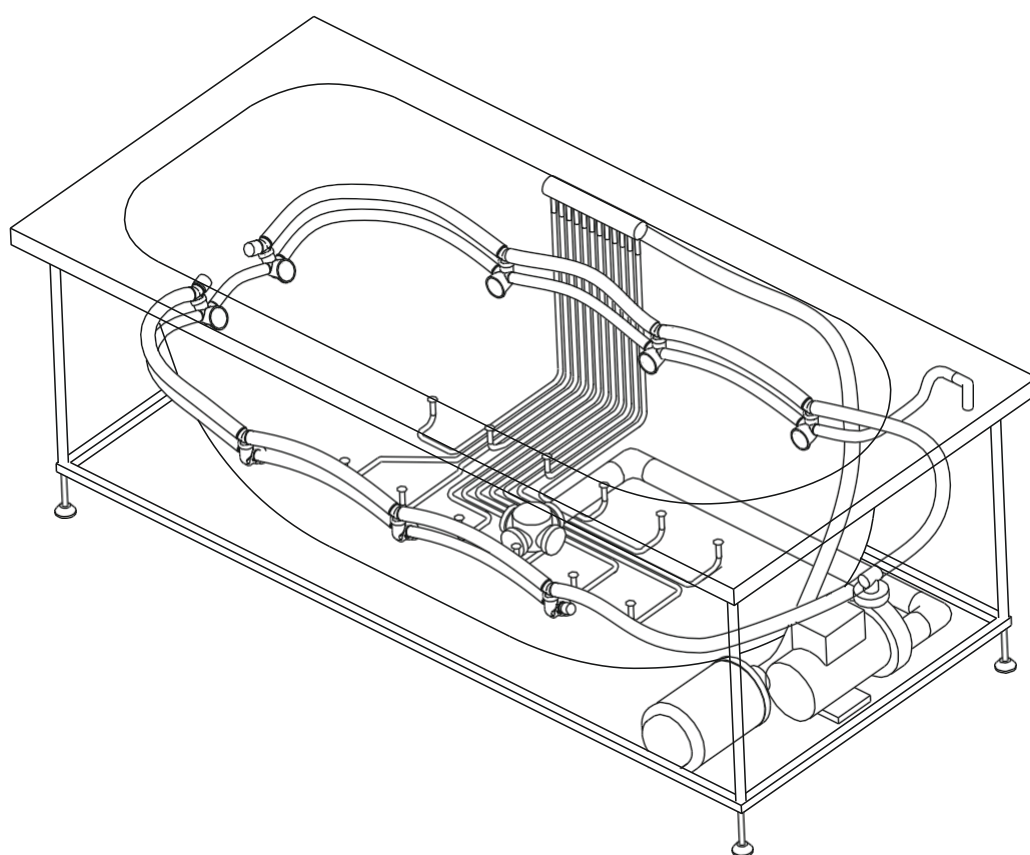


Installation and user manual Whirlpools

English



CLEOPATRA
world of wellness

Foreword & Safety Instructions	5
Dimensions / Technical details	
WellPool Square 401	7
WellPool Square 410	8
WellPool Square 415	9
WellPool 405	10
WellPool 406	11
WellPool Soft 402	12
WellPool Soft 420	13
WellPool Soft 425	14
WellPool Oval 430	15
WellPool Lounge 450	16
Premium Victoria 325	17
Premium Lugano 335	18
Premium Lugano 340	19
Premium Ladoga 360	20
Premium Malawi 370	21
Premium Almonte 380	22
Luxus Monola 700 left/right	23
Luxus Iseda 720	24
Luxus Solero 740	25
Luxury Imaza 750	26
Luxury Ladiva 760	27
Luxury Pareva 770	28
Luxury Almeda 780	29
Luxury Magadi 790	30
Luxus Spenida 795	31
Luxury LoungePool 840	32
Luxury Royal LoungePool 850 left	33
Luxury Royal LoungePool 850 right	34
Luxury Minerva 900	35
Luxury Antonia 910	36
Luxury Antonia 920	37
Luxury Bellona 930	38
Luxury Vesta 940 L/R	39
Luxus Carmenta 950	40
Overview of Whirlpools	41
Comfort Spa	42
Comfort Hydro	43
Comfort Spa/Hydro	44
Relax Spa	45
Relax Hydro	46
Relax Spa/Hydro	47
Massage Spa	48
Massage Hydro	49
Massage Spa/Hydro	50

Table of Contents

Full Body Massage	51
Oxylation O ² - oxygen bath	52
Safety tips / Technical data	53
Assembly instructions	54
Required tools	55
Whirlpool installation examples	56
Whirlpool assembly	57
Installation and connection diagram	
Connecting whirlpools	61
Connection diagram	63
Operating manual	
Poolmaster Comfort	64
Poolmaster Relax	65
Poolmaster Deluxe	67
Error messages and troubleshooting	70
Bath maintenance	79

English

The installation instructions contain the most important installation steps and installation instructions for the products listed on the front page. Please read the installation instructions carefully to avoid installation errors. The whirlpools are manufactured in accordance with the applicable guidelines. Incorrect installation can lead to the product not functioning correctly.

damage and/or personal injury.

The images used in these manuals are schematic diagrams. Your whirlpool may differ from these images. Keep the installation/

Operating manual in a safe place. Please also pass this on to any subsequent owner/user.

Standards and guidelines

The use of the whirlpool is guaranteed by the following directives:

EC Low Voltage Directive 2006/95/EEC
Directive 2004/108/EC

EN 61000-6-3: 2012

EN 61000-3-3: 2013

DIN VDE 100 Part Z01: 2008

EN 60335-2-60/A12: 2010

EN 14616/A1: 2010

EN 12264/A1 : 2008 EN
198: 2008

Power supply.

The complete power supply is provided via:

- Alternating current connection
< 3.2kW - 230V I N -50Hz (E, N, PE)
> 3.2kW - 400V 2N -50Hz (U, L2, N, PE)
- Main switch for shutdown with
3 mm contact opening.

The power supply must have a ground fault circuit interrupter (GFCI), the measured differential current is protected with ≤ 30 mA.

Electrical installation

The electrical installation must comply with VDE 0100 part 701 and IEC 60364-7-701 respectively, as well as all applicable EN, IEC, and DIN VDE, country-specific, and EVU regulations in their valid versions. All installation work must be carried out by a certified installer.

Warning!



All work on the whirlpool must only be carried out when it is disconnected from the power supply!

Warning!



Do not use a voltage higher than 12 volts (radio, hair dryer, etc.) in or near the whirlpool!

Water supply and drainage

Connection of the water supply and water drainage must be in accordance with CIE

Applicable guidelines DIN 1988/EN 171T/

DIN 1986/EN 12050 and the applicable regulations must be carried out.



Check before installation

- Pay attention to the door width in the room where the whirlpool is to be installed.
- The installation of the whirlpool, in combination with the optional side panels, in a tiled bathroom (tiled floor and walls)
- Provide water supply and drainage
- Whirlpools can be installed on or under tiles
- The entire floor must be supported by a brick wall are installed under or mounted with bath anchors! (not included in delivery)
- Create a ventilation grille and service the opening (see installation examples).

Floor/drainage

- The floor must be able to bear a minimum load of 300 kg/m².
- The floor must be sufficiently level, i.e., level and flat.
- The whirlpool must be placed on a floor that is suitable for damp areas!

Check before installation

- In accordance with DIN EN 1270, a suitable backflow preventer must be installed. This must be at least a safety combination valve in accordance with EN 1717 HD safety combination or a pipe breaker A1 in accordance with DIN 1988, mounted on the correct mounting height.
- Before connecting the water supply, these must first be flushed through in accordance with DIN standard.



Note:

According to EN 1220d appendix A, a test A leakage test and commissioning must be

A report must also be drawn up in accordance with VDE 0100-50 and VDE 0100-10.

Before installing the whirlpool, the **installer to perform a leak test on the bath.** The installer must confirm the correct transfer of the installed whirlpool on the respective page of the installation instructions.

Warnings

- This product should not be used by persons (including children) with impaired physical or mental capacity or mental capacity, or lack thereof experience and knowledge, unless they have received supervision or detailed instructions.
- Children must not be left unattended near This product must be left to ensure that no one plays with this product be.
- Active parts of the whirlpool that are live must not be accessible to non-certified **persons; parts with an extra** low voltage of 12 V are excluded.
- Electrical components must be installed in such a way that they cannot fall into the bath (the installation of components in spaces 0.1 and 2 must be carried out in accordance with VDE 0100 part 701). The components must be installed out of reach of the end user. An exception is the remote control with SELV.

Tip:



- Electrical connection: the electrical connection is made via a *- 3-core cable (capacity max. *- 3 kW) or via a *- d-core cable (capacity max. 3 kW)
- Grounding cable: minimum cross-section of 4 mm*.
- Provide water supply and drainage
- After installation the bath rim must be supported all around by a wall or equivalent by bath rim anchors!
- Air supply and service opening must be planned (see installation example).

