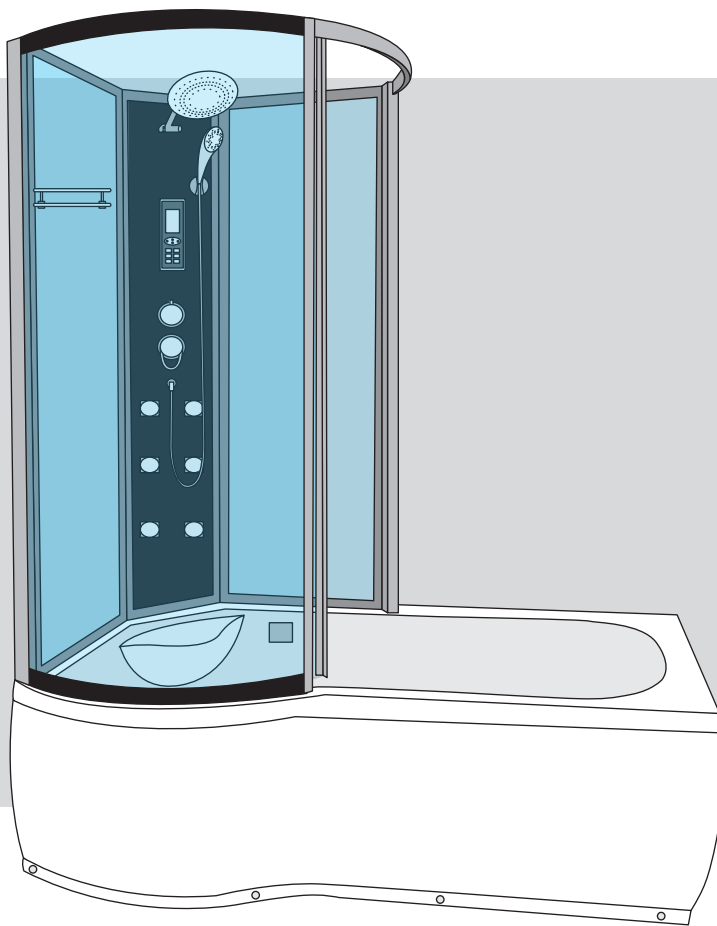


# Assembly Instructions Whirlpool Bath K50

(03v24) eng



**Attention:** The pool should always be  
be done by two people!



## Foreword

Dear customer, we are pleased that you have chosen this product. Please observe all instructions before assembly and use and strictly follow the procedure below!

Please check the product for completeness first. If there is any damage, please send us a message with a short description and photos of the affected area. A responsible employee will contact you as soon as possible and find a solution together with you.

You have a 2-year legal warranty on all products.

## Important information

Please note: The product is designed exclusively for private use. Our products are subject to constant further development. This may result in changes to the design and the use of other components. We try to keep the following pages up to date. If you have any questions regarding the design, please contact us at +49 35795 - 179 600 or by e-mail at [kundenservice@seniorbad.de](mailto:kundenservice@seniorbad.de). We are very grateful for any suggestions for improvement.

### Please read the operating instructions carefully first!

If you still have questions about the assembly, we will be happy to help you personally. Complaints resulting from incorrect installation or use are excluded from the warranty!

Seals, hand showers, shower hoses and castors are wearing parts, therefore a warranty period of 6 months applies here. The costs for replacement are not covered. Illuminants are completely excluded from the warranty.

- Installation and assembly work should only be carried out by a skilled worker.
- Make sure that the bathtub is properly earthed. We recommend that any electrical connections be made by trained professionals.
- The permissible water pressure should be approx. between 4 and 6 bar.
- From a hardness level of 10° (German hardness) we recommend the installation of a softening device.
- Complaints based on limescale deposits are excluded from the warranty!

## Sealing areas under/behind the bathtub

### Sealing is compulsory - silicone is not enough!

The areas behind and under the bathtub must be tiled. Sealant joints - like silicone joints - are not waterproofing, but only maintenance and beauty joints! Only the use of bathtub sealing tapes or e.g. sheet sealants comply with this DIN.

### Waterproofing according to DIN 18534

„This standard is therefore not only addressed to the waterproofing specialist, but also to those who are responsible for the overall planning and execution of the building and its components, because the effect and durability of the waterproofing depend on the coordinated planning of all those involved.“

*You as the installer are responsible for reliable waterproofing alongside the planner and tiler. „The waterproofing must fulfil its function for the intended service life with sufficient reliability.“*

Waterproofing must be planned so that it functions for the entire duration of use. In a domestic bathroom, this can be an average of 20 to 25 years. In practice, this means laying tiles or a membrane waterproofing under the bath is mandatory. Note that the sealing area at the transition from the floor to the wall must be at least 10 cm high.

## Parameter

Rated voltage	Frequency	Total consumption	Lighting
230V	50/60Hz	25W / with Whirlpool + 900W	10W
Fan	Radio	Frequency range Radio	Whirlpool
5W	10W	88-108MHz	900W

The maximum water filling height is 34cm.

## Please note:

1. The pool should be connected by an approved tradesman.
2. The pool should be assembled by a professional in accordance with these assembly instructions. The power connection for the pool must be made by a certified electrician. This person must also ensure sufficient earthing to prevent accidents and malfunctions.
3. Please have an electrician regularly check the function of the FI circuit breaker.
4. The statics of the floor must ensure that it can withstand the total weight of the pool including water and one person.
5. The feet of the pool must stand on a firm, stable surface. The floor must be level.
6. Any damage found during unpacking must be reported immediately to the dealer, preferably by taking photos and sending them to him.

**Attention:** This pool is not intended for permanent installation. It must be ensured that the pool is installed in such a way that it is freely accessible for any maintenance or repair work. Ensure that the bathroom floor is fully tiled and that there is a floor drain. The pool must not be sunk into the floor!

