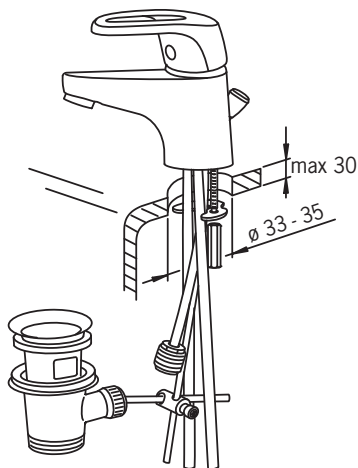
0.2 l/s (300 kPa)

75 kPa (0.1 l/s)

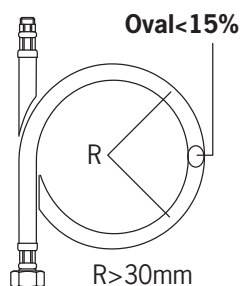
max. +80°C



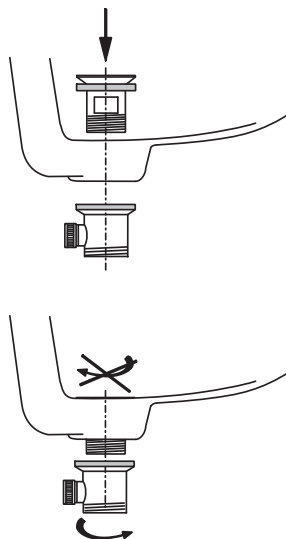
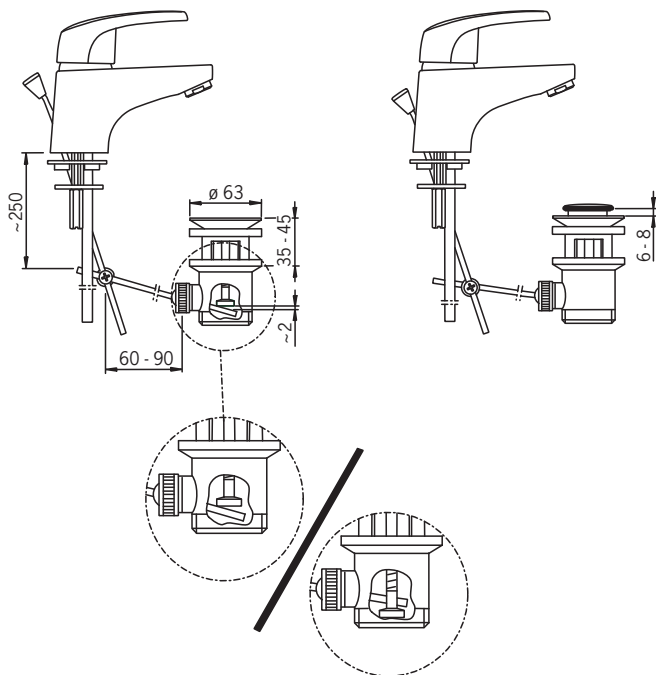
- DE **Montage**
- GB **Installation**
- DK **Installation**
- ES **Montaje**
- EE **Paigaldus**
- FI **Asennus**
- NL **Installatie**
- FR **Installation**
- IT **Montaggio**
- LV **Montāža**
- LT **Montavimas**
- NO **Montering**
- PL **Instalacja**
- RU **Установка**
- SE **Installation**
- SK **Inštalácia**
- CZ **Montáž**



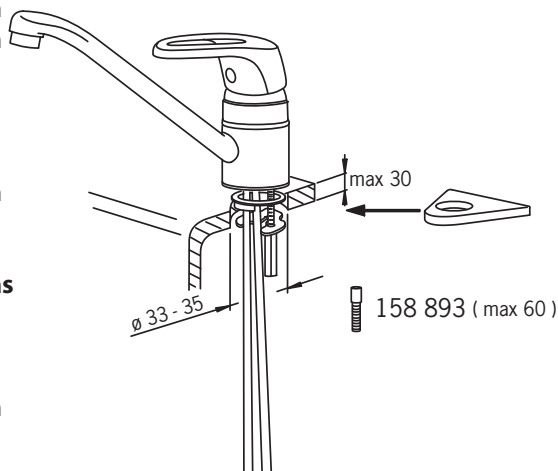
F-Modell



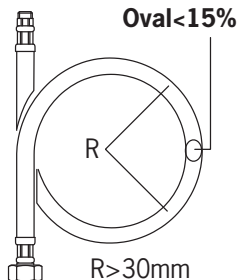
KOMFORT



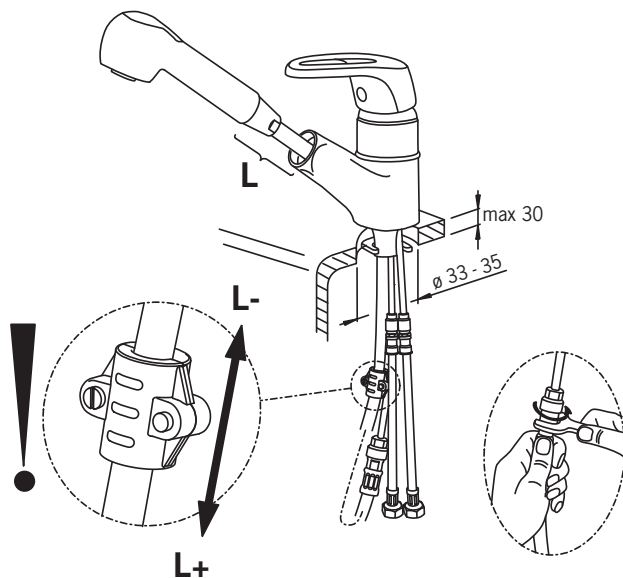
- DE **Montage**
- GB **Installation**
- DK **Installation**
- ES **Montaje**
- EE **Paigaldus**
- FI **Asennus**
- NL **Installatie**
- FR **Installation**
- IT **Montaggio**
- LV **Montāža**
- LT **Montavimas**
- NO **Montering**
- PL **Instalacja**
- RU **Установка**
- SE **Installation**
- SK **Inštalácia**
- CZ **Montáž**