Instructions for use

- Instructions for use: Older people and people with disabilities who have limited mobility should take particular care when using the whirlpool.
- The bath water temperature must not exceed 40 °C .
- The bathing time of 20 minutes at a water temperature of 38 °C must not be exceeded.
- If you have health problems, please consult your doctor.
- The bath must be emptied after each use.

Aonwii•ingen how not to use

- The whirlpools must not be used in public areas.
- The whirlpools must not be installed outside the home.
- Children should not use the whirlpool without supervision.
- Dogs, cats, or other pets may not be washed/treated in the whirlpool.

English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 220 L
 Water capacity of bath + 1 person (70 kg)*: approx. 150 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

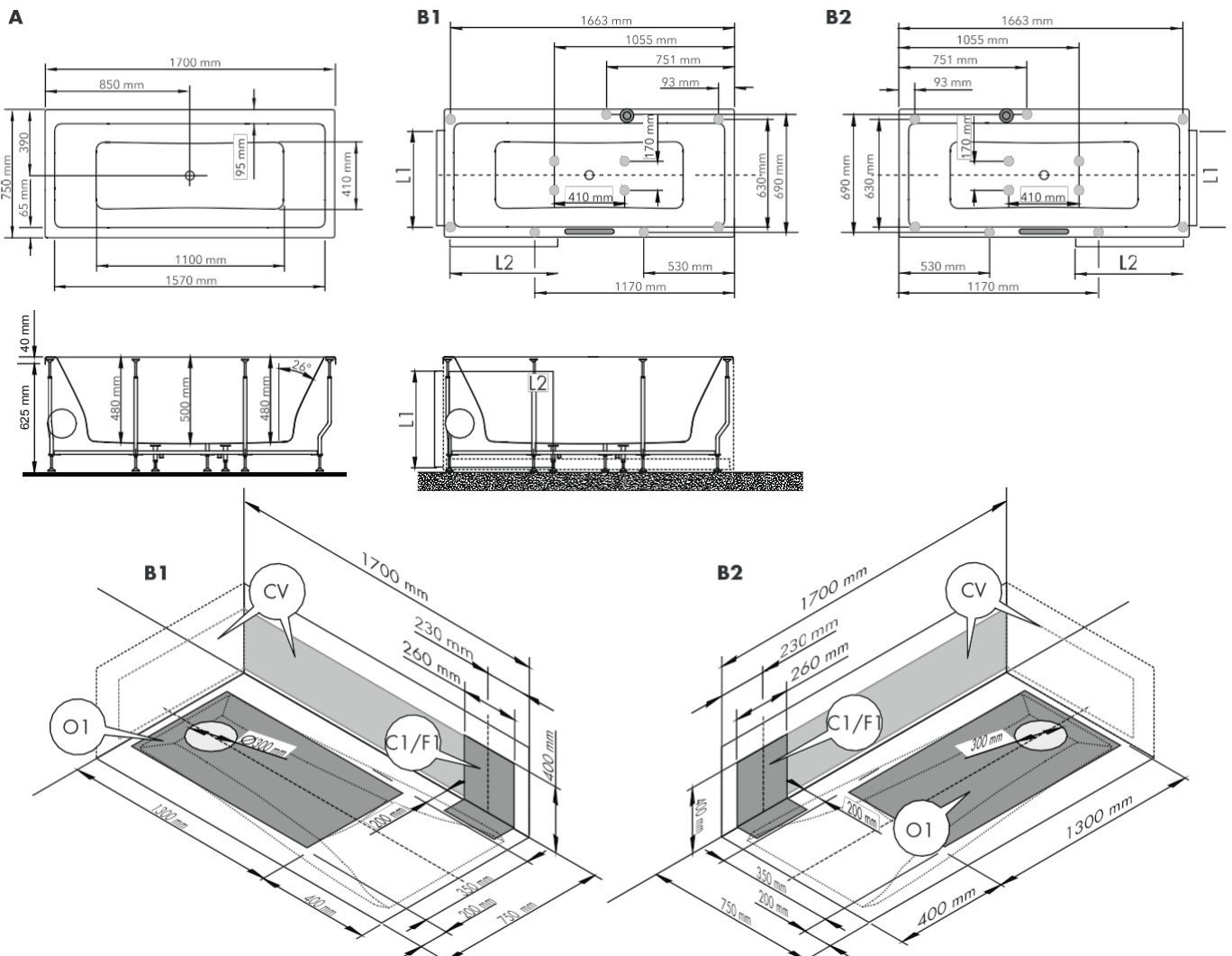
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

English

Legend

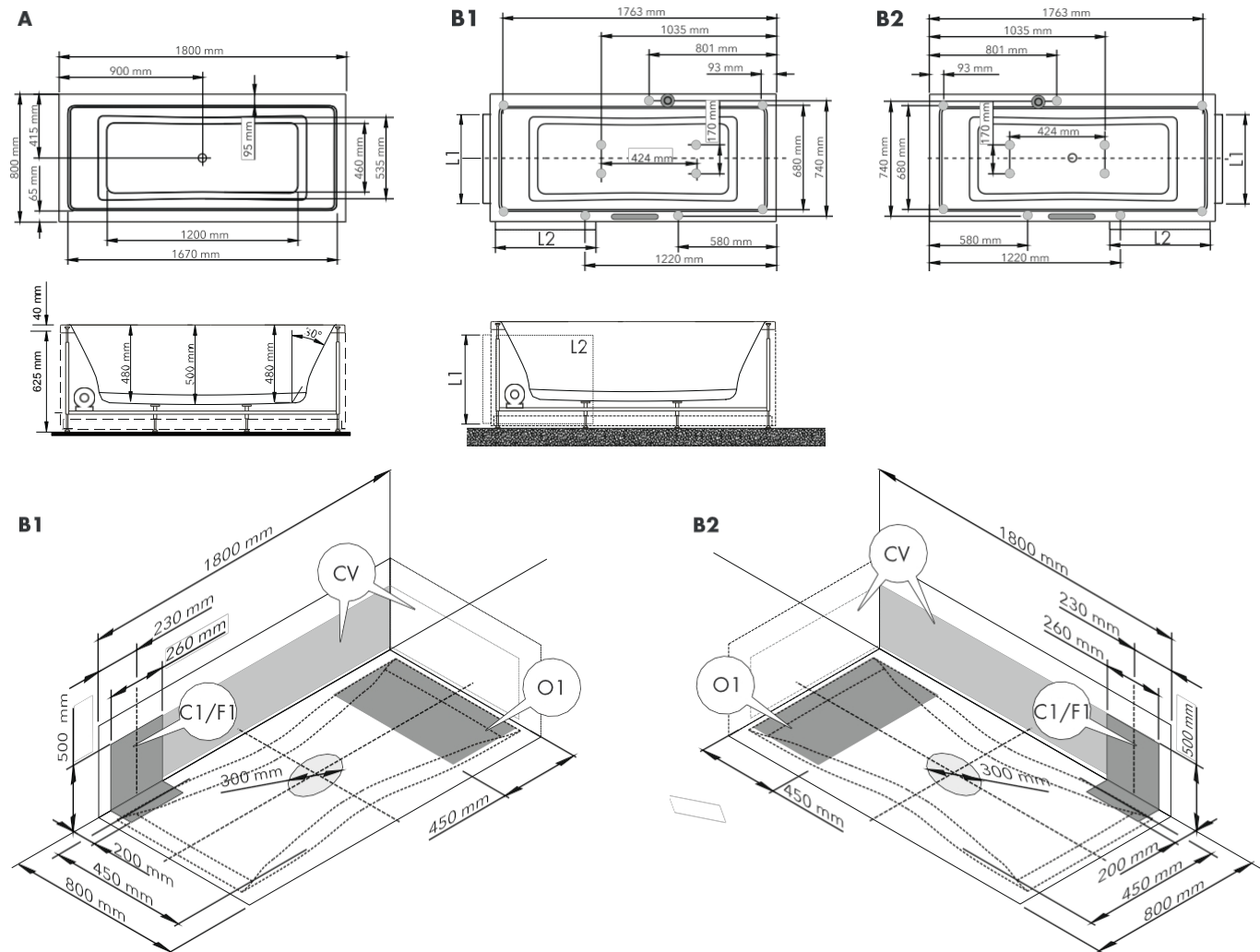
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CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4mm²

Technical Details

Water capacity bath*:	220 L
Water capacity bath + 1 person (70 kg)*:	approx. 150 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