## Check completeness!

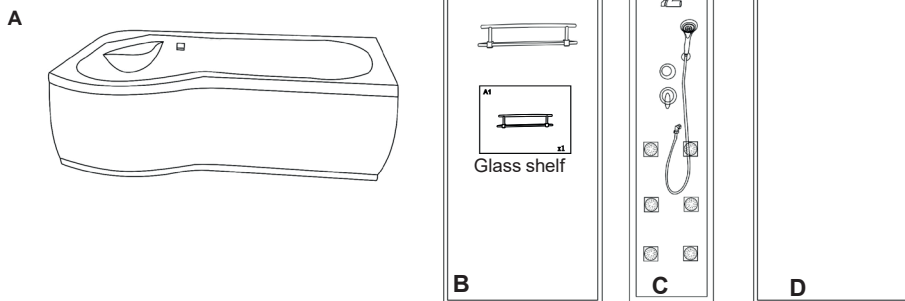
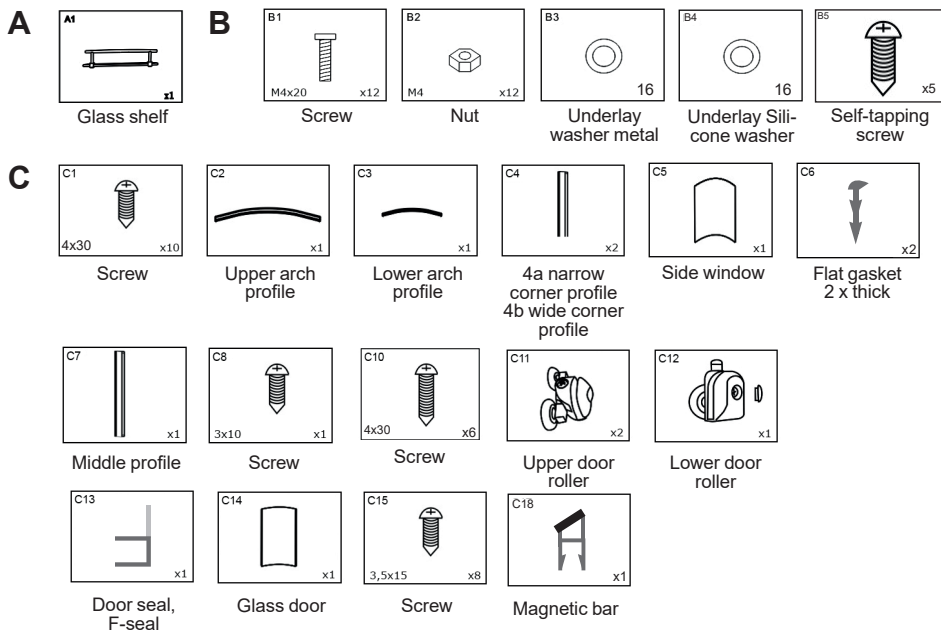
Check that all the parts listed in the next section are complete. If you do not find something immediately, please look again carefully. Small parts in particular are easily overlooked due to the large number of parts and the mass of the packaging.

Please do not dispose of the packaging until you are sure that it does not contain any small parts.

## Safety instructions

- Electrical appliances may not be brought into the shower!
- The shower may only be used by children under the supervision of an adult and the supervisor must be familiar with the use of the shower.
- Do not topple or stack the appliance during storage.
- Never store together with organic solvents such as formaldehyde. Store in a dry and cool place.
- Do not store outdoors.
- We recommend thorough cleaning and a test of all functions before using the shower. Familiarise yourself with the operation BEFORE use!
- After a long period of inactivity, rinse the pipes of the head, body and hand shower as well as the foot massage (\*depending on the model) with hot water by opening the tap. Ensure that elements susceptible to limescale are regularly maintained, cleaned and descaled.

## Product components

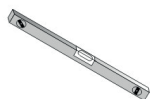


- A** Bath tub made of sanitary acrylic with removable apron/panel
- B** Right rear panel: The right rear panel is fitted with the glass shelf.
- C** Shower panel: The panel is equipped with the back massage, the fitting, the rain shower and optionally with the control display.  
Please note that the shower panel has only been pre-assembled by the factory to make it easier for you to assemble. It is absolutely necessary that you check all screw connections and tighten them if necessary. This applies to the nozzles, the hoses on the fitting and the clamps.
- D** Left rear panel \*

\*Please note that points B and D are reversed in the left-hand version.

## Tools for the construction

Tools are not included in the package.



