Code: 600403TH

technical specifications

TECHNO 465

Thermostatic Flexi/Bath Filler Kit

Pack consists of:

1 x 600V32TH Thermostatic Shower valve
made up of:
1 x 35830TH Trim Set
1 x 3580017 Valve Rough

1 x 080 Fresco shower handset
1 x 048 Shower Hose
1 x 3450220 Technovation Wall Outlet
1 x 34501TH Technovation Slider Bar

1 x 033 Low Pressure Aqua Filler

CIFIAL

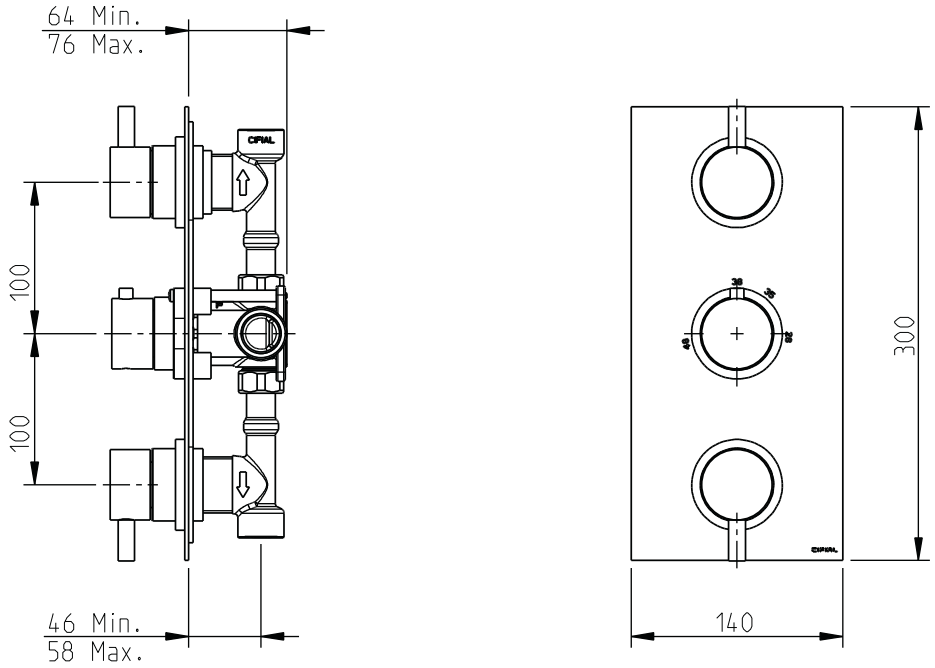
www.cifial.co.uk
cifialuk@btconnect.com

dimensions mm

código / code: 35830TH-xxx

Techno 465 / Technovation 465

Termostática embutida 3 furos - 2 saídas
Concealed Thermostatic 3 holes - 2 outlet