English

Legend

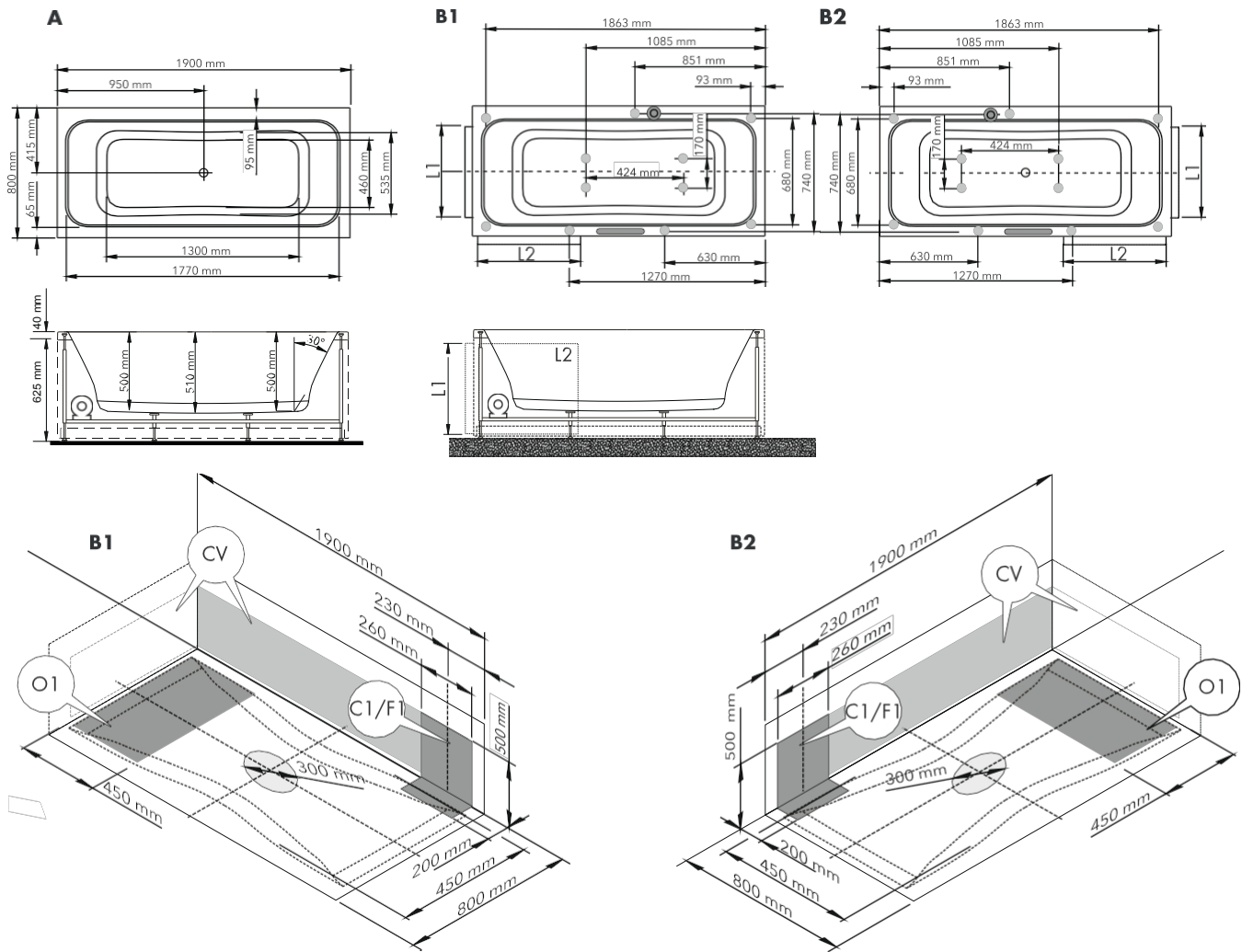
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F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Cross-section min. 4mm²

Technical Details

Water capacity of bath*:	317 L
Water capacity bath + 1 person (70 kg)*:	approx. 247 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

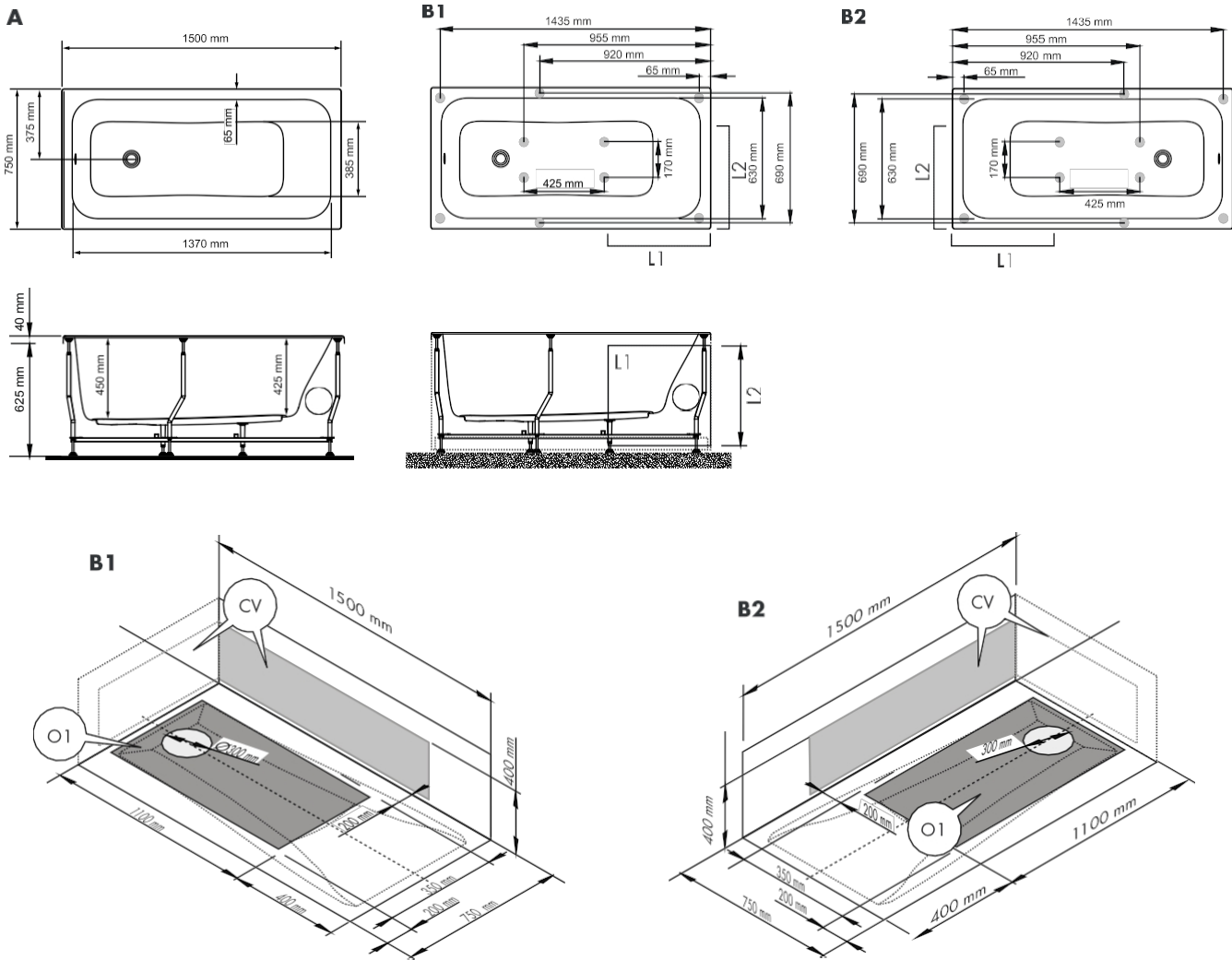
English

Legend

- A Bathtub dimensions
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B2 Hatch/connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the supply to the hot water pipe DN 15 if a bath rim thermostat has been selected.
F1 Recommended point for the cold water supply pipe DN 15 if a bath rim thermostat has been selected.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.
* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*:	220 L
Water capacity bath + 1 person (70 kg)*:	approx. 150 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