F-Modell

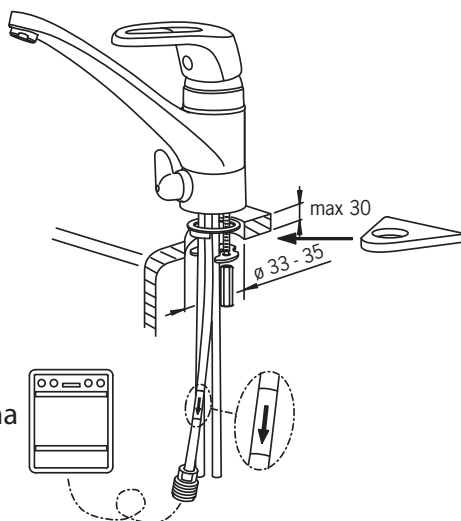


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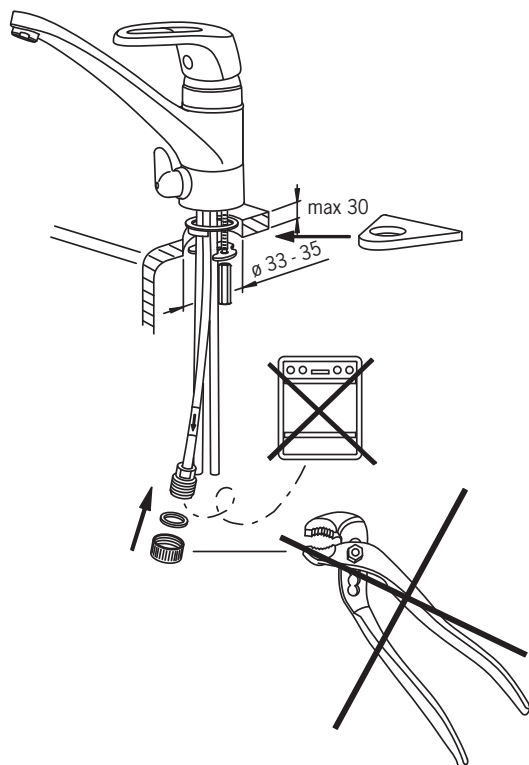


- DE **Montage**
- GB **Installation**
- DK **Installation**
- ES **Montaje**
- EE **Paigaldus**
- FI **Asennus**
- NL **Installatie**
- FR **Installation**
- IT **Montaggio**
- LV **Montāža**
- LT **Montavimas**
- NO **Montering**
- PL **Instalacja**
- RU **Установка**
- SE **Installation**
- SK **Inštalácia**
- CZ **Montáž**

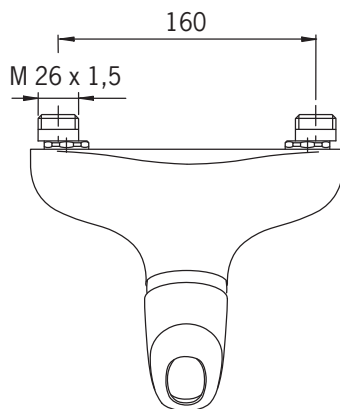
cold/hot
 kalt/warm
 froid/chaud
 kallt/varmt
 kylmä/kuuma
 rece/cald
 хол./гор.



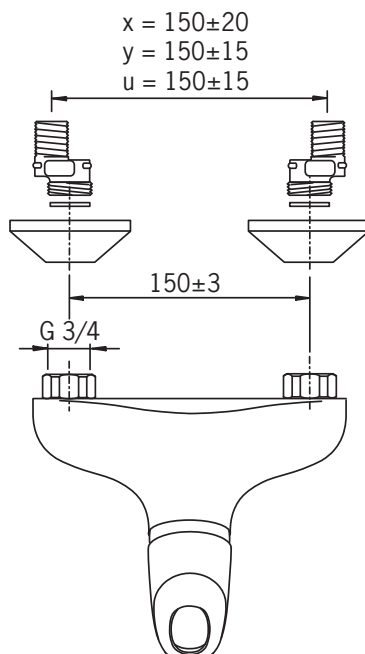
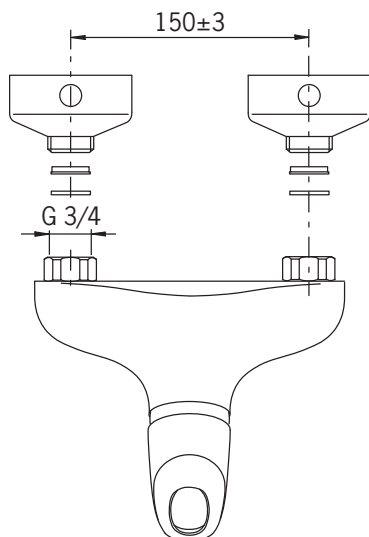
© KOMFORT