CIFIAL

www.cifial.eu

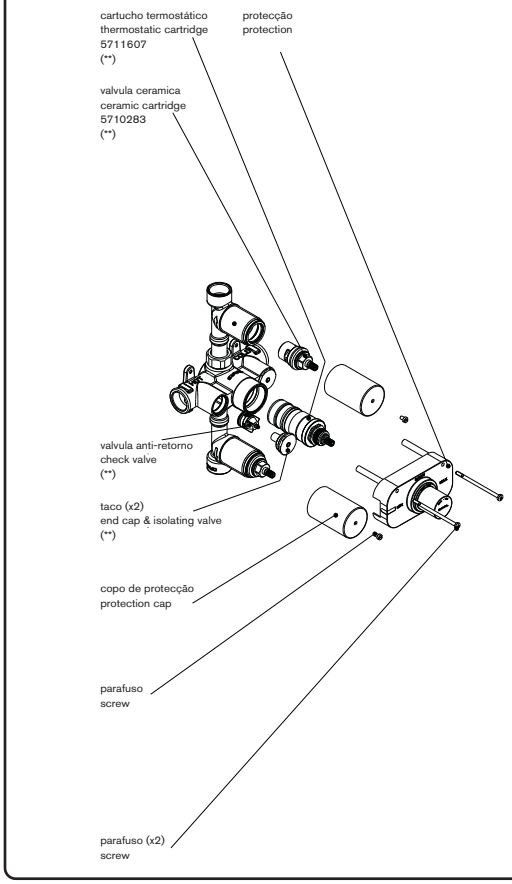
dimensões / dimensions mm

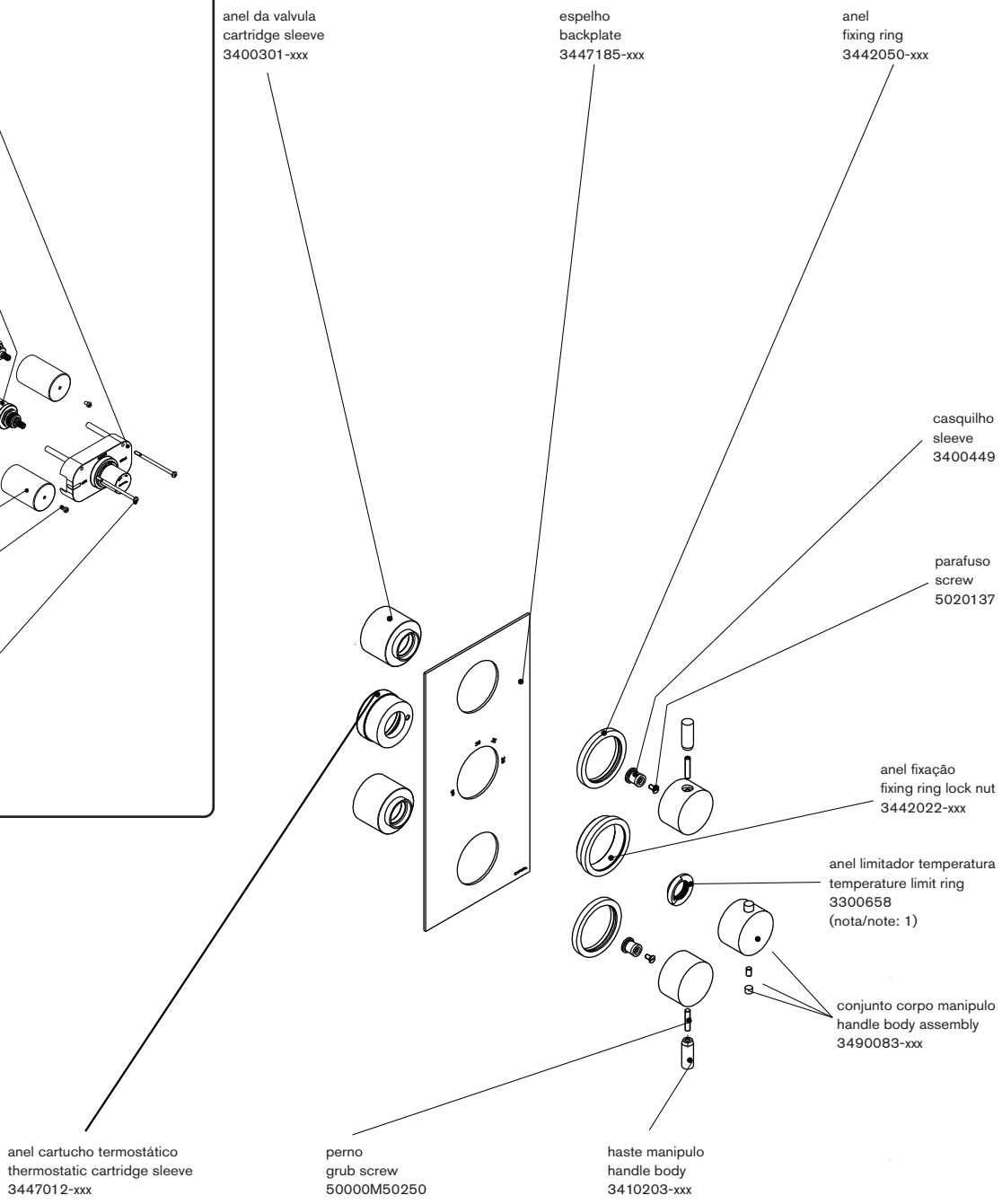
5665302
983TH090D01

instruções de instalação
technical specifications

código / code: 35830TH-xxx

3580017
Válvula Termostática Embutida 3 Furos - 2 Vias
Concealed Thermostatic Valve 3 Holes - 2Outlet
Vendido Separadamente / Sold Separately





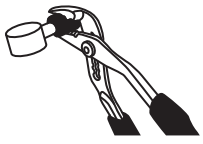
Notas / Notes:

1) Na instalação, alinhar o ponto vermelho do anel limitador de temperatura com o número 38 impresso no espelho.
The red dot on the temperature limit ring must be aligned with the number 38 on the back plate.

2) xxx indica o código do acabamento.
xxx represent different finishes.

3) (**) conjunto pré-montado de fábric 3580017.
(**) kit 3580017 pre-assembled at factory.

apertar/desapertar
tighten/untighten
haste manípulo
handle extension



Instalador: Por favor entregue todas as instruções que acompanham este produto ao seu proprietário.

Installer: Please leave all leaflets with the building owner to file for future reference

COMPLETE **BATH** SOLUTIONS

www.cifial.eu

5665302
983TH090D01

PT

Operação

Os manípulos superior e inferior abrem, fecham e regulam o caudal da água. O manípulo do meio controla a temperatura da água. A temperatura da água considerada confortável está entre os 32°C e 38°C, mas a possibilidade de regulação vai dos 28°C até aos 48 °C.
O anel limitador de temperatura evita queimaduras acidentais não permitindo que o manípulo seja rodado para além dos 38°C. No caso de se pretender ultrapassar aquela temperatura, deve premir-se o botão e rodar o manípulo no sentido contrário dos ponteiros do relógio. Para prevenir queimaduras, deve assegurar-se que o manípulo seja recolocado numa posição anterior ao batente de segurança (= ou <38°C).

Antes de usar - Regulação da temperatura

1. Remover o manípulo de regulação de temperatura.
2. Confirmar se o anel limitador de temperatura na haste da válvula termostática apresenta a marca vermelha coincidente com a marca 38°C gravada no espelho; se não estiver corrigir a posição.
3. Abrir o manípulo de regulação de caudal, deixar a água correr, e verificar com a ajuda de um termómetro a temperatura da água. Aquando da calibração, é aconselhável a escolha de uma temperatura que ronde os 38°C. Para o conseguir, rodar a haste da válvula termostática no sentido dos ponteiros do relógio para aumentar a temperatura ou vice versa. Para rodar a haste, pode utilizar o manípulo termostático carregando no botão, se necessário.
4. Estando a temperatura a 38°C aplicar o manípulo no sistema alinhando o botão com a marcação 38°C.
5. A válvula termostática fica assim calibrada, conforme os seus próprios requisitos de funcionamento.
6. Aperte o manípulo termostático com o parafuso respectivo.

nota: Recomendamos que regularmente se rode o manípulo de regulação de temperatura entre os limites máximo e mínimo, premindo o botão de segurança e com a misturadora aberta. Desta forma evitam-se incrustações de calcário que podem bloquear o cartucho termostático.