English

Legend

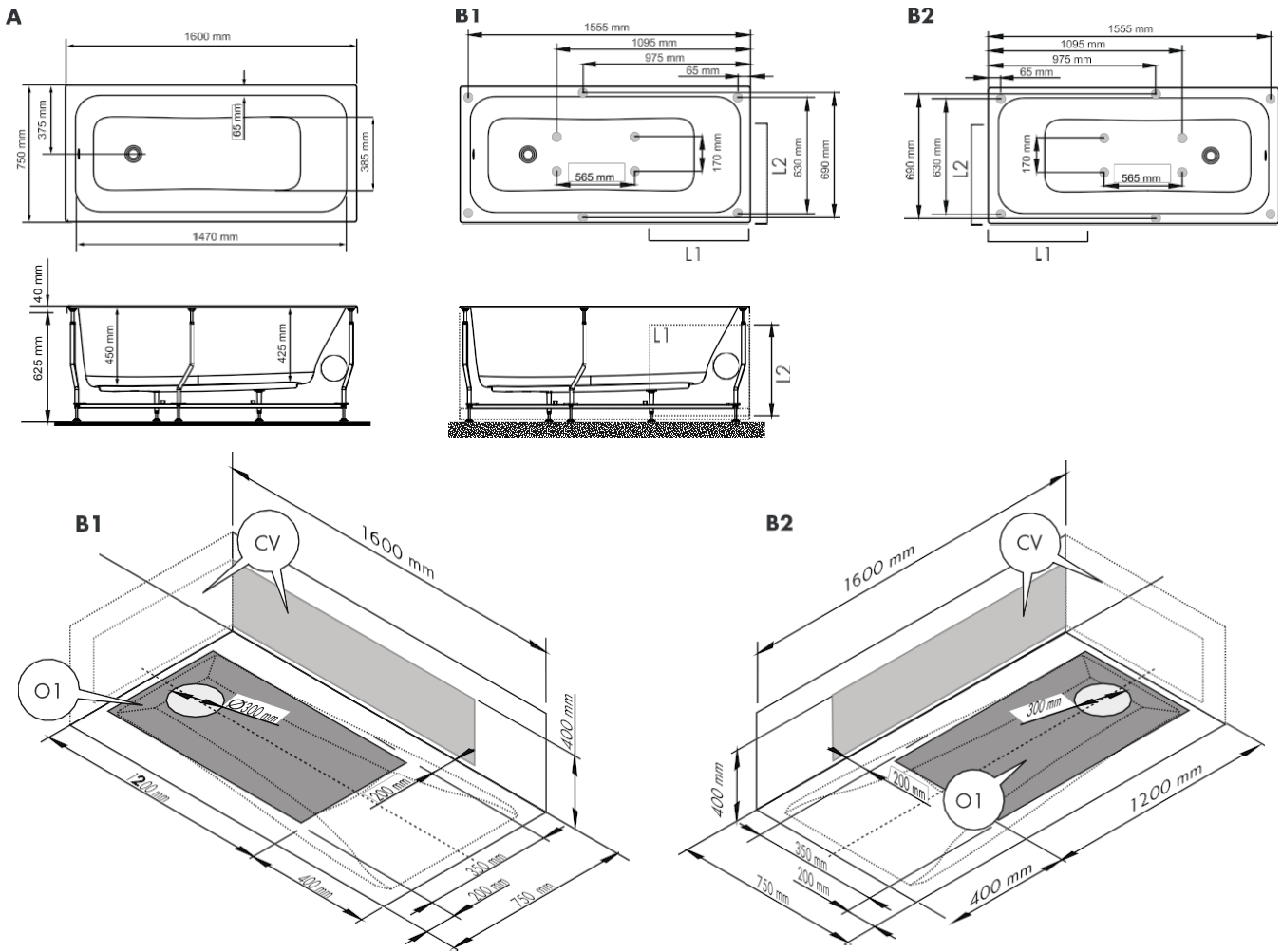
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B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*:	220 L
Water capacity bath + 1 person (70 kg)*:	approx. 150 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

English

Legend

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 B1 Hatch/connection points bath left
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 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max. < 3kW: 3-core cable
 Capacity max. > 3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 297 L
 Water capacity of bath + 1 person (70 kg)*: approx. 227 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

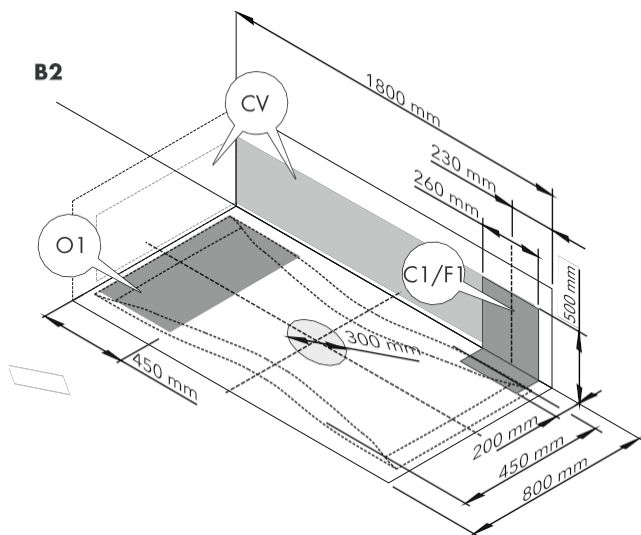
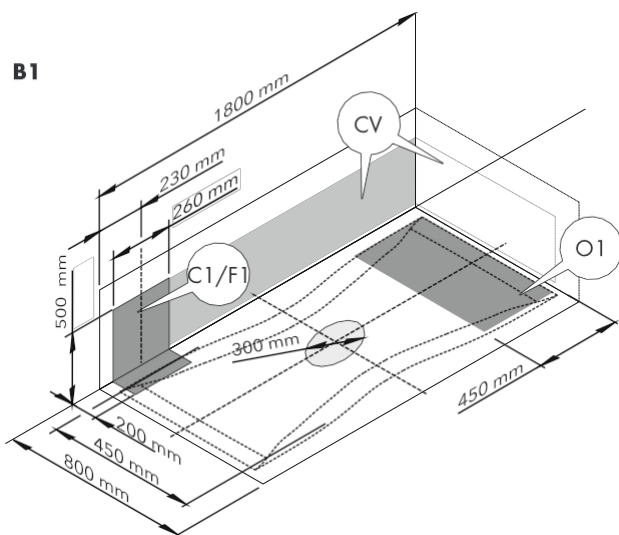
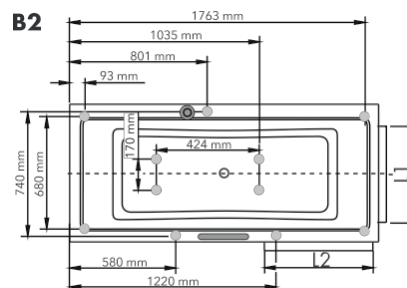
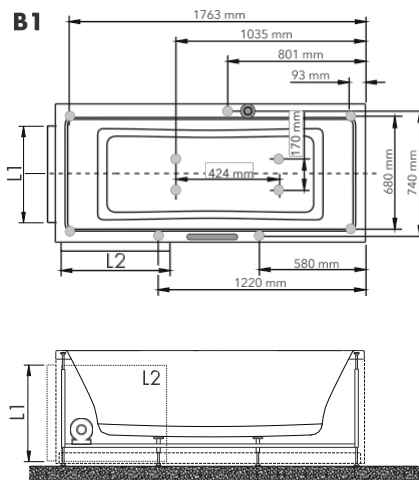
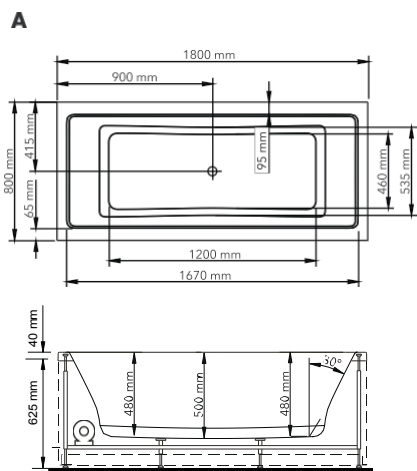
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

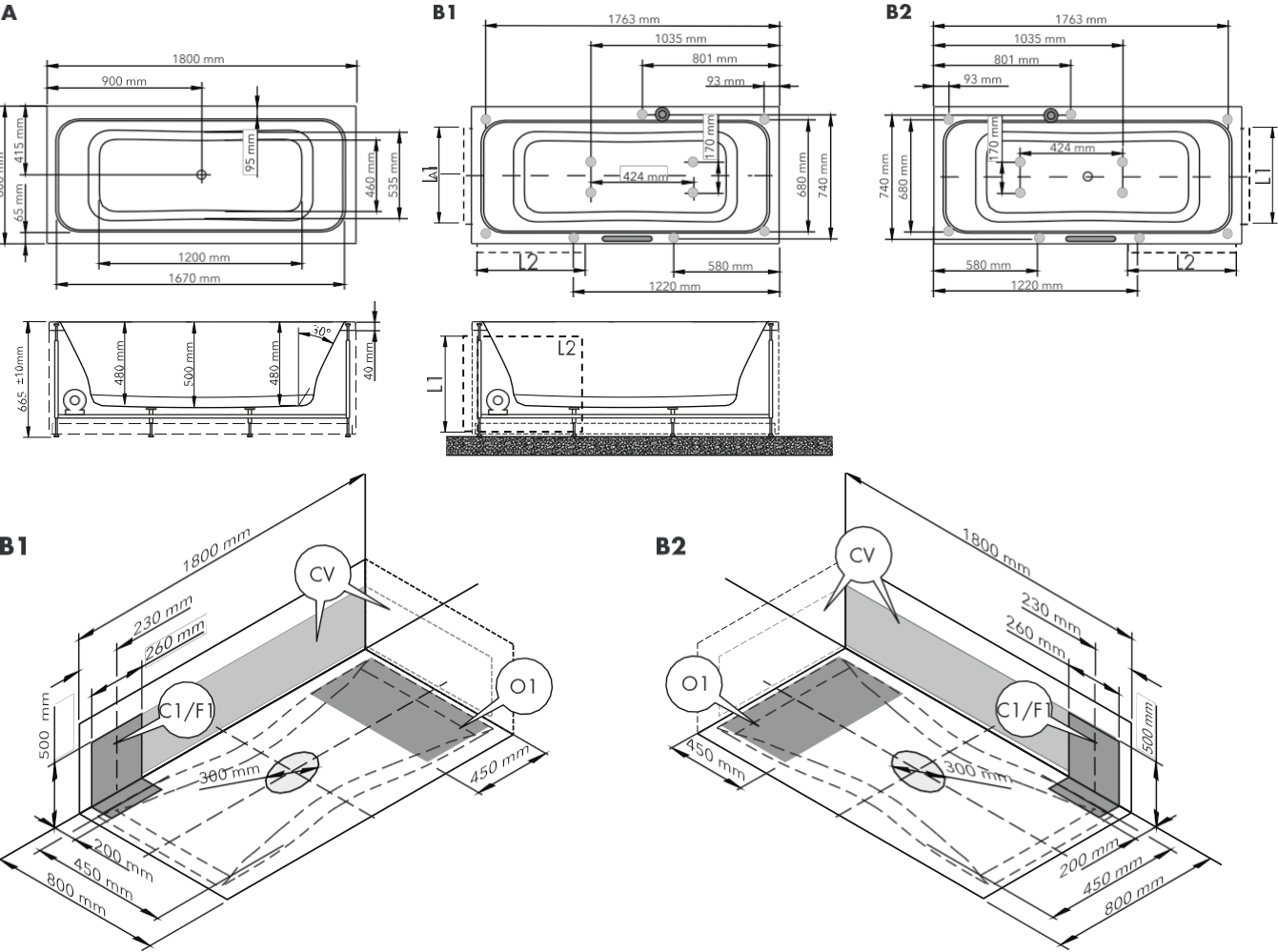
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B1 Hatch / connection points bath left
B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4mm²