Spirit level



Drill/screwdriver



Measuring tape

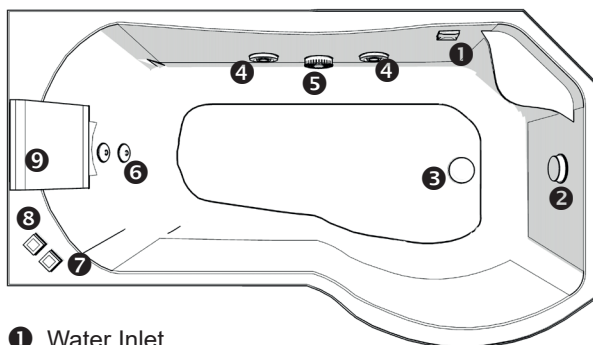


Phillips / slotted  
screwdriver

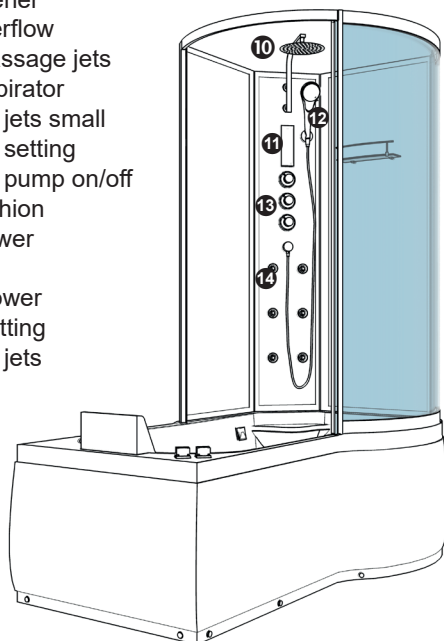


Open-end spanner

## Designations



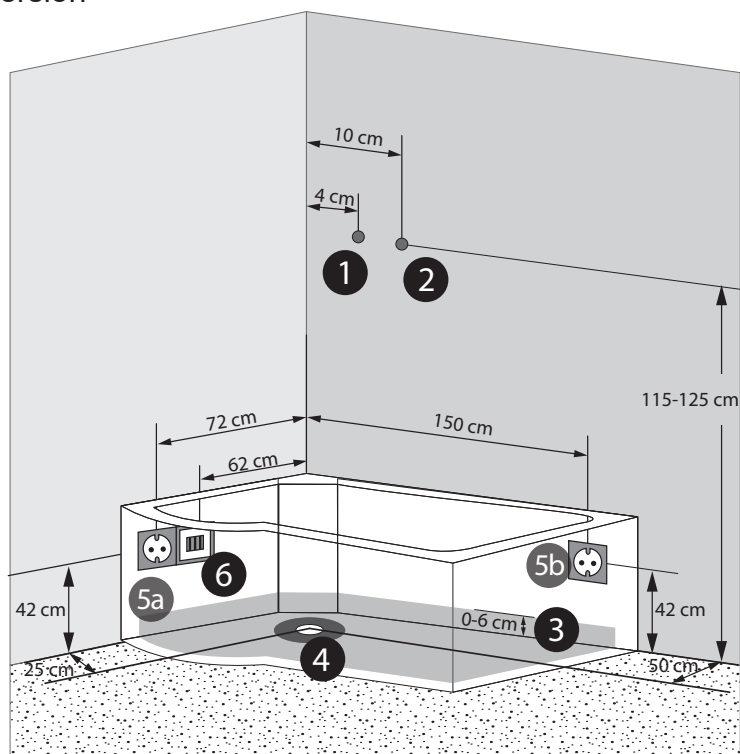
- ❶ Water Inlet
- ❷ Drain opener
- ❸ Drain/overflow
- ❹ Large massage jets
- ❺ Water aspirator
- ❻ Massage jets small
- ❼ Massage setting
- ❽ Massage pump on/off
- ❾ Neck cushion



- ❿ Rain shower
- ⓫ Display
- ⓬ Hand shower
- ⓭ Shower fitting
- ⓮ Massage jets

## Connections for water, sewage, electricity, telephone

Right version



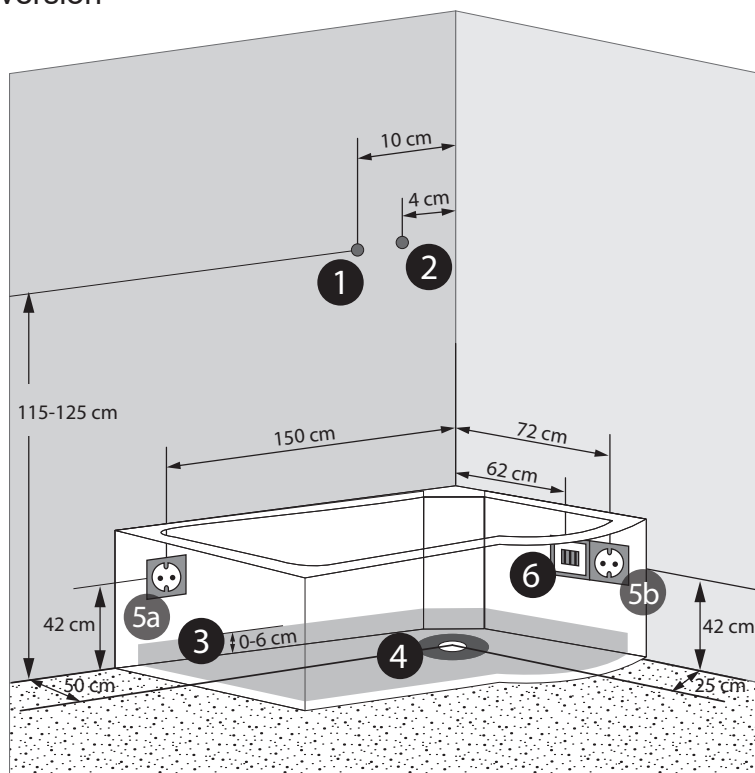
- 1** Hot water 1/2 inch
- 2** Cold water 1/2 inch  
Connections can also be on the opposite side
- 3** Grey area = possible area for the drain pipes, in the wall area the drain can be up to a max. height of 6 cm to the centre of the hole
- 4** **ATTENTION:** leave the 15 cm Ø around the white siphon (dark grey area) under the drain free.
- 5a** 230V 16A socket (or fixed socket) only for variant with radio, cable length of transformer 1.20 m
- 5b** 230V 16A (or fixed socket) only for version with whirlpool, cable length of water pump 1.60 m
- 6** Telephone connection

Drainage via flexible connection  
HT40 (supplied)

Connection possible without  
dismantling the skirt/panel.