EN

Operation

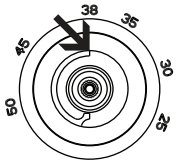
The upper and lower handle turns on and off the water and controls the flow rate. The middle handle controls only the water temperature.
The confort zone is in the range from 32°C to 38°C, but total range is 28°C to 48°C. Protection against scalding stops the rotation of the handle at 38°C. If water above 38°C is desired, press on the button and turn the knob counterclockwise, to prevent scalding, ensure that the handle is left in a previous position (= or <38°C).

Prior to use - Setting the temperature

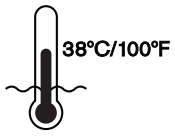
1. With the stop valve (flow control) in the off position, remove the thermostatic valve handle and the temperature limit ring.
2. Put back on the thermostatic valve handle and turn clockwise until the cartridge “clicks”. This is now set at fully cold.
3. Turn on stop valve and turn the thermostatic valve handle anti-clockwise until the desired temperature is reached, ie 38°C.
Use a thermometer to check if the temperature is correct.
4. Turn off the stop valve, remove the thermostatic valve handle and replace the temperature limit ring with the red dot in the 12 o’clock position, ie corresponding with the 38°C on the etched plate.
5. Replace the thermostatic valve handle with the temperature override button position just prior to the 38°C.
6. Your thermostatic valve is now ready for use.

note: It’s recommended that you rotate the thermostatic control handle between the maximum and minimum limits, by pressing security button, and with the water running. This way you prevent limestone incrustation, that could block up the thermostatic cartridge.

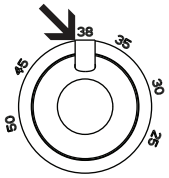
2.
Marca vermelha orientada para os 38°C
Red mark aligned to the mark 38°C



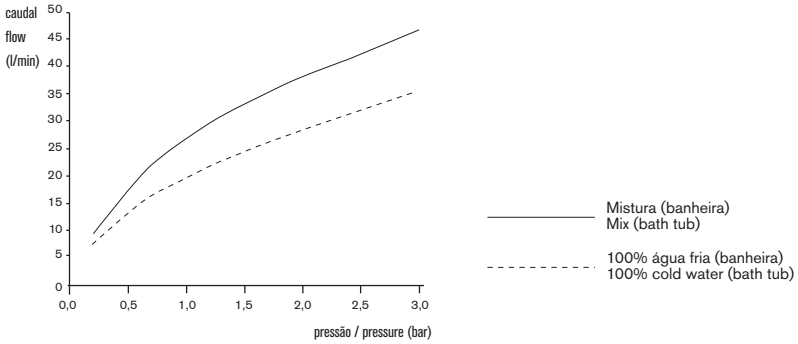
3.



4.
Botão limitador contra-queimaduras
Anti-scalding button



Pressão vs caudal / Pressure vs Water Flow



COMPLETE **BATH** SOLUTIONS

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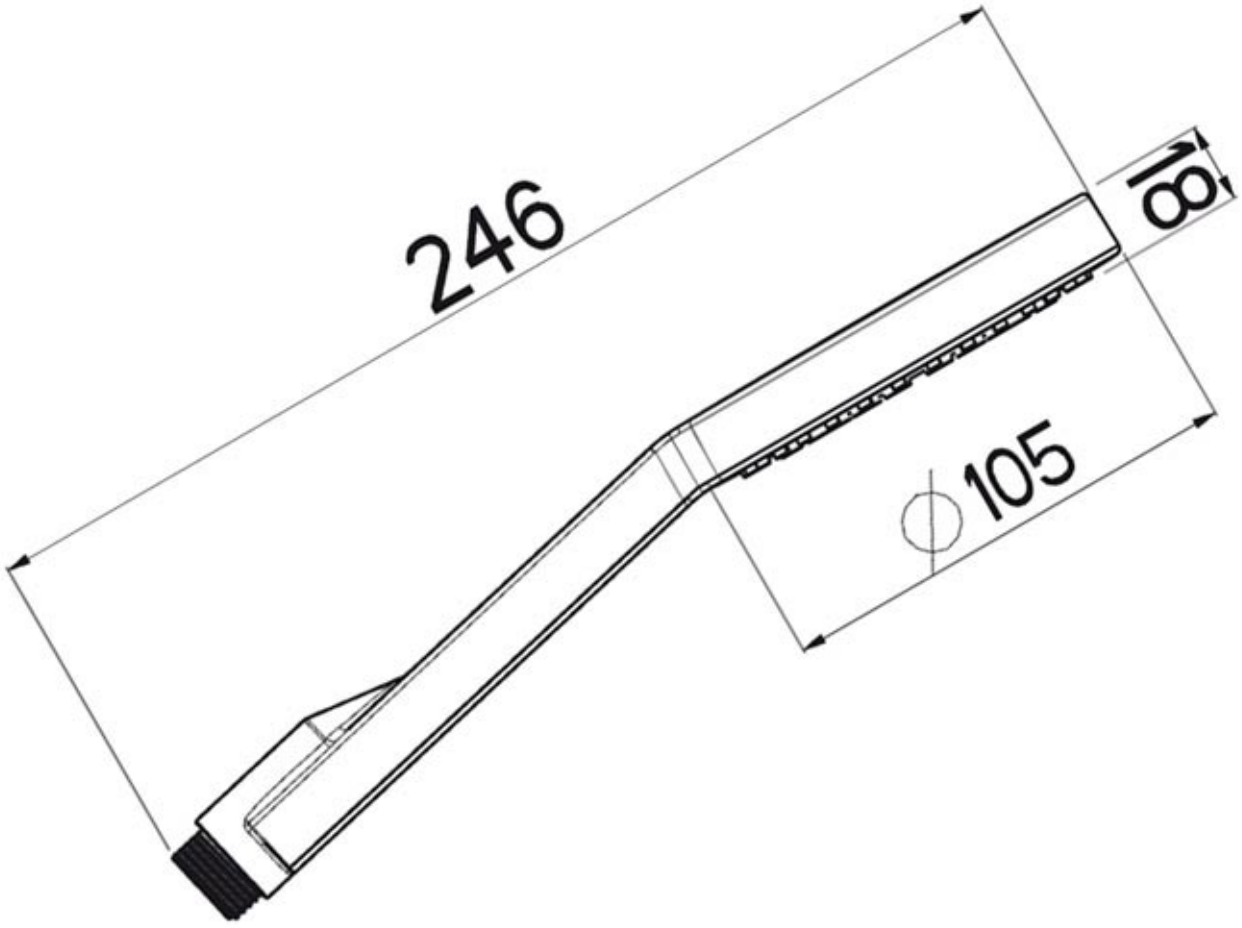
5665302
983TH090D01