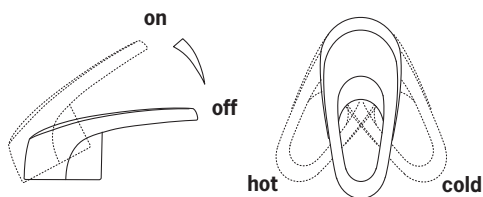
- DE **Montage**
- GB **Installation**
- DK **Installation**
- ES **Montaje**
- EE **Paigaldus**
- FI **Asennus**
- NL **Installatie**
- FR **Installation**
- IT **Montaggio**
- LV **Montāža**
- LT **Montavimas**
- NO **Montering**
- PL **Instalacja**
- RU **Установка**
- SE **Installation**
- SK **Inštalácia**
- CZ **Montáž**



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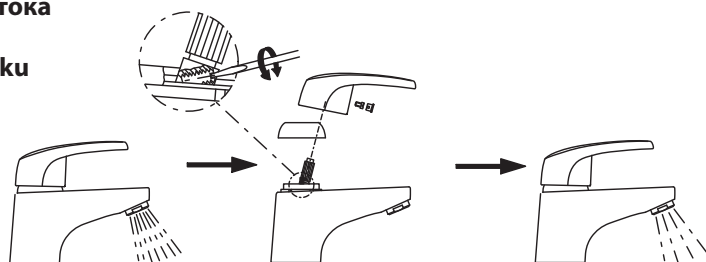


- (DE) **Funktion**
- (GB) **Operation**
- (DK) **Betjening**
- (ES) **Servicio**
- (EE) **Toimimine**
- (FI) **Toiminta**
- (NL) **Bediening**
- (FR) **Utilisation**
- (IT) **Funzionamento**
- (LV) **Darbības princips**
- (LT) **Veikimo principas**
- (NO) **Funksjon**
- (PL) **Działanie**
- (RU) **Принцип действия**
- (SE) **Funktion**
- (SK) **Prevádzka**
- (CZ) **Funkce**



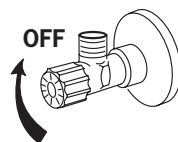
KOMFORT

- (DE) **Begrenzung der Durchflußmenge**
- (GB) **Limiting the flow rate**
- (DK) **Begrænsning af vandmængden**
- (ES) **Limitación de la tasa de flujo**
- (EE) **Vooluhulga piiramine**
- (FI) **Virtaaman rajoitus**
- (NL) **Begrenzing van de doorstroomhoeveelheid**
- (FR) **Limitation du débit**
- (IT) **Limitazione della portata**
- (LV) **Ūdens plūsmas ierobežošana**
- (LT) **Vandens srovės reguliavimas**
- (NO) **Begrensning av vannmengden**
- (PL) **Ograniczenie wielkości strumienia**
- (RU) **Регулирование потока**
- (SE) **Flödesbegränsning**
- (SK) **Obmedzenie prietoku**
- (CZ) **Omezení průtoku**

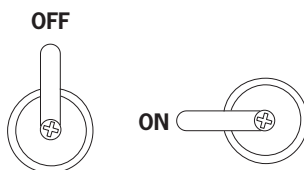


- (DE) Umstellung auf Warmwasseranschluß
 (GB) Changing for hot water
 (DK) Omstilling til varmt vand
 (ES) Cambio para agua caliente
 (EE) Paigaldamine külma vee asendisse
 (FI) Muuttaminen kuumalle vedelle
 (NL) Changelement pour arrivée eau chaude
 (FR) Valvole per lavastoviglie o lavatrici
 (IT) Per miscelatore per lavello
 (LV) Krano nustatymas karštam vandeniui
 (LT) Ventilio nustatymas karštam vandeniui
 (NO) Omstilling til varmt vann
 (PL) Zmiana na ciepłą wodę
 (RU) Перенастройка на подачу горячей вод
 (SE) Omställning till varmt vatten
 (SK) Prestavenie na teplú vodu
 (CZ) Přestavení na horkou vodu

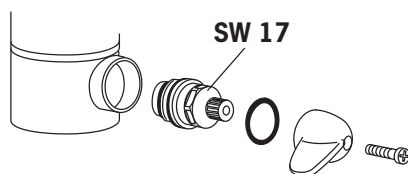
1



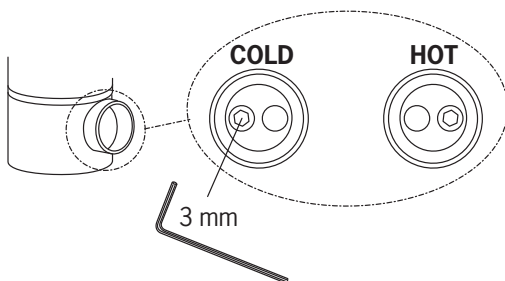
2



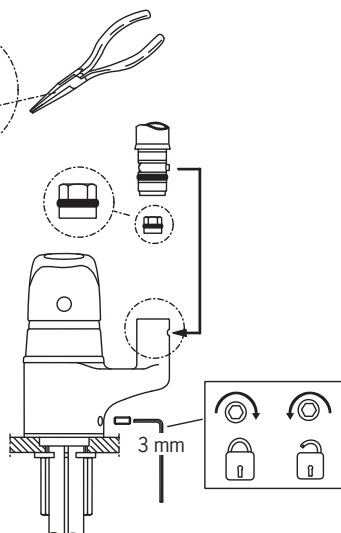
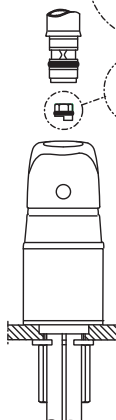
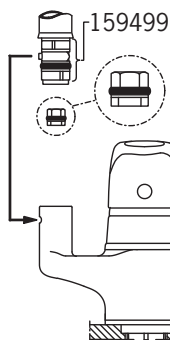
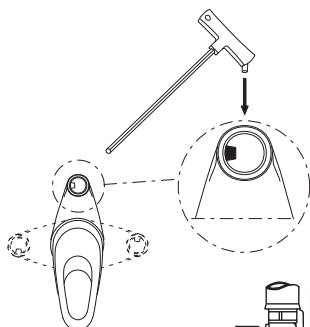
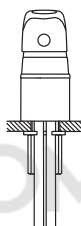
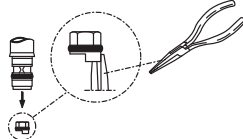
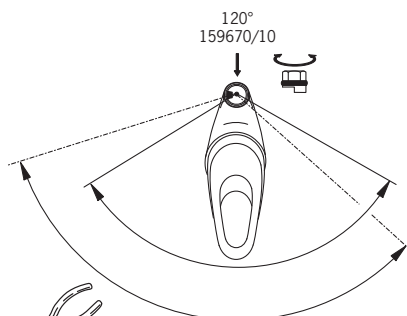
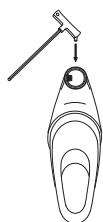
3