## Connections for water, sewage, electricity, telephone

### Left version



- 1** Hot water 1/2 inch
- 2** Cold water 1/2 inch  
Connections can also be on the opposite side
- 3** Grey area = possible area for the drain pipes, in the wall area the drain can be up to a max. height of 6 cm to the centre of the hole
- 4** **ATTENTION:** leave the 15 cm Ø around the white siphon (dark grey area) under the drain free.
- 5a** 230V 16A socket (or fixed socket) only for variant with radio, cable length of transformer 1.20 m
- 5b** 230V 16A (or fixed socket) only for version with whirlpool, cable length of water pump 1.60 m
- 6** Telephone connection

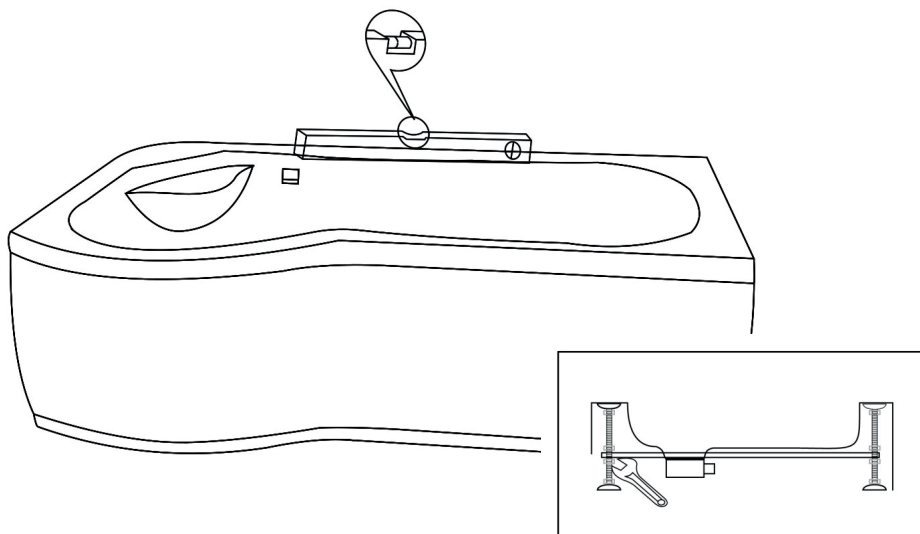
Drainage via flexible connection  
HT40 (supplied)

Connection possible without  
dismantling the skirt/panel.



## Setting up and aligning the tub

Remove the skirt/panel and place the bathtub where you want it to stand later. Align it with the help of a spirit level. Then pull the tub out approx. 40-50 cm from the corner. This is necessary so that you can mount it on the back later.

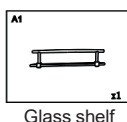
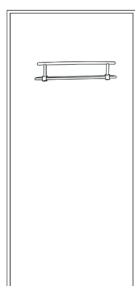


You can adjust the height of the individual feet. It is very important that the tub stands straight, does not tilt and that all feet are on the floor. It is also highly recommended that you fill the finished tub with water and check that the water drains well. Please take some time to do this.

### TIP:

*To make it easier for you to push the heavy tub into the corner after setting it up, we recommend that you apply a lubricant to all feet. Then the tub will „glide“ better into the corner on the tiles.*

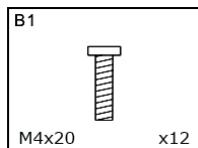
## Mount shelf



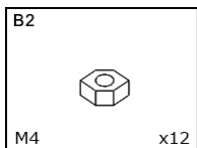
### TIP:

*Mount the glass shelf on the back wall BEFORE you place the back wall on the tub and screw it in place.*