Code: 080

technical specifications

FRESCO

Flexi Shower Handset



CIFIAL

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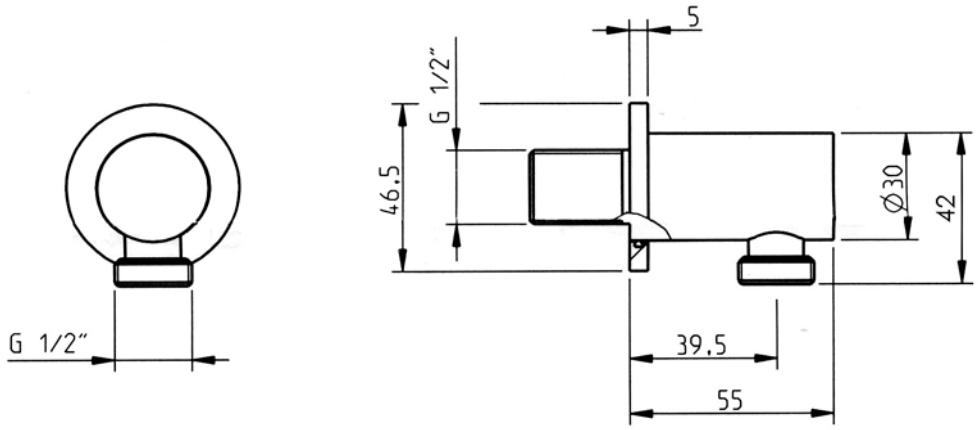
dimensions mm

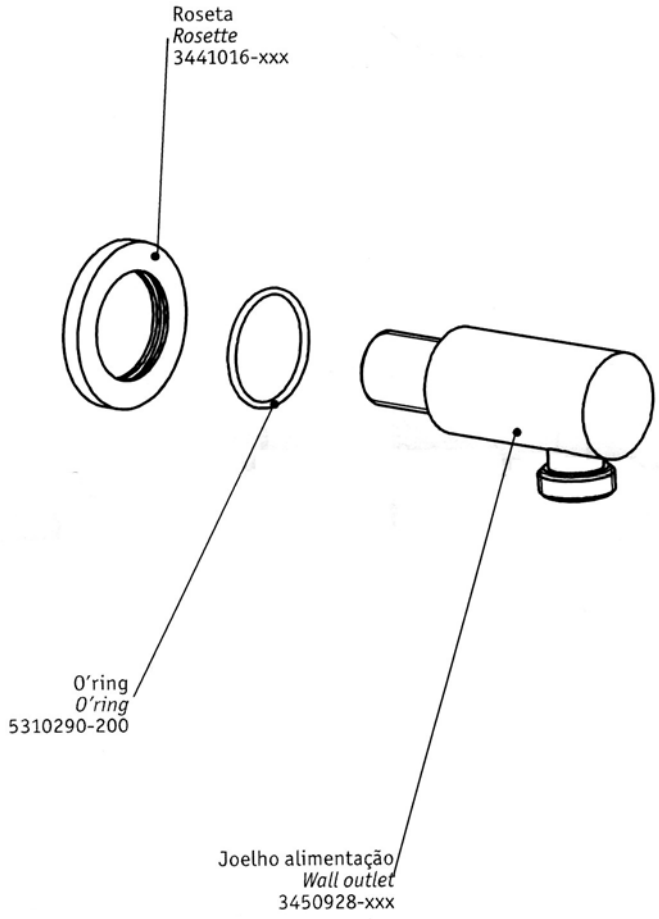
Code: 3450220

technical specifications

TECHNOVATION

Wall Outlet





CIFIAL

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dimensions mm

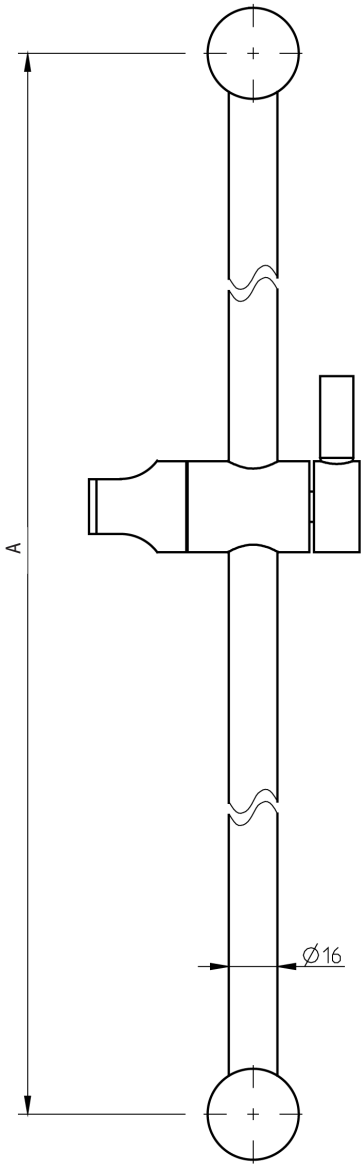
INSTRUÇÕES DE INSTALAÇÃO
INSTALLATION INSTRUCTIONS