Technical Details

Water capacity of bath*:	292 L
Water capacity bath + 1 person (70 kg)*:	approx. 222 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

Dutch

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
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 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended connection point for the DN 15 hot water supply pipe if a bath rim thermostat has been selected.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been selected.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity bath*: 312 L
 Water capacity bath + 1 person (70 kg)*: approx. 242 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

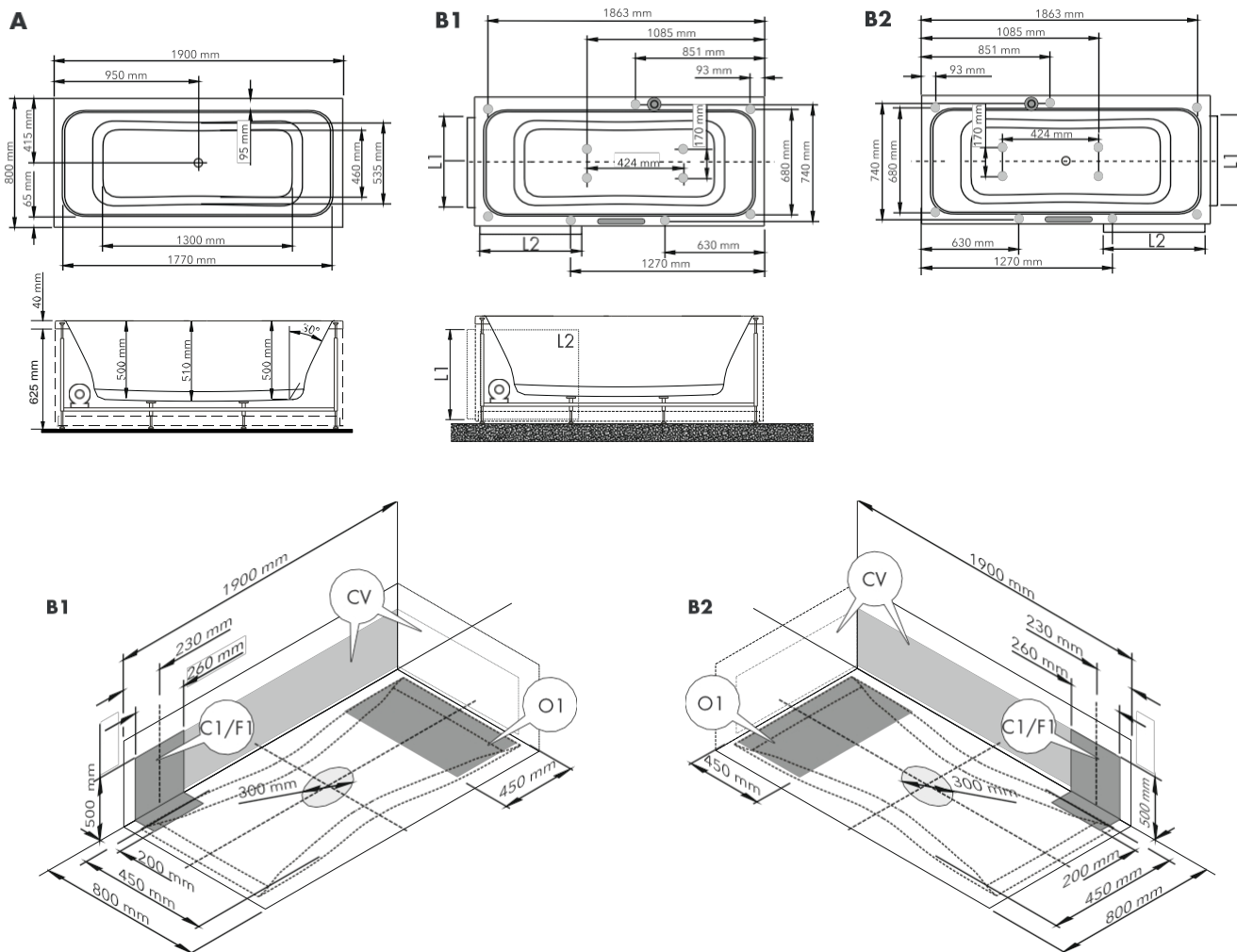
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

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- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 220 L
 Water capacity bath + 1 person (70 kg)*: approx. 150 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

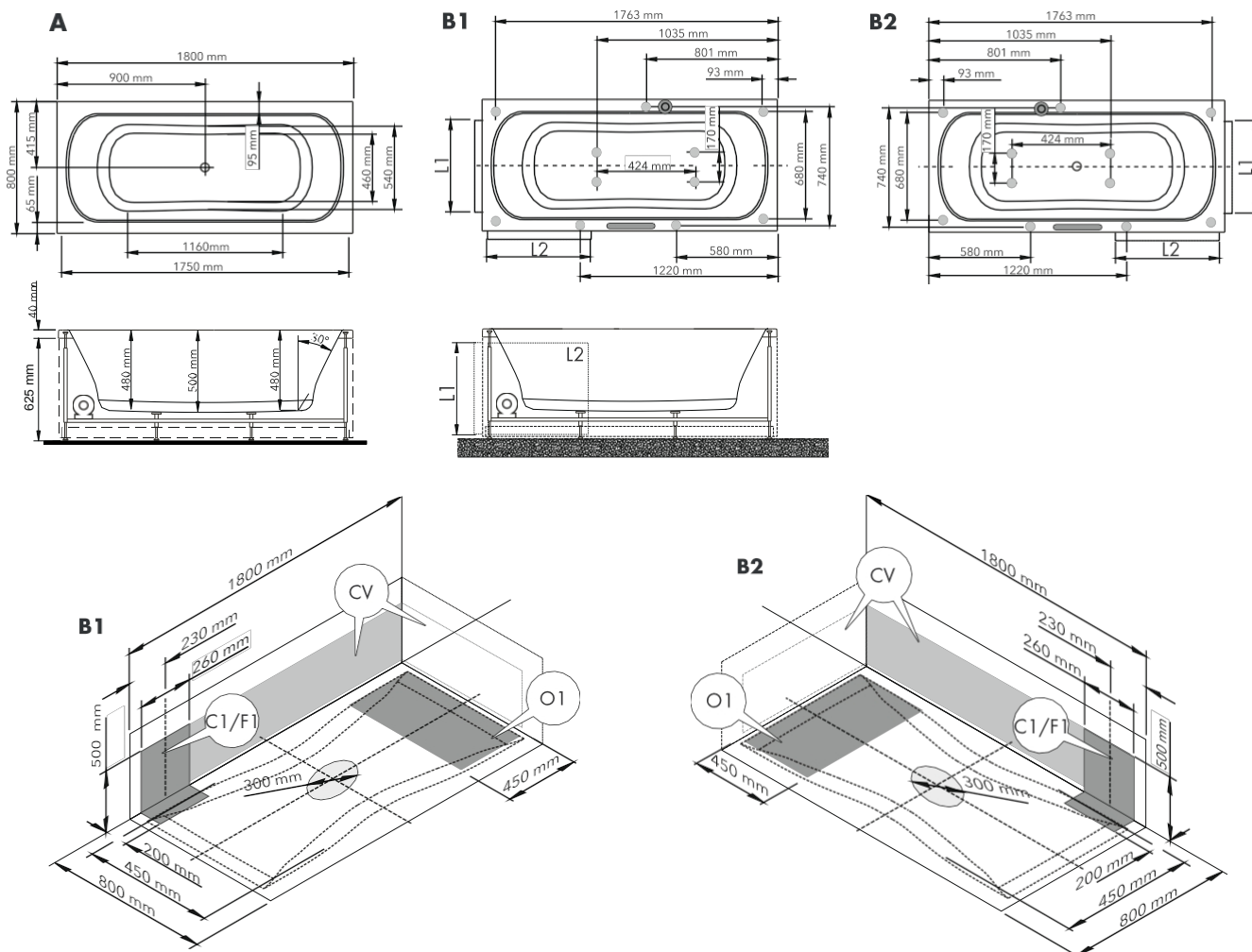
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