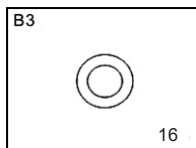
## Screw back panels to panel and tray



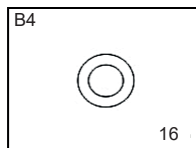
Screw



Nut



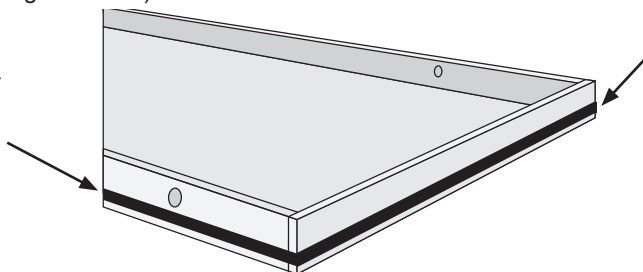
Washer metal



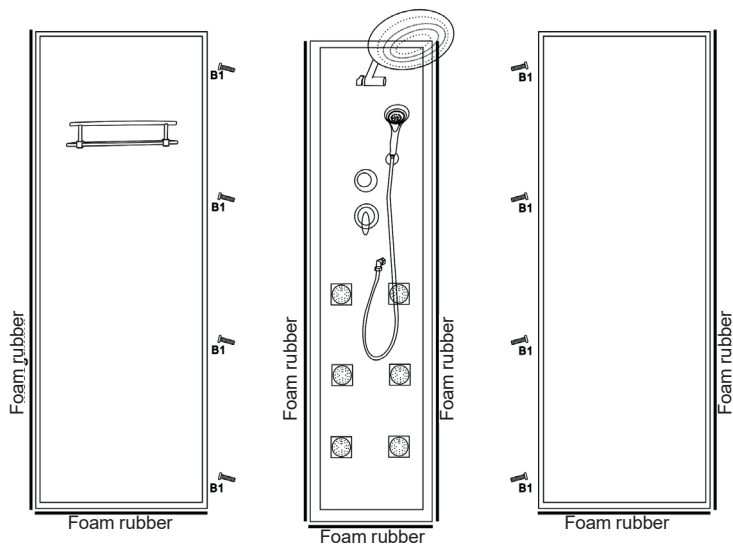
Silicone washer

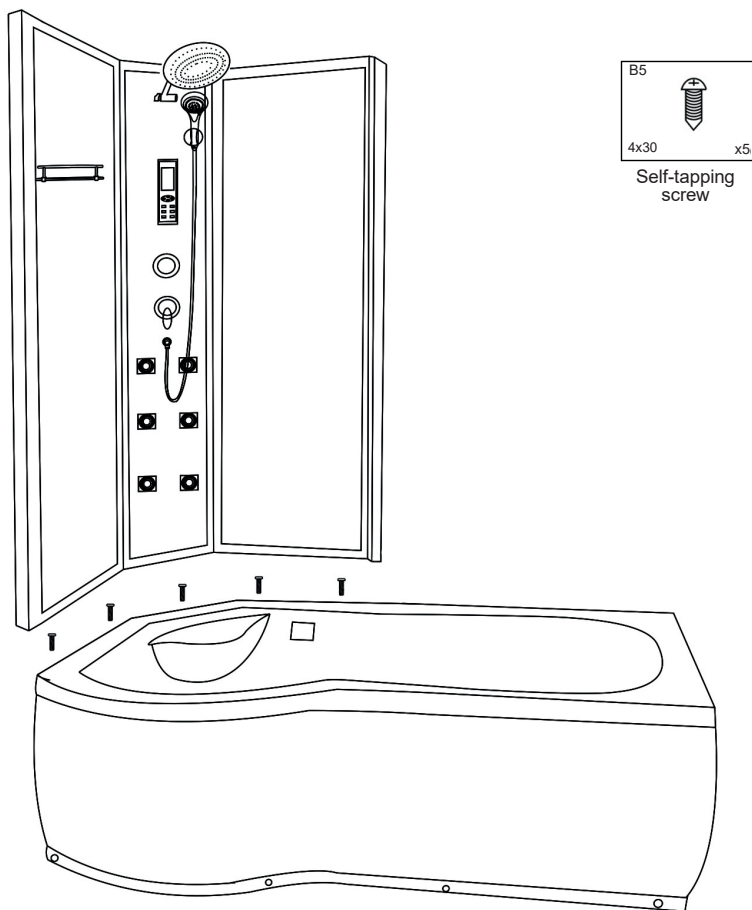
The joint sealing tape (sponge rubber seal) supplied is glued to the two long corner profiles and to the panel (see diagram below).

Foam rubber seal  
2-3 mm from the outer  
edge, stick along the  
panel.



Now place the left rear panel, then the panel and then the right rear panel on the tub. First secure everything loosely with 1-2 screws and then align the assemblies in the slotted holes and screw them together completely.

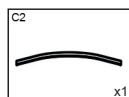




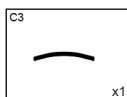
The panel is now simply placed on the tray and fixed with the B5 screws.

**Attention:** The marking points on the tub serve as orientation for the subsequent screwing of the rear panels to the shower tray. The base of the tub must not be drilled through!

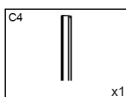
## The front frame



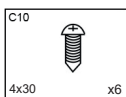
Upper arch  
profile



Lower arch  
profile



2 corner  
profiles



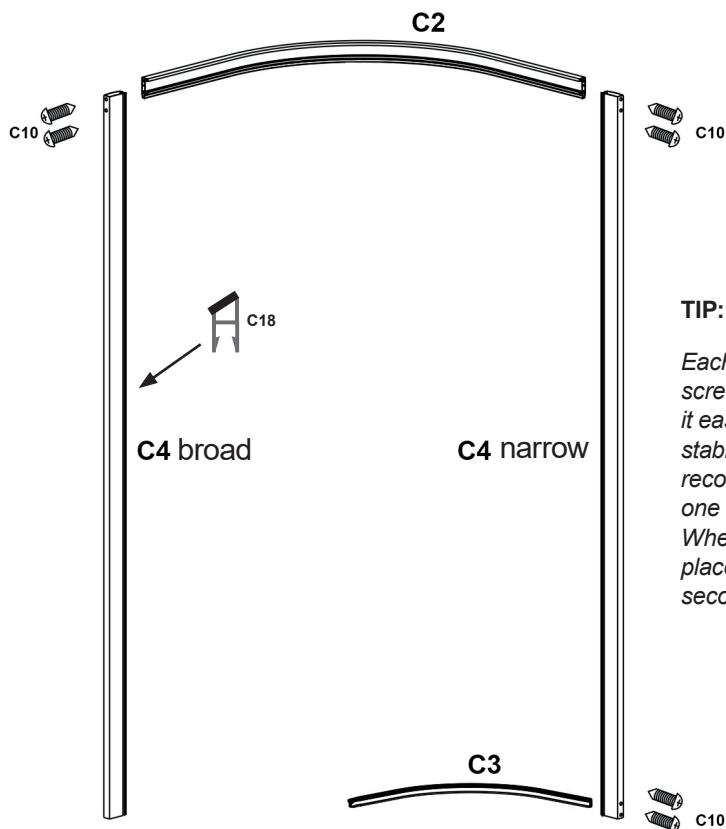
Screw



Magnetic bar

### Pre-assembly frame

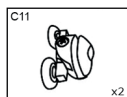
First take the magnetic strip C18 and insert it into the recess of the profile C4 (wide). Now screw the corner profile C4 (narrow) to the two arch profiles C3 for the bottom and C2 for the top. The corner profile is milled out at the bottom corner, otherwise the profile will not fit on the tub. The side where the corner is not milled out goes to the top of the arch profile C2. When the 4 profiles are screwed together, the outer frame of the front is in place.



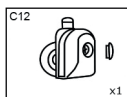
#### TIP:

*Each connection is screwed 2x. To make it easier and quicker to stabilise the frame, we recommend using only one screw at a time. When the frame is in place, it is easier to fit the second screw.*