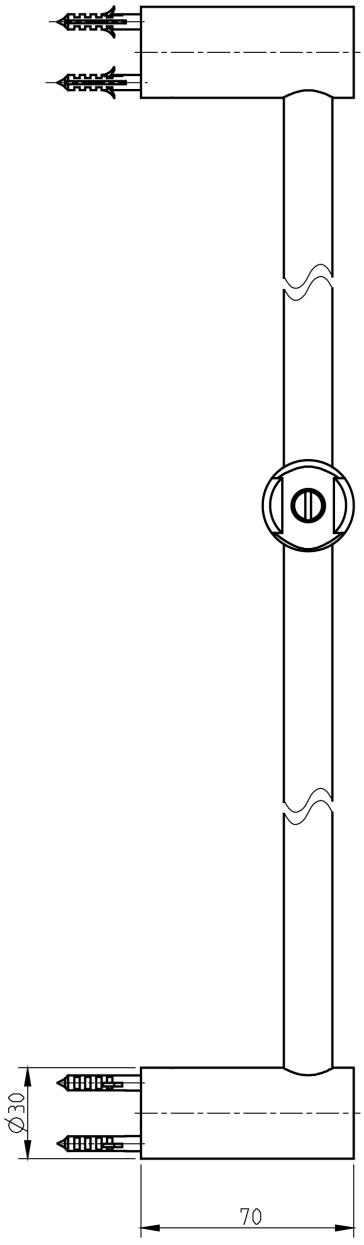
Techno / *Technovation*

Barra de chuveiro / *Shower slider bar*

código/*code* | 34500TH-xxx
34501TH-xxx
34502TH-xxx (UK)

INSTALADOR / *INSTALLER*:
Por favor entregue todas as instruções que acompanham este produto ao seu proprietário.
Please leave all leaflets with the building owner to file for future reference.





Código/*Code*	Descrição/*Description*	A
34500TH-xxx	Barra chuveiro 900 / *Shower slider bar 900*	883
34501TH xxx	Barra chuveiro 600 / *Shower slider bar 600*	583
34502TH-xxx	Barra chuveiro 600 / *Shower slider bar 600*	583

dimensões mm/*dimensions mm*

5663406
983TH019D02

TORNEIRAS/*PLUMBING*

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CIFIAL USA
USA P +1800 5284904 F +1800 5281969 info@cifialusa.com www.cifialusa.com