English

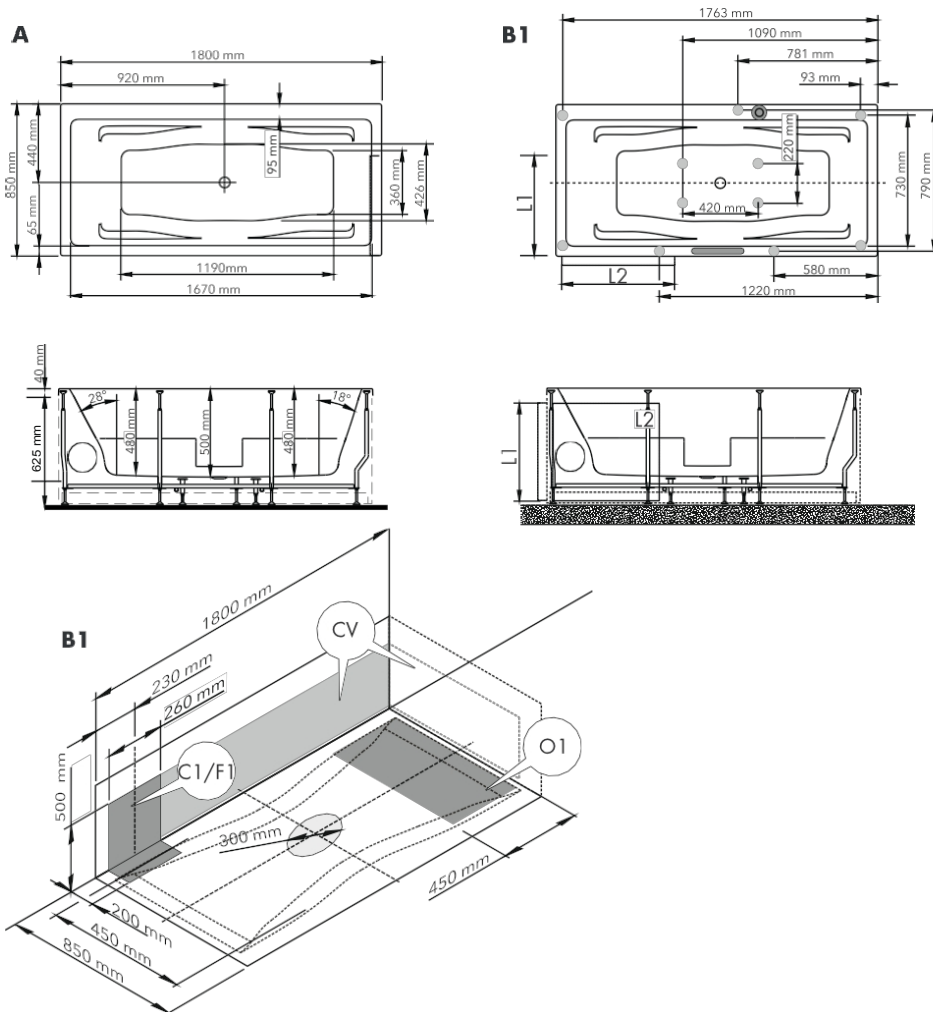
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C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity bath*:	315 L
Water capacity bath + 1 person (70 kg)*:	approx. 245 L
Cold water connection: thread	DN 15 1/2" external
Hot water connection: thread	DN 15 1/2" external
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



English

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- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

The construction height changes in systems without a hydro function (675>630mm)!

Technical Details

Water capacity of bath*: 274 L
 Water capacity of bath + 1 person (70 kg)*: approx. 200 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

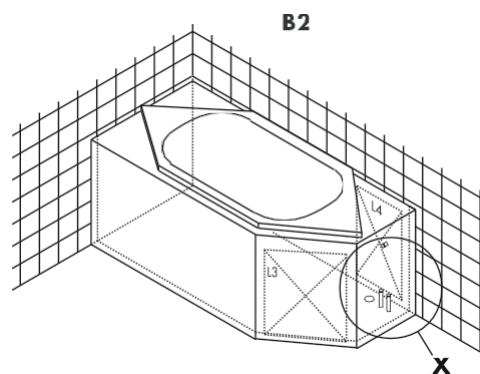
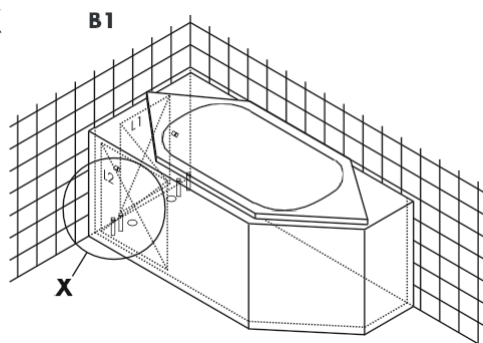
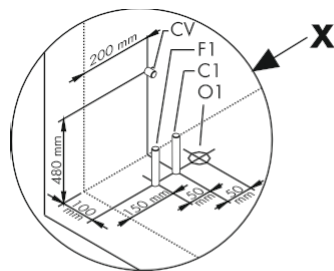
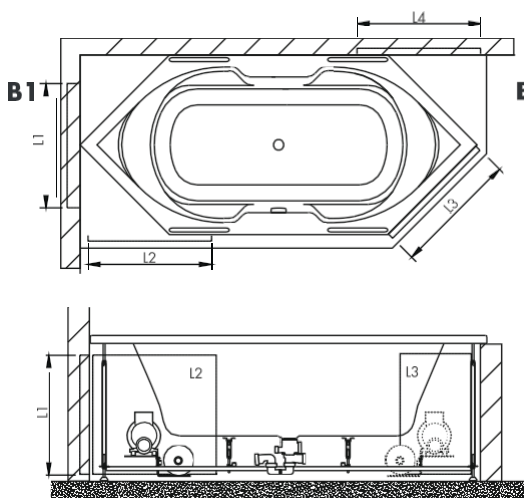
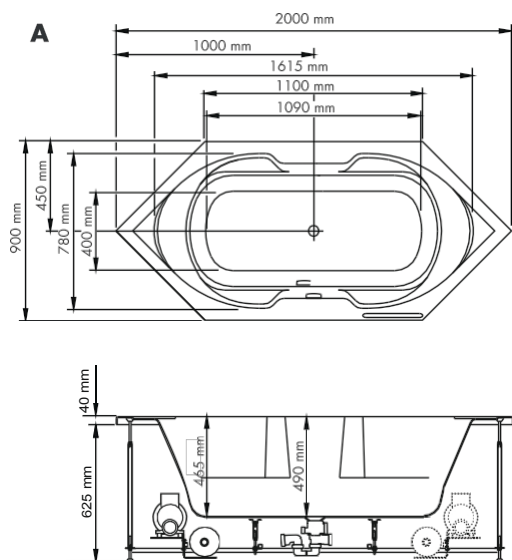
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Cross-section min. 4 mm²

The construction height changes in systems without a hydro function (675>630mm)!

Technical Details

Water capacity of bath*: 340 L
 Water capacity of bath + 1 person (70 kg)*: approx. 270 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

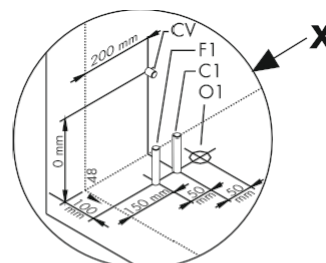
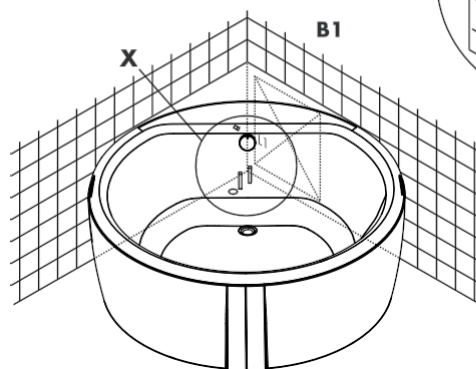
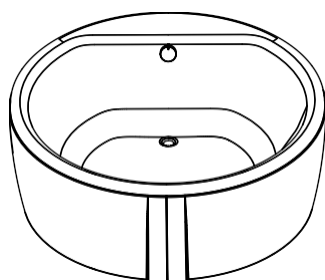
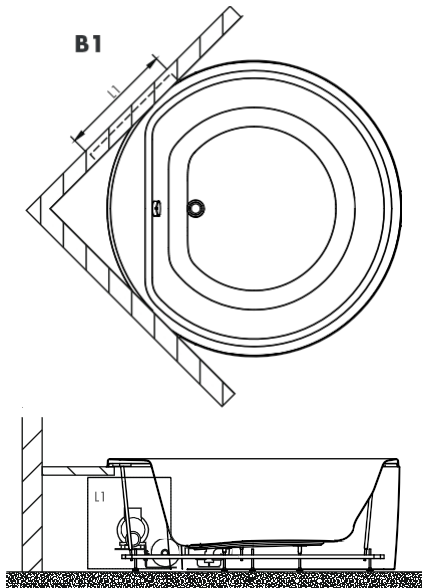
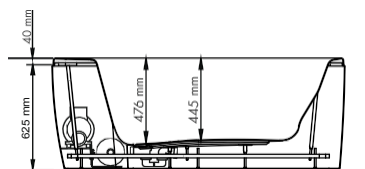
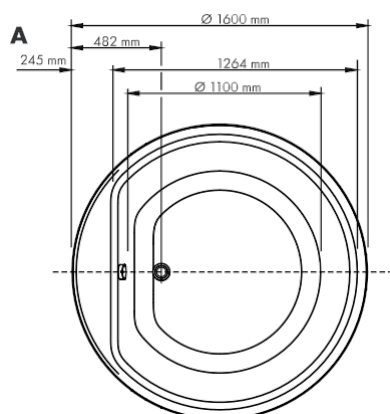
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Maximum power: 2.1 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3860W
 * Water content measured up to the overflow