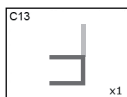
## Prepare door



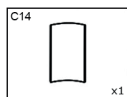
Upper door  
roller



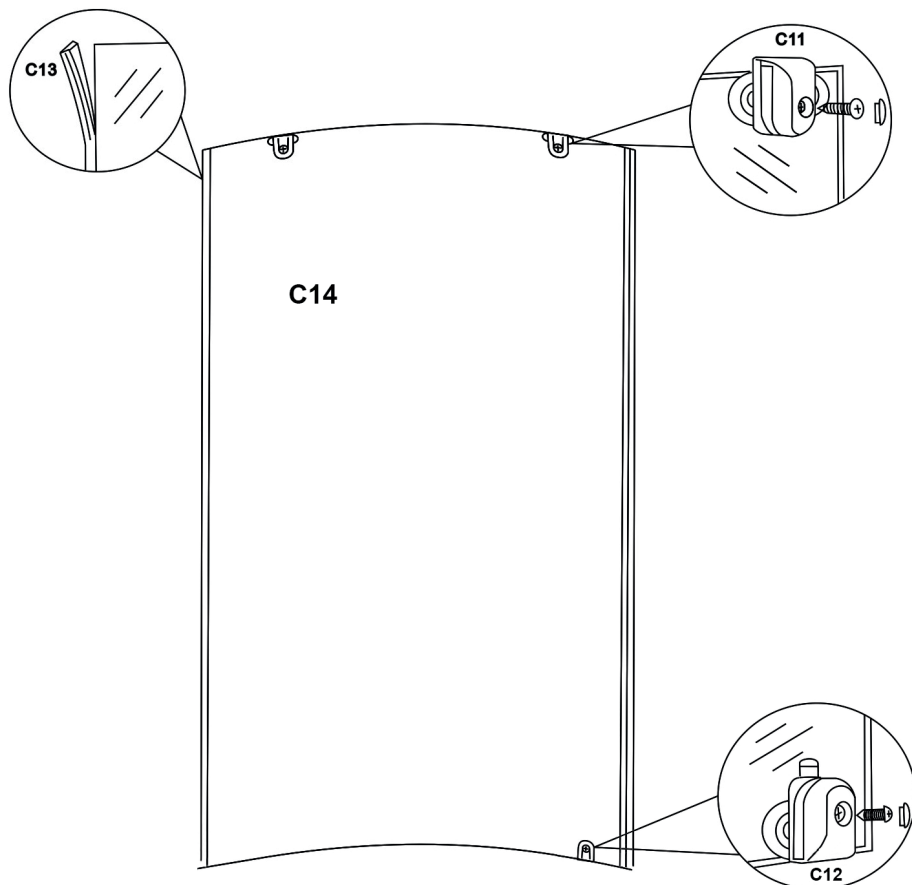
Lower door  
roller



Door seal,  
F-seal

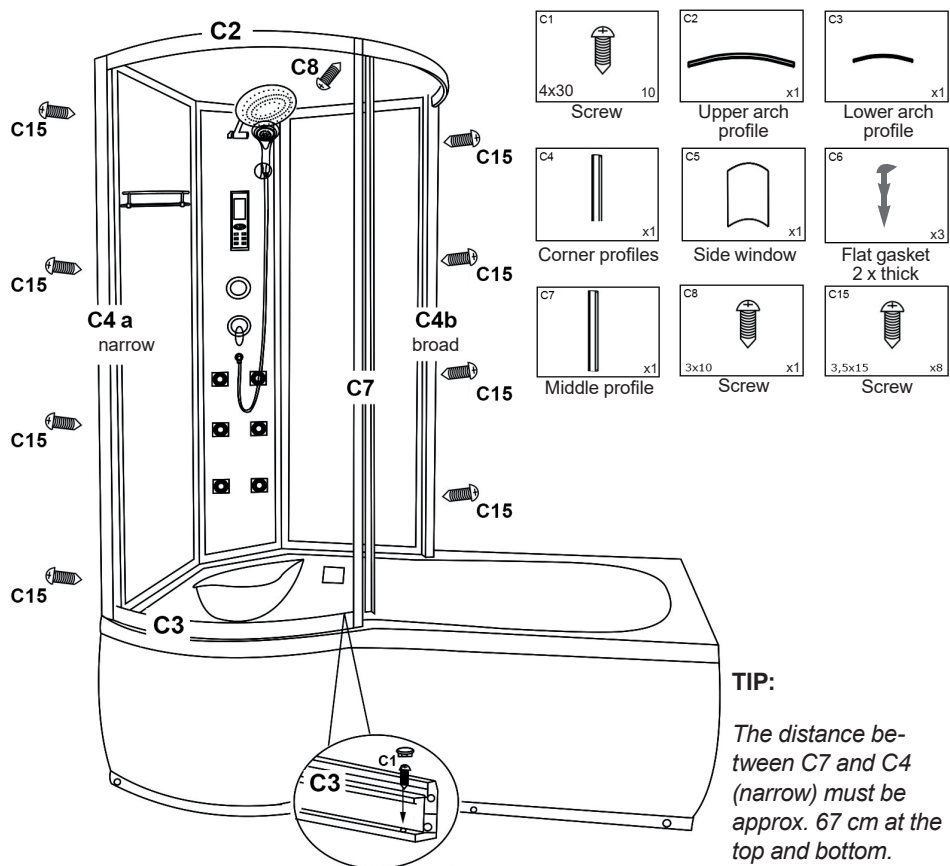


Glass door



The diagram shows the preparation of the door, which is completely uncomplicated. The only thing to note is that the roller C12 (with push-button) should be at the bottom, the other C11 at the top. The door seal C13 must be fitted so that it faces outwards.

## Final assembly of the front and the door



Now place the front frame on the tub and screw the corner profiles C4 (wide) and C4 (narrow) to the rear walls. Now push the side pane C5 into the groove of the corner profile C4 (narrow). Now place the middle profile C7 on the other side of the pane, push it on and screw it to C3 and C2 at the top and bottom.

Now cut the wide flat gaskets C6 to length and then push them from the outside into the corner profile C4 (narrow) and into the middle profile C7. The best way to do this is to use a small wooden wedge to press the flat gaskets in evenly and completely. When screwing the profile C3 with the screw C1 to the tub, make sure that the middle profile C7 is exactly perpendicular. To do this, align the profile C7 with a spirit level and only then pre-drill the hole for the screw C1 and screw it in. Now hang the door at the top, then press the button on the roller at the bottom and thus clamp the door in the guide.