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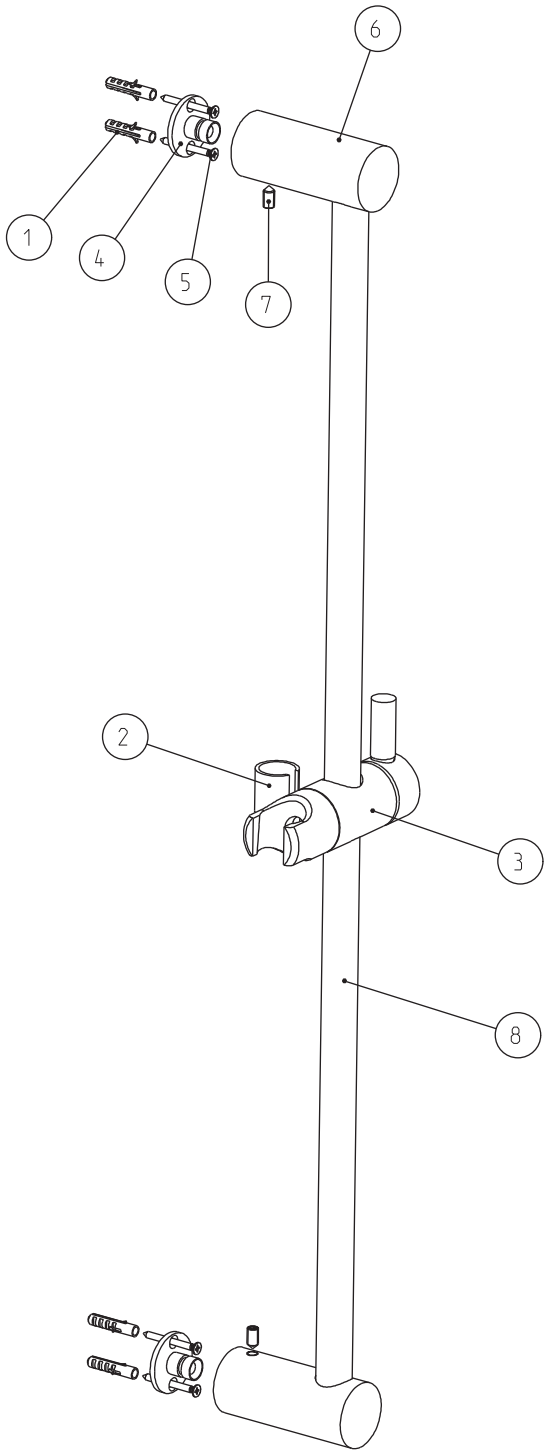
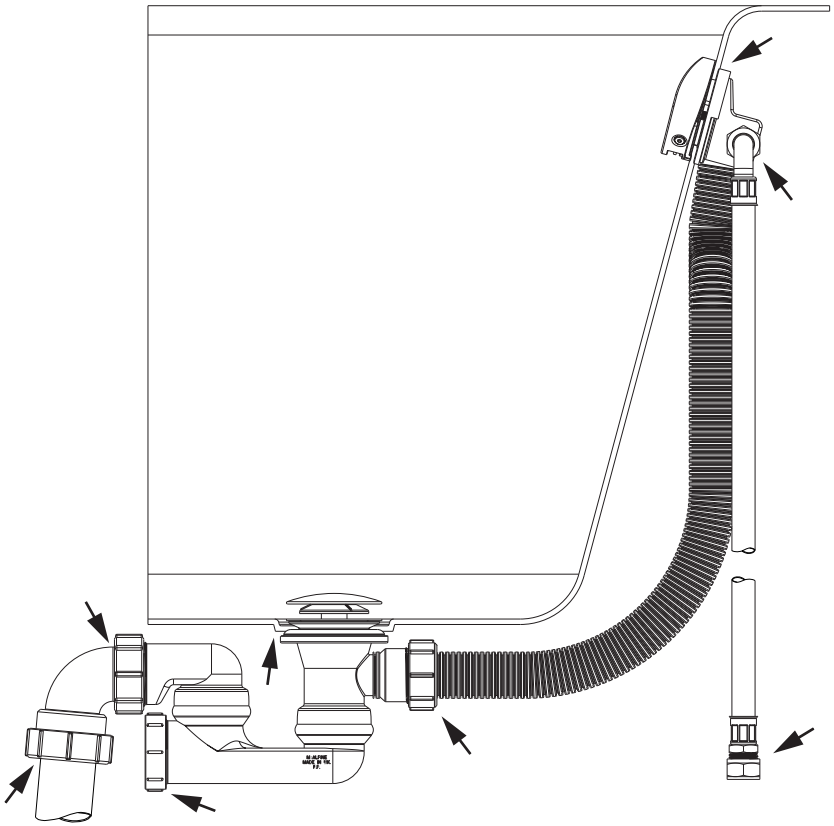
Nº	Descrição/Description	Q
1	Bucha *Raw plug*	4
2	Casquilho *Sleeve*	1
3	Corpo central barra de chuveiro *Adjustable handset holder*	1
4	Fixador *Wall bracket*	2
5	Parafuso *Screw*	4
6	Poste *Post*	2
7	Perno *Grub screw*	2
8	Tubo *Slider bar*	1



5663406
983TH019D02

FILL BATH & CHECK FULL ASSEMBLY FOR LEAKS



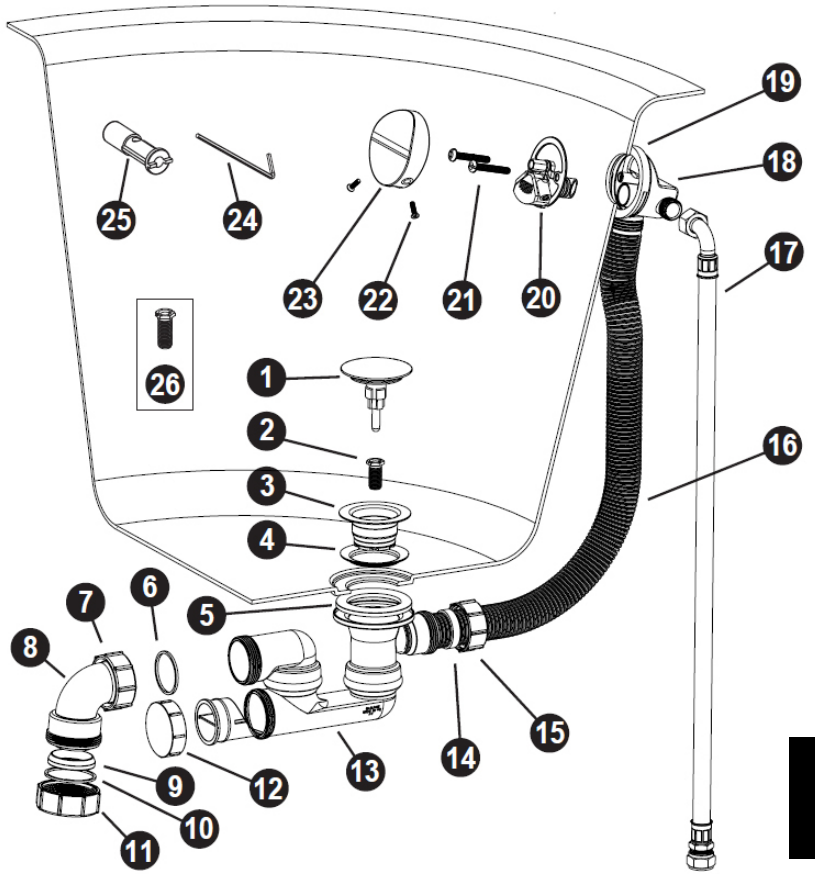
- Mixer valve (not supplied) must be installed according to manufacturers guidelines and Local authority regulations.
- Protection against pollution of potable water installations and general requirements of devices to prevent pollution by backflow as detailed in EN 1717 should be observed.
- Flexible inlet pipe should be installed in a self-draining position.