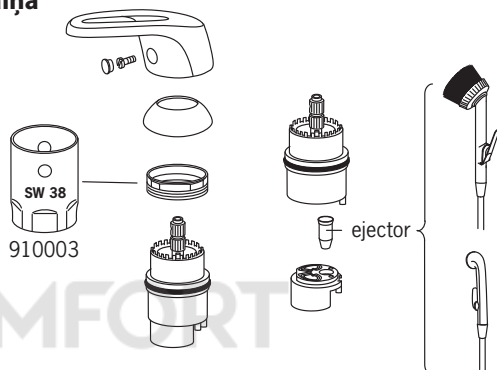
4



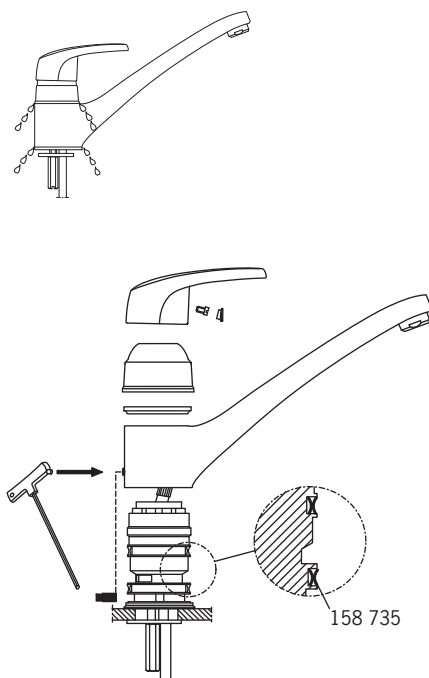
- (DE) **Montage Auslauf**
 (GB) **Spout installation**
 (DK) **Montering af tud**
 (ES) **Instalación del caño**
 (EE) **Jooksutoru paigaldamine**
 (FI) **Juoksutputken asennus**
 (NL) **Installatie uitloop**
 (FR) **Montage du bec**
 (IT) **Montaggio bocca**
 (LV) **Iztekas uzstādīšana**
 (LT) **Snapielio instaliavimas**
 (NO) **Montering av tut**
 (PL) **Instalacja wylewki**
 (RU) **Установка излива**
 (SE) **Montering av utloppspip**
 (SK) **Inštalácia výtokového ramena**
 (CZ) **Instalace výtokového ramene**



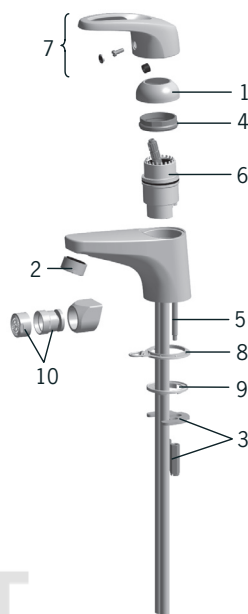
- (DE) **Ein- und Ausbau der Kartusche**
- (GB) **To change the cartridge**
- (DK) **Udskiftning af reguleringskassette (unit)**
- (ES) **Montaje del cartucho**
- (EE) **Seadeosa vahetus**
- (FI) **Säätöosan vaihto**
- (NL) **Vervangen van het keramische binnenwerk**
- (FR) **Montage et démontage de la cartouche**
- (IT) **Montaggio della cartuccia**
- (LV) **Regulēšanas mehānisma kasetes maiņa**
- (LT) **Valdancošios kasetės pakeitimas**
- (NO) **Skifting av kassett**
- (PL) **Wymiana modułu sterującego**
- (RU) **Замена регулировочного блока**
- (SE) **Byte av kassett**
- (SK) **Výmena kartuše**
- (CZ) **Výměna kartuše**



- (DE) **Austausch der Auslaufdichtungen**
- (GB) **Changing the spout's seals**
- (DK) **Udskiftning af svingtudens pakninger**
- (ES) **Cambio de las juntas del caño**
- (EE) **Jooksutoru tihendite vahetamine**
- (FI) **Juoksutputken tiivisteiden vaihto**
- (NL) **Lippendichtingen vervangen**
- (FR) **Remplacement des joints de bec**
- (IT) **Sostituzione delle guarnizioni delle bocca**
- (LV) **Iztekas un blīvlēgu maiņa**
- (LT) **Snapielio tarpinių pakeitimas**
- (NO) **Bytting av svingtutens pakninger**
- (PL) **Wymiana uszczeltek wylewki**
- (RU) **Замена прокладок сливной трубы или замена сливной трубы**
- (SE) **Utbyte av manschettpackningar**
- (SK) **Výmena tesnení**
- (CZ) **Výměna těsnění**