## TIP:

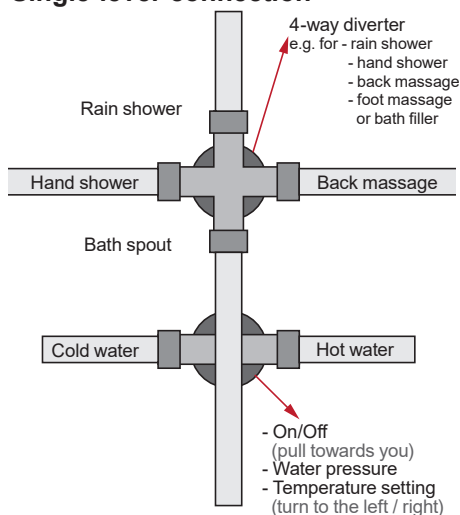
*If the magnetic lock does not close the door because the door is not exactly perpendicular, you can adjust the height of the door precisely on the upper rollers C11. This also applies if you cannot engage the lower roller C12 in the guide in profile C3 because it is then too tight or too loose.*

## Hose connections

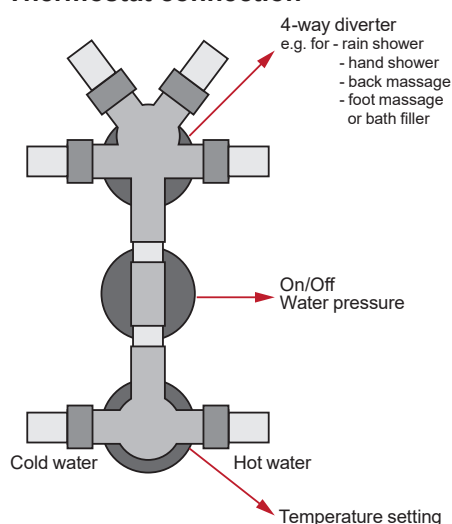
The sketch shows an overview of the water connections, which are located behind the shower panel.

### View of the connections from behind

#### Single-lever connection



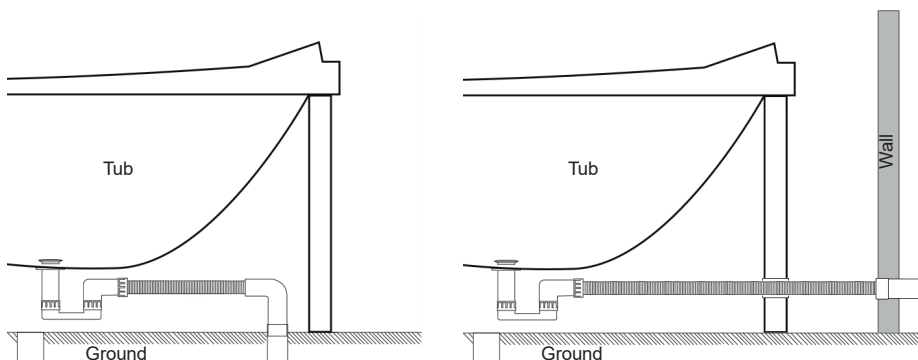
#### Thermostat connection



Now connect the hoses for the individual functions to the four-way distributor at the top of the fitting. Starting at the top and then going clockwise, connect the hoses in the following order. First the rain shower, then the back massage, then the bath spout and finally the hand shower. The armoured hoses for the shower water supply come to the dual connection at the bottom, with the cold water on the left at the blue point and the hot water on the right at the red point.

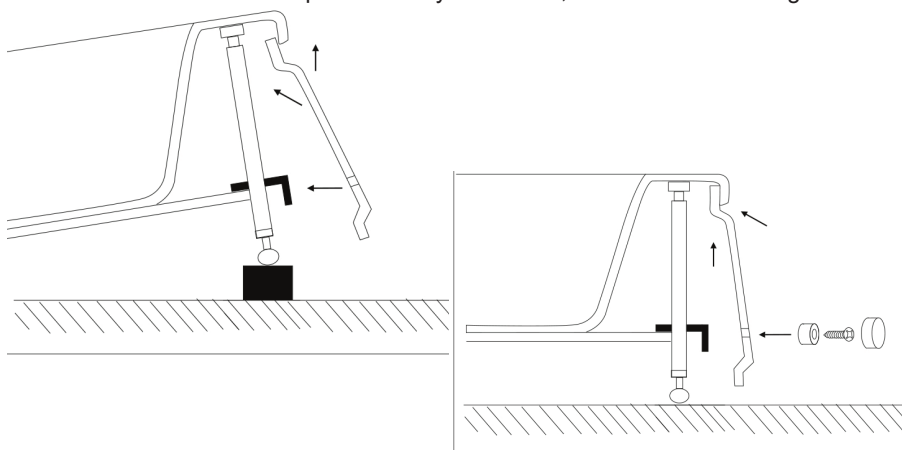
## Install drain pipes

Now push the tub into place and align it once again. The drain is in the floor, but the waste pipe can also be attached to a drain in the wall, but not higher than 6 cm so that the drain is still guaranteed. The HT 40 waste water pipe used for this purpose is included in the delivery.



## Reattach apron

When the tub is finished and professionally connected, the sides are faced again.



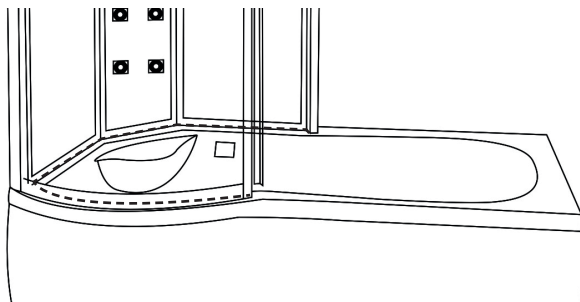
To do this, simply tilt the tub slightly and raise it to click the side parts underneath, now just screw them in place and put the cover cap on the screw.



## Sealing

It is necessary to draw a silicone joint between the tub and the C3 profile as well as between the front glass pane and the C3 profile from the inside (see illustration).

If you wish, you can of course also draw a silicone joint between the tub and the rear walls. When doing so, however, it is essential that you leave the three drainage openings centrally under the rear walls, the glass front next to the doors and the panel open. Please do NOT seal these with silicone.