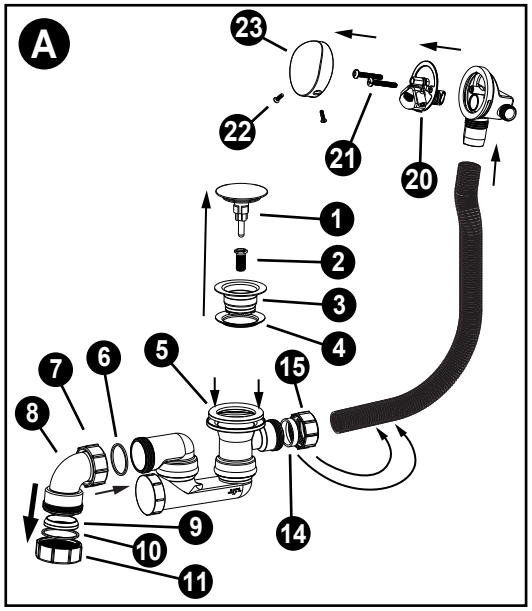
CIFIAL

033 - Aqua Filler with clic-clac waste

1	Plug assembly (Removable)
2	Waste ferrule
3	Waste flange
4	Waste Flange seal
5	Rubber waste seal
6	Rubber seal
7	1.5" BSP nut
8	95° trap outlet elbow
9	Tapered rubber seal
10	Plastic seal
11	1.75" BSP compression nut
12	Trap cleaning eye
13	Trap waste body

14	Rubber Seal
15	1.25" BSP compression nut
16	Flexible overflow pipe
17	Flexible inlet hose
18	Overflow body
19	Rubber Overflow Seal
20	Overflow clamp plate / Nozzle body
21	Overflow clamp plate screws
22	Key Bolts (x2)
23	Overflow cover
24	Allen Hex Key for tightening
25	Plastic Key for tightening
26	Long ferrule (for use with thicker baths)