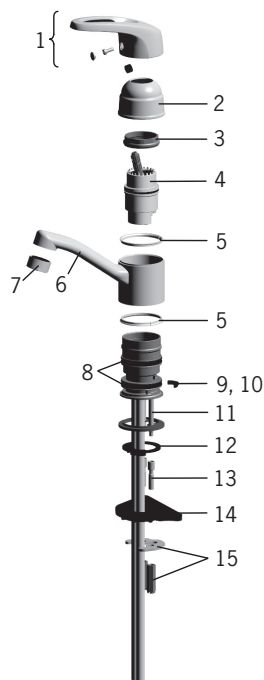


(DE) Ersatzteile	1004, 1004F, 1008, 1008F, 1010,
(GB) Spare parts	1010F, 1012, 1012F, 1017, 1018F,
(DK) Reservedele	1019F
(ES) Piezas de recambio	1 158174
(EE) Varuosad	2 232211
(FI) Varaosat	3 158697
(NL) Reserve-onderdelen	4 158726
(FR) Pièces détachées	5 158727/10
(IT) Pezzi di ricambio	6 158890
(LV) Rezerves daļas	7 600284V
(LT) Atsarginės dalys	8 158193
(NO) Reservedeler	9 159425/10
(PL) Części zamienne	10 232511
(RU) Запасные части	
(SE) Reservdelar	
(SK) Náhradné diely	
(CZ) Náhradní díly	



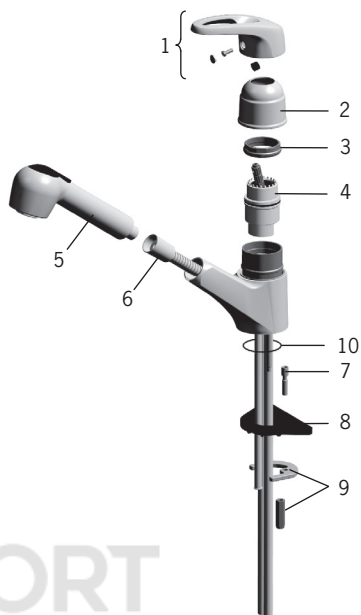
KOMFORT

(DE) Ersatzteile	1013, 1014, 1015, 1037F
(GB) Spare parts	1 600284V
(DK) Reservedele	2 158270
(ES) Piezas de recambio	3 158726
(EE) Varuosad	4 158890
(FI) Varaosat	5 159423/10
(NL) Reserve-onderdelen	6 159283V
(FR) Pièces détachées	7 232211
(IT) Pezzi di ricambio	8 158735
(LV) Rezerves daļas	9 159426/10
(LT) Atsarginės dalys	10 159430/10
(NO) Reservedeler	11 158727/10
(PL) Części zamienne	12 159434
(RU) Запасные части	13 158893
(SE) Reservdelar	14 158825
(SK) Náhradné diely	15 158697
(CZ) Náhradní díly	



DE	Ersatzteile
GB	Spare parts
DK	Reservedele
ES	Piezas de recambio
EE	Varuosad
FI	Varaosat
NL	Reserve-onderdelen
FR	Pièces détachées
IT	Pezzi di ricambio
LV	Rezerves daļas
LT	Atsarginės dalys
NO	Reservedeler
PL	Części zamienne
RU	Запасные части
SE	Reservdelar
SK	Náhradné diely
CZ	Náhradní díly

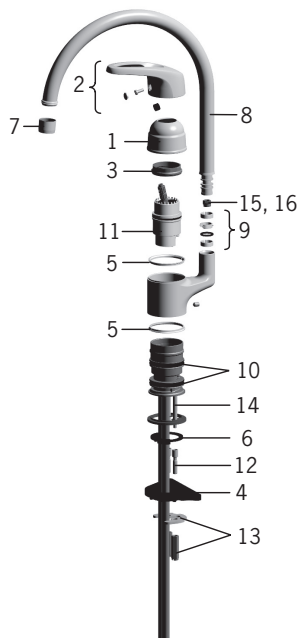
1032F	
1	600284V
2	158273V
3	158726
4	158890
5	126010
6	600533V
7	158893
8	158825
9	159607V



KOMFORT

DE	Ersatzteile
GB	Spare parts
DK	Reservedele
ES	Piezas de recambio
EE	Varuosad
FI	Varaosat
NL	Reserve-onderdelen
FR	Pièces détachées
IT	Pezzi di ricambio
LV	Rezerves daļas
LT	Atsarginės dalys
NO	Reservedeler
PL	Części zamienne
RU	Запасные части
SE	Reservdelar
SK	Náhradné diely
CZ	Náhradní díly

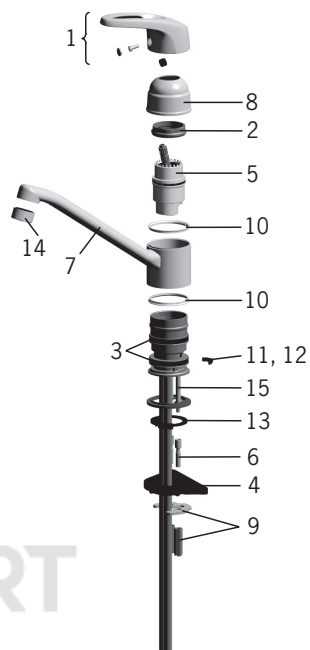
1038, 1038F, 1039, 1039F, 1033, 1034	
1	158270
2	600284V
3	158726
4	158825
5	159423/10
6	159434
7	232201
8	159695V
9	159499
10	158735
11	158890
12	158893
13	158697
14	158727/10
15	159670/10
16	159667/10