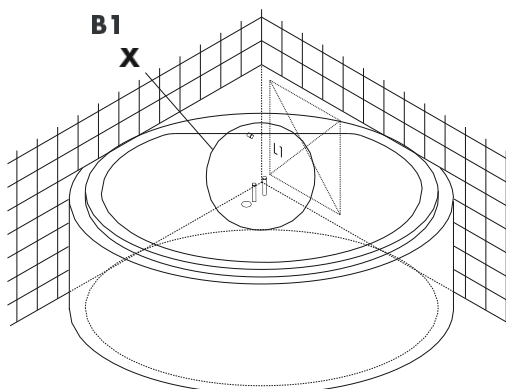
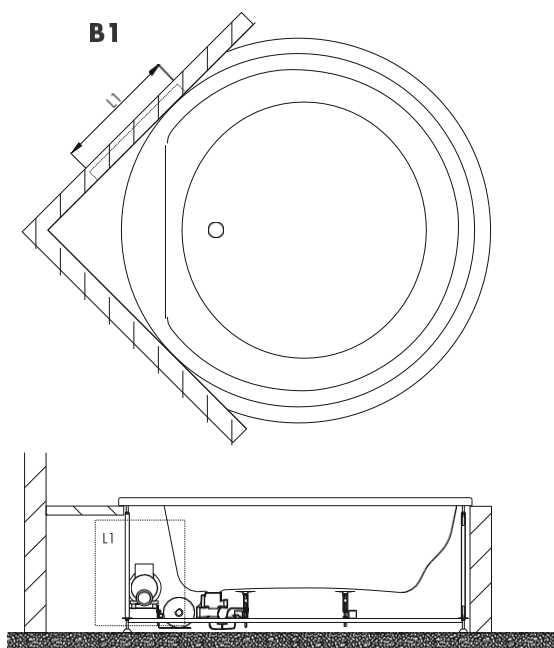
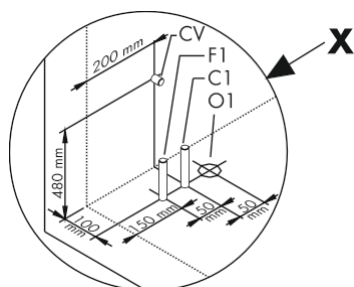


Legend

- * Capacity max.<=3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Total energy consumption max. 3860W
* Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
B1 Hatch/connection points bath left
B2 Hatch/connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

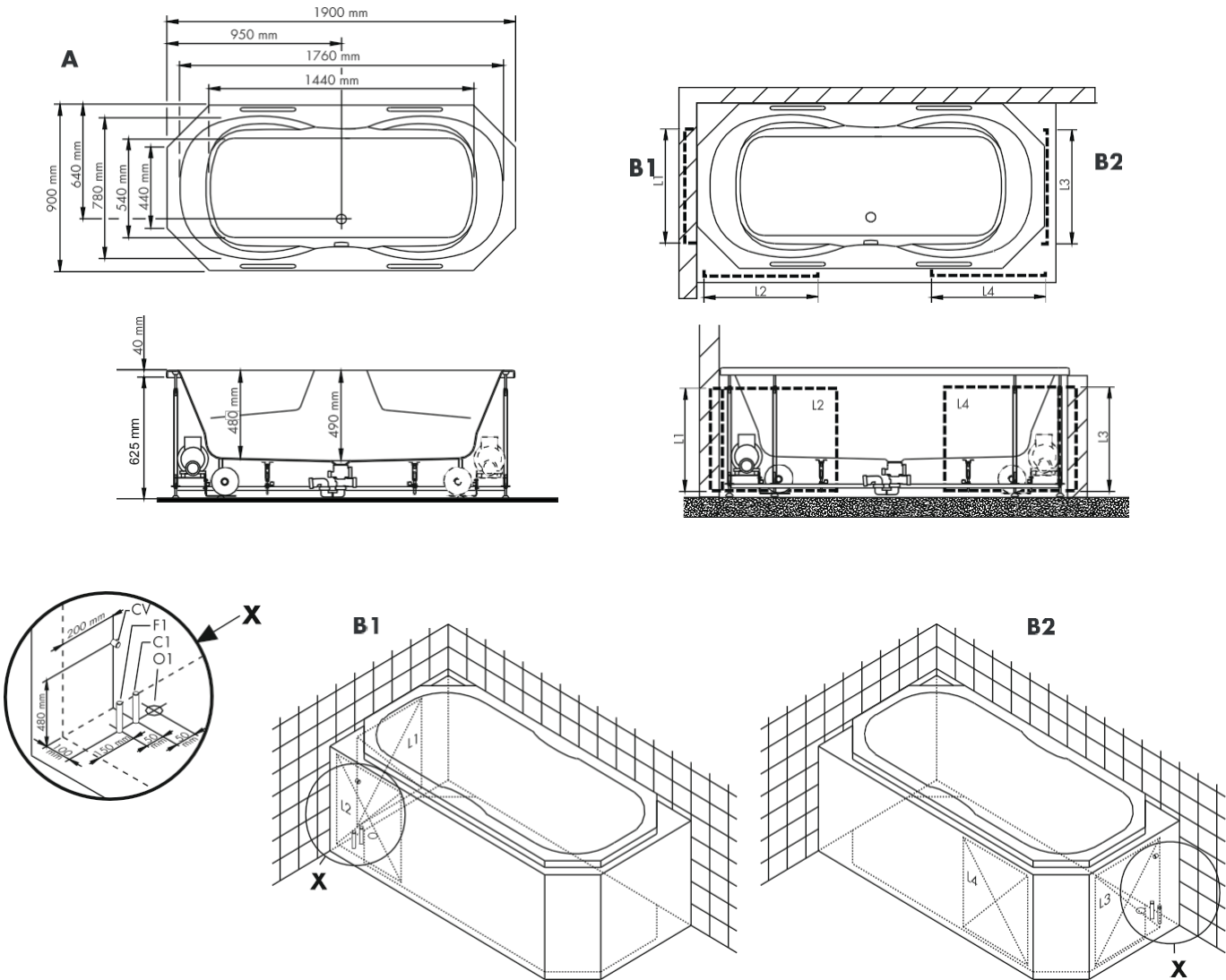
* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

The construction height changes in systems without a hydro function (675>630mm)!

Technical Details

Water capacity of bath*:	304 L
Water capacity of bath + 1 person (70 kg)*:	approx. 234 L
Cold water connection: thread	DN 15 1/2" external
Hot water connection: thread	DN 15 (1/2) external
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
B1 Hatch / connection points bath left
B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