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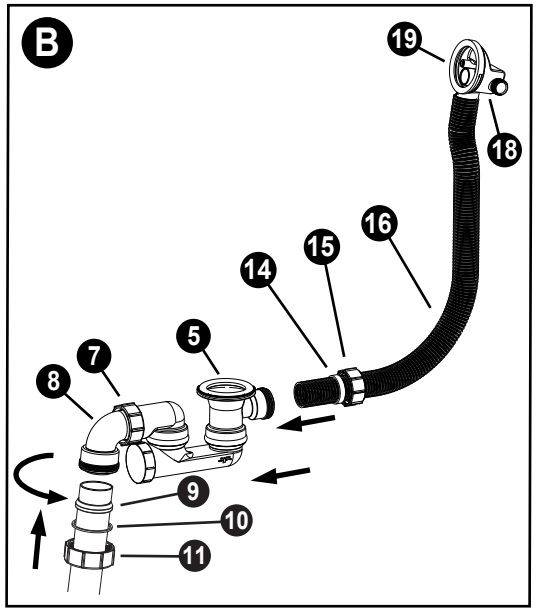
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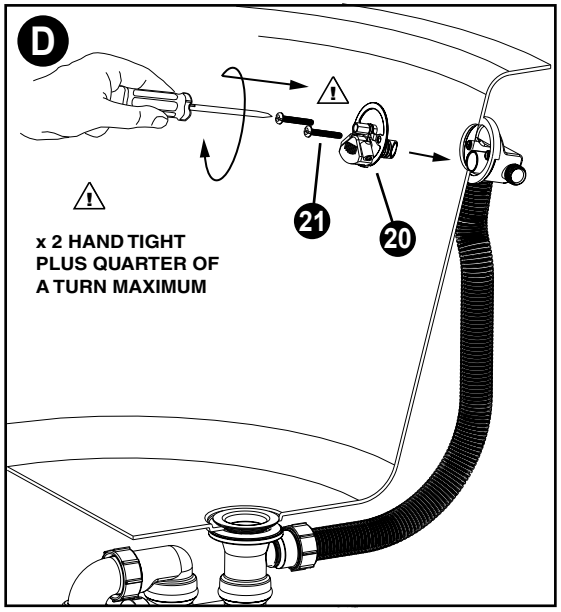
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x 2 HAND TIGHT
PLUS QUARTER OF
A TURN MAXIMUM
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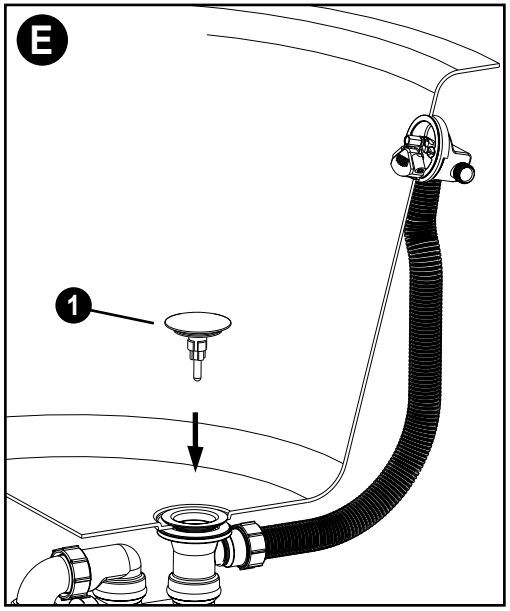
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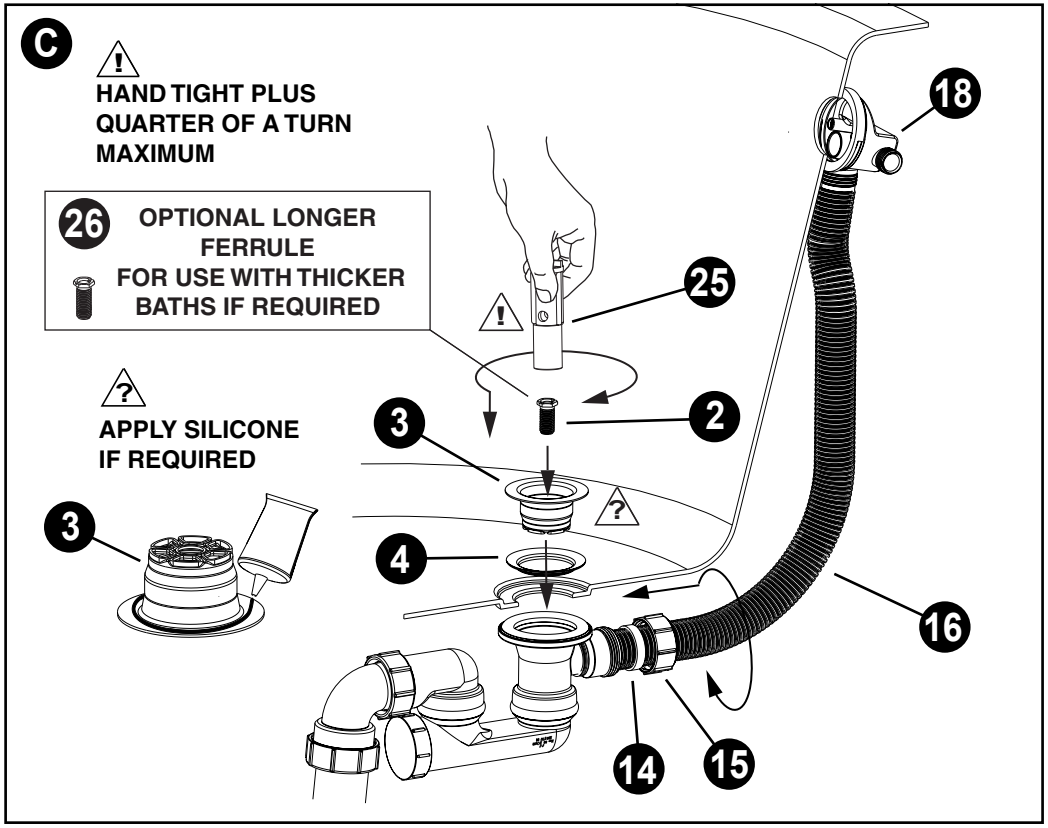
C
HAND TIGHT PLUS
QUARTER OF A TURN
MAXIMUM
26
OPTIONAL LONGER
FERRULE
FOR USE WITH THICKER
BATHS IF REQUIRED
APPLY SILICONE
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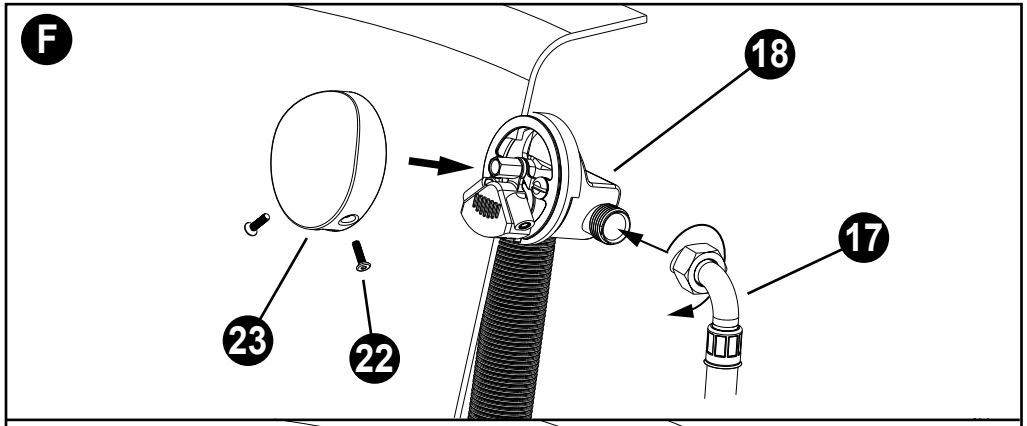
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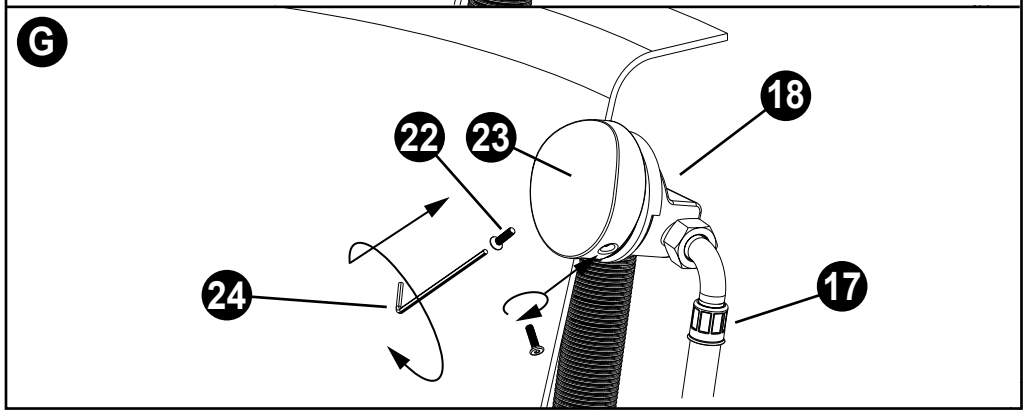
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