(DE)	Ersatzteile
(GB)	Spare parts
(DK)	Reservedele
(ES)	Piezas de recambio
(EE)	Varuosad
(FI)	Varaosat
(NL)	Reserve-onderdelen
(FR)	Pièces détachées
(IT)	Pezzi di ricambio
(LV)	Rezerves daļas
(LT)	Atsarginės dalys
(NO)	Reservdelar
(PL)	Części zamienne
(RU)	Запасные части
(SE)	Reservdelar
(SK)	Náhradné diely
(CZ)	Náhradní díly

1030, 1030F, 1035, 1035F, 1022, 1027

1	600284V
2	158726
3	158735
4	158825
5	158890
6	158893
7	159484V
8	158270
9	158697
10	159423/10
11	159426/10
12	159430/10
13	159434
14	232210
15	158727/10

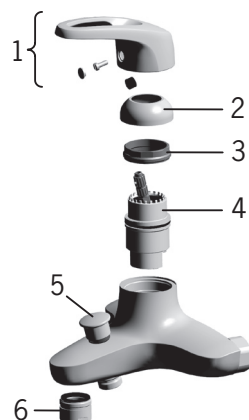


KOMFORT

(DE)	Ersatzteile
(GB)	Spare parts
(DK)	Reservedele
(ES)	Piezas de recambio
(EE)	Varuosad
(FI)	Varaosat
(NL)	Reserve-onderdelen
(FR)	Pièces détachées
(IT)	Pezzi di ricambio
(LV)	Rezerves daļas
(LT)	Atsarginės dalys
(NO)	Reservdelar
(PL)	Części zamienne
(RU)	Запасные части
(SE)	Reservdelar
(SK)	Náhradné diely
(CZ)	Náhradní díly

1040, 1040U, 1041U

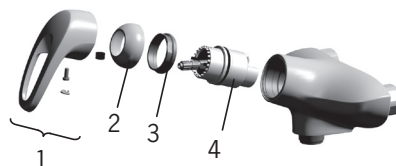
1	600284V
2	158174
3	158726
4	158890
5	209695
6	158337



DE	Ersatzteile
GB	Spare parts
DK	Reserve dele
ES	Piezas de recambio
EE	Varuosad
FI	Varaosat
NL	Reserve-onderdelen
FR	Pièces détachées
IT	Pezzi di ricambio
LV	Rezerves daļas
LT	Atsarginės dalys
NO	Reservdelar
PL	Części zamienne
RU	Запасные части
SE	Reservdelar
SK	Náhradné diely
CZ	Náhradní díly

1016, 1036, 1054, 1055, 1056,
1070, 1072, 1072X, 1073, 1073X,
1074, 1074X, 1075, 1075X, 1077,
1077X,

1 600284V
2 158174
3 158726
4 158890



KOMFORT

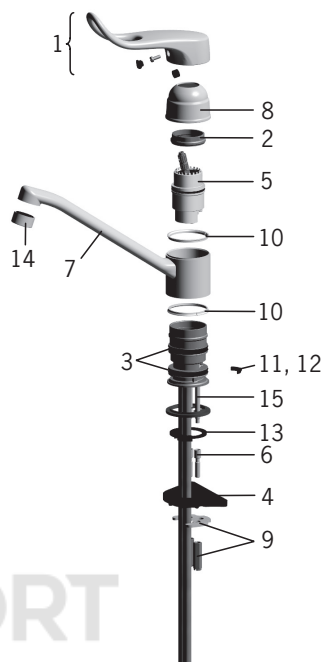
DE	Ersatzteile
GB	Spare parts
DK	Reserve dele
ES	Piezas de recambio
EE	Varuosad
FI	Varaosat
NL	Reserve-onderdelen
FR	Pièces détachées
IT	Pezzi di ricambio
LV	Rezerves daļas
LT	Atsarginės dalys
NO	Reservdelar
PL	Części zamienne
RU	Запасные части
SE	Reservdelar
SK	Náhradné diely
CZ	Náhradní díly

1091F, 1096F

1 158174
2 232211
3 158697
4 158726
5 158727/10
6 158890
7 159982
8 158193
9 159425/10

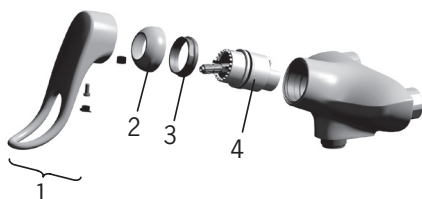


(DE)	Ersatzteile	1093F, 1099F
(GB)	Spare parts	1 159982
(DK)	Reservedele	2 158726
(ES)	Piezas de recambio	3 158735
(EE)	Varuosad	4 158825
(FI)	Varaosat	5 158890
(NL)	Reserve-onderdelen	6 158893
(FR)	Pièces détachées	7 159484V
(IT)	Pezzi di ricambio	8 158270
(LV)	Rezerves daļas	9 158697
(LT)	Atsarginės dalys	10 159423/10
(NO)	Reservdelar	11 159426/10
(PL)	Części zamienne	12 159430/10
(RU)	Запасные части	13 159434
(SE)	Reservdelar	14 232210
(SK)	Náhradné diely	15 158727/10
(CZ)	Náhradní díly	



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(DE)	Ersatzteile	1094
(GB)	Spare parts	1 159982
(DK)	Reservedele	2 158174
(ES)	Piezas de recambio	3 158726
(EE)	Varuosad	4 158890
(FI)	Varaosat	
(NL)	Reserve-onderdelen	
(FR)	Pièces détachées	
(IT)	Pezzi di ricambio	
(LV)	Rezerves daļas	
(LT)	Atsarginės dalys	
(NO)	Reservdelar	
(PL)	Części zamienne	
(RU)	Запасные части	
(SE)	Reservdelar	
(SK)	Náhradné diely	
(CZ)	Náhradní díly	



1087

EN 817

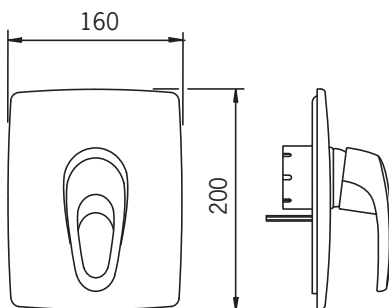
I (ISO 3822) Oras lab.