### Attention:

*Please seal the dashed areas from the inside with silicone!*

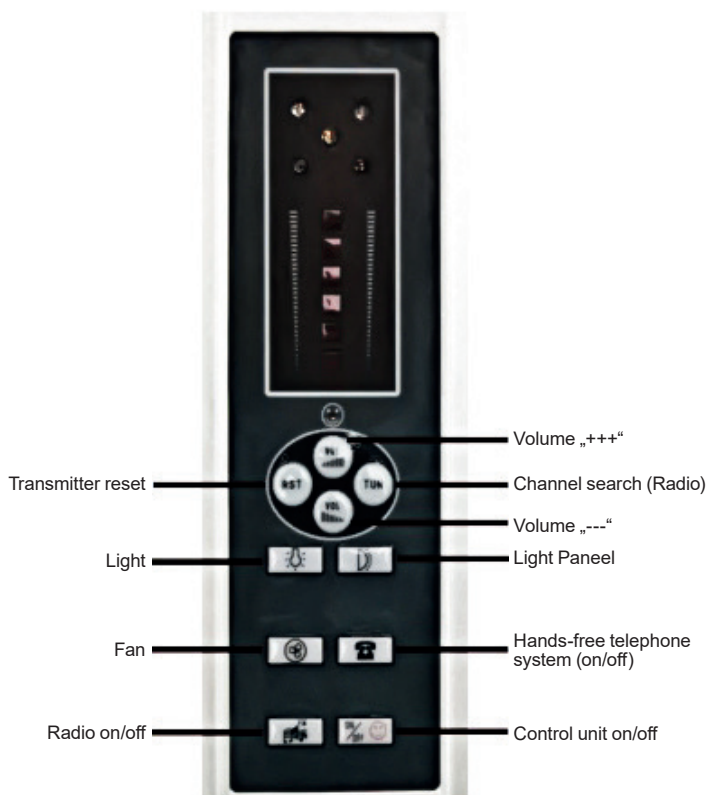
1. *all around between the tub and the aluminium profiles*
2. *only in the front area between front glass and front curved aluminium profile*

## Commissioning/leak test

For the leak test, please now connect the water and the waste water with the hose connections. It is important that the tub continues to stand away from the wall so that you can still get behind the shower panel.

Before you put the line under water pressure, please note that the shower panel has only been pre-assembled by the factory to make it easier for you to set it up. It is essential that you recheck all screw connections and tighten them if necessary. This applies to the seat, the nozzles and the clamps. Only when all this has been checked may you open the water. Now test all the functions that have to do with water, one after the other. Check the hand shower, then the rain shower and the back massage. It is best to do this in pairs. One stands in front of or inside the shower cubicle, the other stands behind the shower cubicle and looks at the hose connection and the function that is currently being tested. If a screw connection is not properly tight, check whether the seal in the screw connection is properly seated and whether it is screwed tight enough. After the tightness test, the electrical functions can now be tested. When the plug is plugged in, you can test the light, radio, etc.

## Operating display



## Shower maintenance and cleaning

1. Clean the tub and shower enclosure with a mild liquid detergent and a soft cloth.  
Caution: Never use acetone, cleaning agents containing ammonia or coarse-grained scouring agents!
2. Clear the shower drain regularly of hair and the like to prevent clogging.
3. Use an acrylic care product for the bathtub and the panel to protect the surface from scratches.

## „Lotus effect set“ against dirt deposits, limescale/water stains

### Contents:

1x NANO NT GLASS & CERAMIC (easy to clean)

1x NANO NT CLEANER

1x CLEANING WIPE

1x POLISHING CLOTH

1x PROTECTIVE GLOVES



Resistant to steam cleaners \* Very durable long-term protection \* Lasts for many months, depending on use \* Minimal care and cleaning effort \* No more expensive cleaning agents required \* Dirt can no longer adhere or is easier to clean (easy-to-clean) \* Very easy to use

THE NANO NT GLASS & CERAMIC 2 COMPONENT SET is a coordinated cleaning and surface finishing system that generates a very high-quality and long-lasting „easy-to-clean-effect“ on glass and ceramic surfaces.

The applied material creates a thin film on the surface that reduces the adhesion of dirt and foreign substances and allows water to roll off better.

4. Small scratches can be polished with e.g. toothpaste and a soft cloth.
5. Make sure that the drains, which are located in the centre of the bathtub underneath the rear walls, are always open. Otherwise, if they become blocked, the water will not drain back into the inside of the tub. There is a risk that too much water will accumulate and then run out over the protective wall.
6. Before using the whirlpool system for the first time, it should be rinsed with disinfectant. It is then sufficient to repeat the disinfection after approx. 5 baths. Disinfection should also be carried out if the whirlpool system is not used for a longer period of time.

### You can order our „Lotus -Effect Set“ at:

E-mail: [kundenservice@seniorbad.de](mailto:kundenservice@seniorbad.de)

Online shop: [www.seniorbad.de](http://www.seniorbad.de)

Phone: +49 35795 - 179 600

Fax: +49 35795 - 179 699

## Note

Each pool is assembled, connected, tested and repacked at the factory for testing purposes. As our products undergo several checks during manufacture, small amounts of residual water may be present in parts of the product.

## Warranty and service

We grant a 2-year warranty for our products. A warranty period of 6 months applies to included wear parts such as seals, hand showers, shower hoses, castors. The costs for replacement are not covered. Spare parts can be ordered from our customer service.

Defects that can be traced back to calciferous or iron-rich water are excluded from the warranty. Please describe the spare part exactly - preferably add the abbreviated designation (letter / number) used in this booklet as well as the exact type of cabin (e.g. K50). We are always open to your comments and suggestions.

## Recycling

For the disposal of the product's electronics, the Waste Electrical and Electronic Equipment Act (Waste Electrical and Electronic Equipment Act) applies. The „old device“ must then be taken to an appropriate collection point.

We recommend that you remove the control unit, the lighting unit and the display and take these parts to the electrical/electronic collection point. The remaining large „residue“ can be treated as usual (local variant - such as bulky waste collection ...).