50 - 1000 kPa

0.26 l/s (300 kPa)

180 kPa (0.2 l/s)

max. +80°C



1088

EN 817

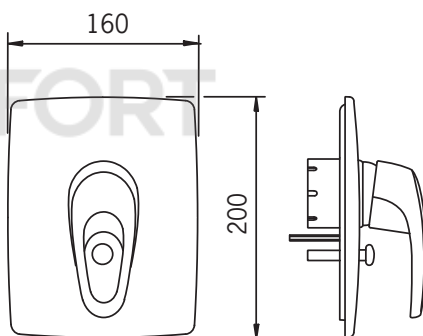
I (ISO 3822) Oras lab.

50 - 1000 kPa

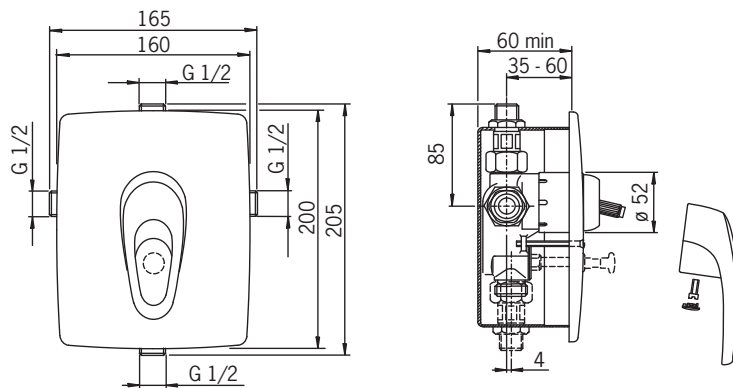
0.3 l/s (300 kPa)

300 kPa (0.3 l/s)

max. +80°C

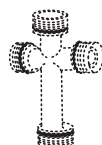
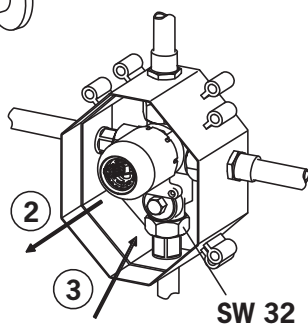
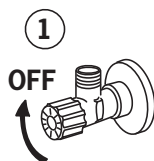


- (DE) **Montage**
- (GB) **Installation**
- (DK) **Installation**
- (ES) **Montaje**
- (EE) **Paigaldus**
- (FI) **Asennus**
- (NL) **Installatie**
- (FR) **Installation**
- (IT) **Montaggio**
- (LV) **Montāža**
- (LT) **Montavimas**
- (NO) **Montering**
- (PL) **Instalacja**
- (RU) **Установка**
- (SE) **Installation**
- (SK) **Inštalácia**
- (CZ) **Montáž**

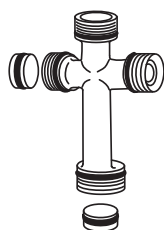


Hot

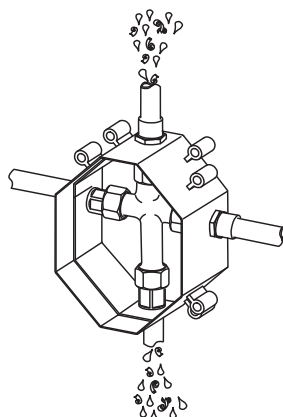
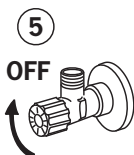
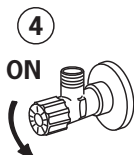
Cold



1289

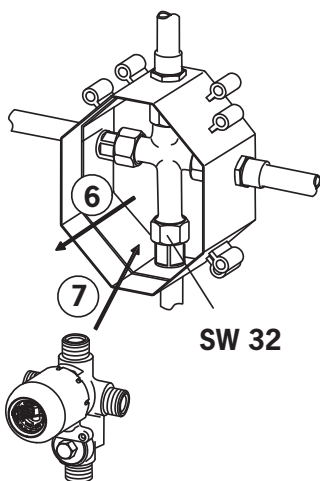


- (DE) Spülen
- (GB) Rinsing
- (DK) Gennemskyldning
- (ES) Aclarar
- (EE) Loputama
- (FI) Huuhtelu
- (NL) Spoelen
- (FR) Rinçage
- (IT) Spurgo
- (LV) Skalošana
- (LT) Montavimas
- (NO) Rengjering
- (PL) Płukania
- (RU) Промывка
- (SE) Renspolning
- (SK) Vypláchnutie
- (CZ) Vypláchnutí

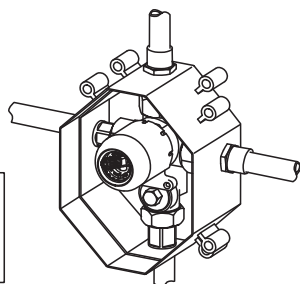


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- (DE) Montage
- (GB) Installation
- (DK) Installation
- (ES) Montaje
- (EE) Paigaldus
- (FI) Asennus
- (NL) Installatie
- (FR) Installation
- (IT) Montaggio
- (LV) Montāža
- (LT) Montavimas
- (NO) Montering
- (PL) Instalacja
- (RU) Установка
- (SE) Installation
- (SK) Inštalácia
- (CZ) Montáž

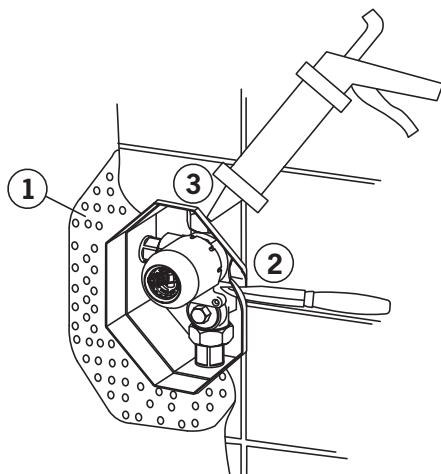
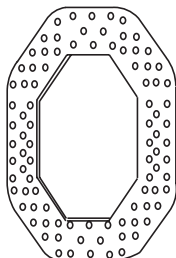


SW 32

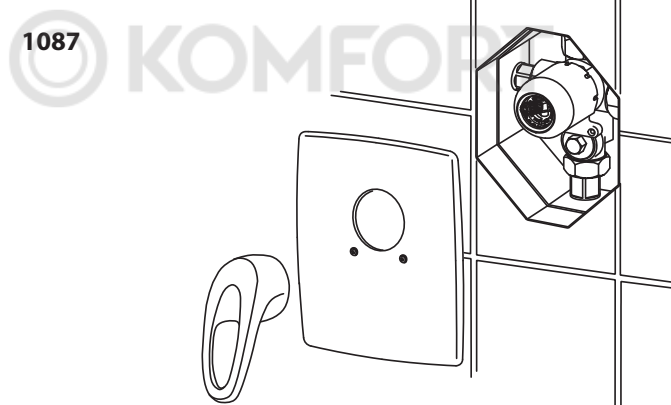


- (DE) **Montage**
- (GB) **Installation**
- (DK) **Installation**
- (ES) **Montaje**
- (EE) **Paigaldus**
- (FI) **Asennus**
- (NL) **Installatie**
- (FR) **Installation**
- (IT) **Montaggio**
- (LV) **Montāža**
- (LT) **Montavimas**
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- (PL) **Instalacja**
- (RU) **Установка**
- (SE) **Installation**
- (SK) **Inštalácia**
- (CZ) **Montáž**

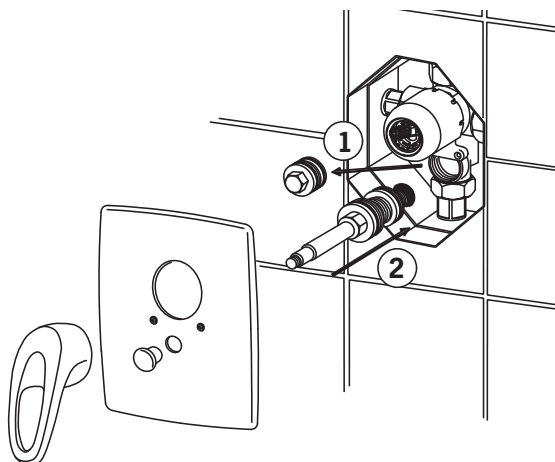
198539



1087



1088

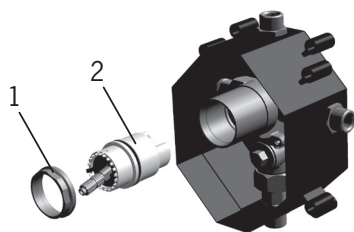


DE	Ersatzteile
GB	Spare parts
DK	Reservedele
ES	Piezas de recambio
EE	Varuosad
FI	Varaosat
NL	Reserve-onderdelen
FR	Pièces détachées
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LV	Rezerves daļas
LT	Atsarginės dalys
NO	Reservedeler
PL	Części zamienne
RU	Запасные части
SE	Reservdelar
SK	Náhradné diely
CZ	Náhradní díly

1286

1 158726

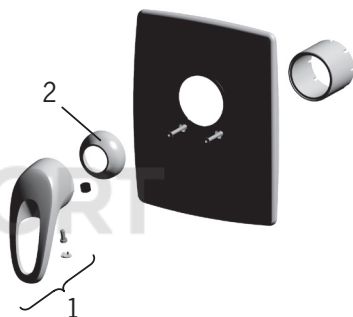
2 158890



1087

1 600284V

2 158174

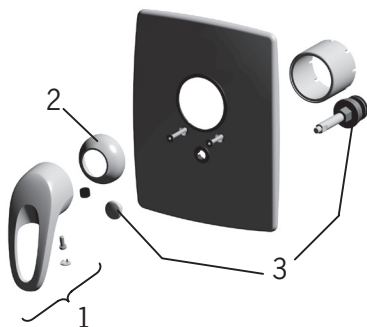


1088

1 600284V

2 158174

3 209970









Oras develops, manufactures and markets user-friendly and innovative faucet systems and the related valves and modules. The design and technical solutions of our products are driven by user-friendliness. Oras is the Nordic market leader and one of the Europe's largest manufacturers of faucets. The Oras Group has production facilities in Finland, Poland, and Norway. A large and versatile collection and alternatives for different purposes enable you to find the right faucet for every purpose. For the further details please apply to Oras web site at www.oras.com

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