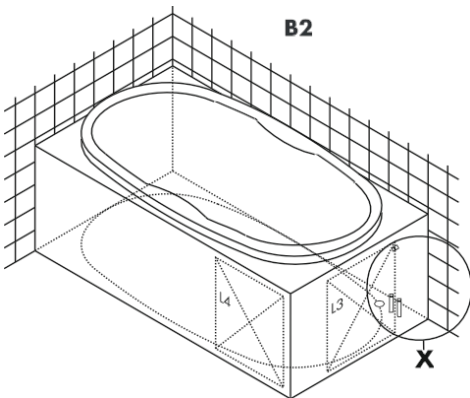
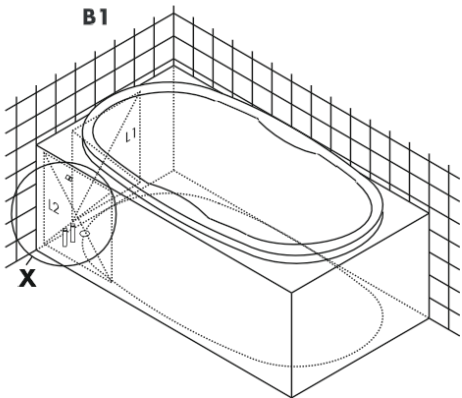
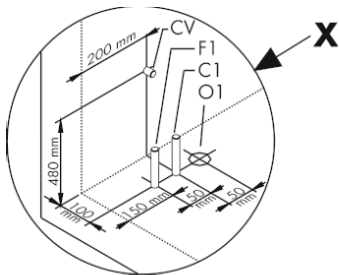
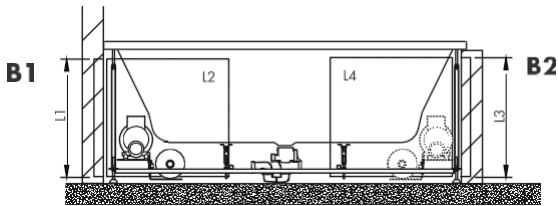
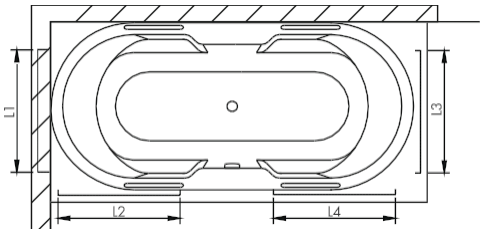
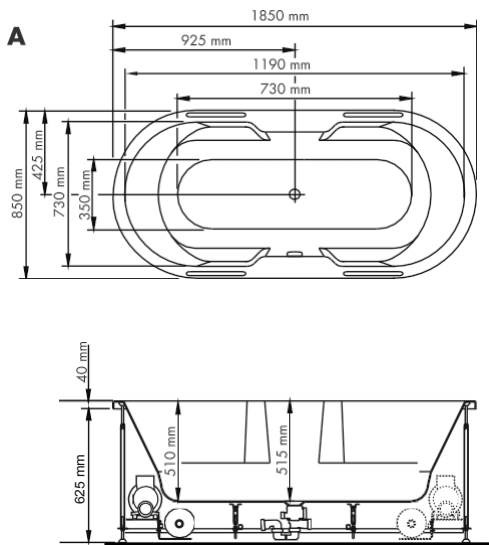
* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

The construction height changes in systems without a hydro function (675 > 630 mm)!

Technical Details

Water capacity of bath*:	330 L
Water capacity of bath + 1 person (70 kg)*:	approx. 260 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W

Total energy consumption max. 3360W
* Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch / connection points bath left
 B2 Hatch / connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Cross-section min. 4 mm²

The construction height changes in systems without a hydro function (675>630mm)!

Technical Details

Water capacity of bath*: 284 L
 Water capacity of bath + 1 person (70 kg)*: approx. 214 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

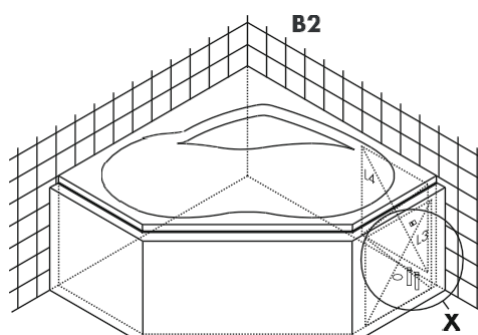
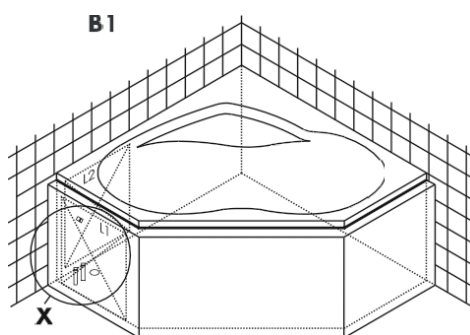
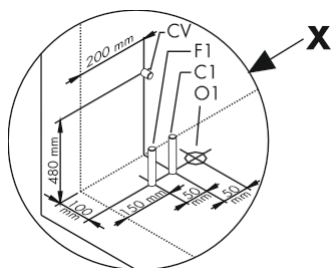
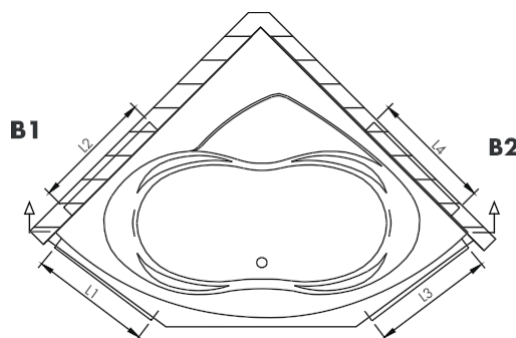
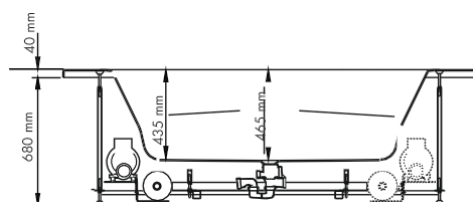
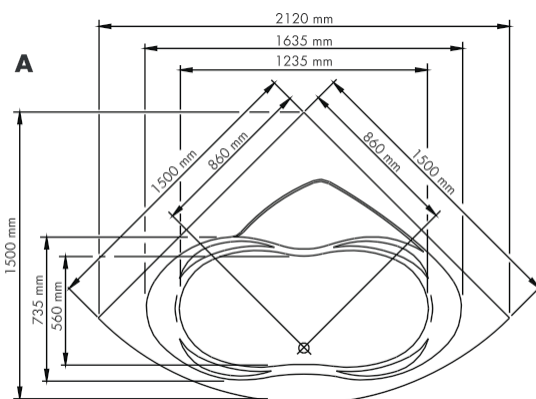
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Maximum power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended connection point for the DN 15 hot water supply pipe if a bath rim thermostat has been selected.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been selected.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 302 L
 Water capacity bath + 1 person (70 kg)*: approx. 232 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

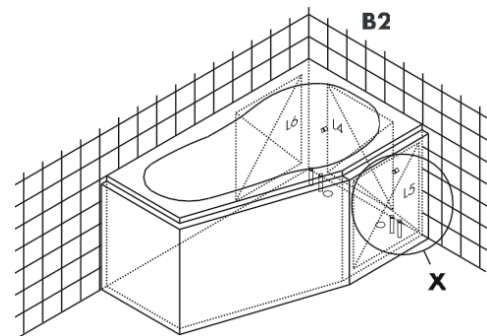
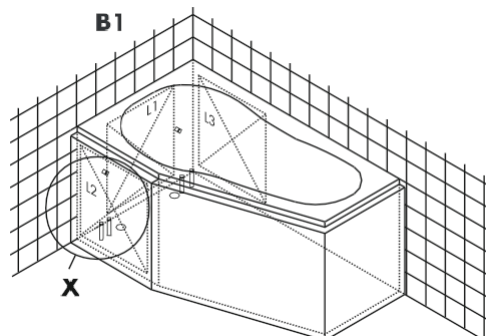
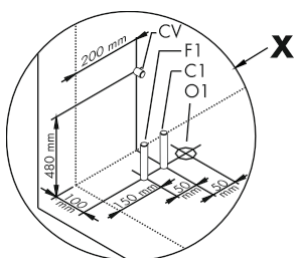
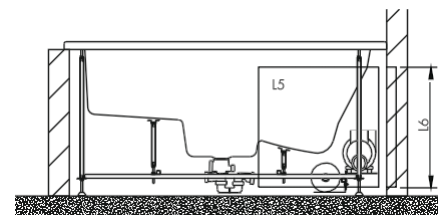
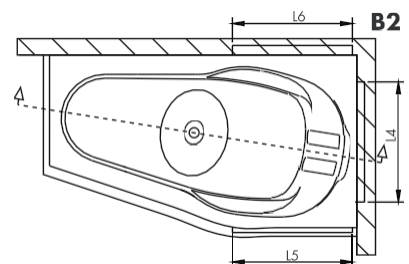
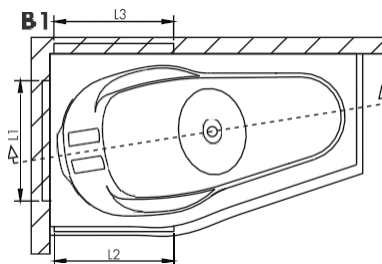
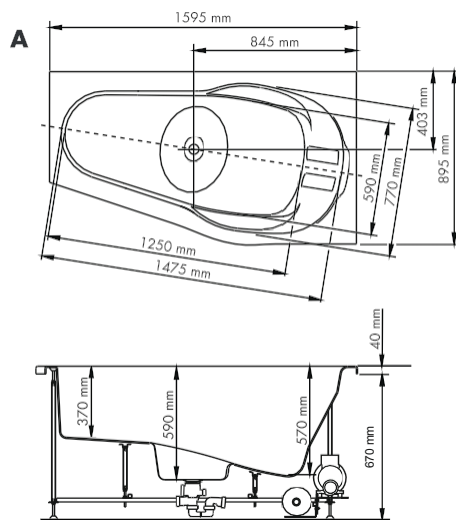
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Maximum power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



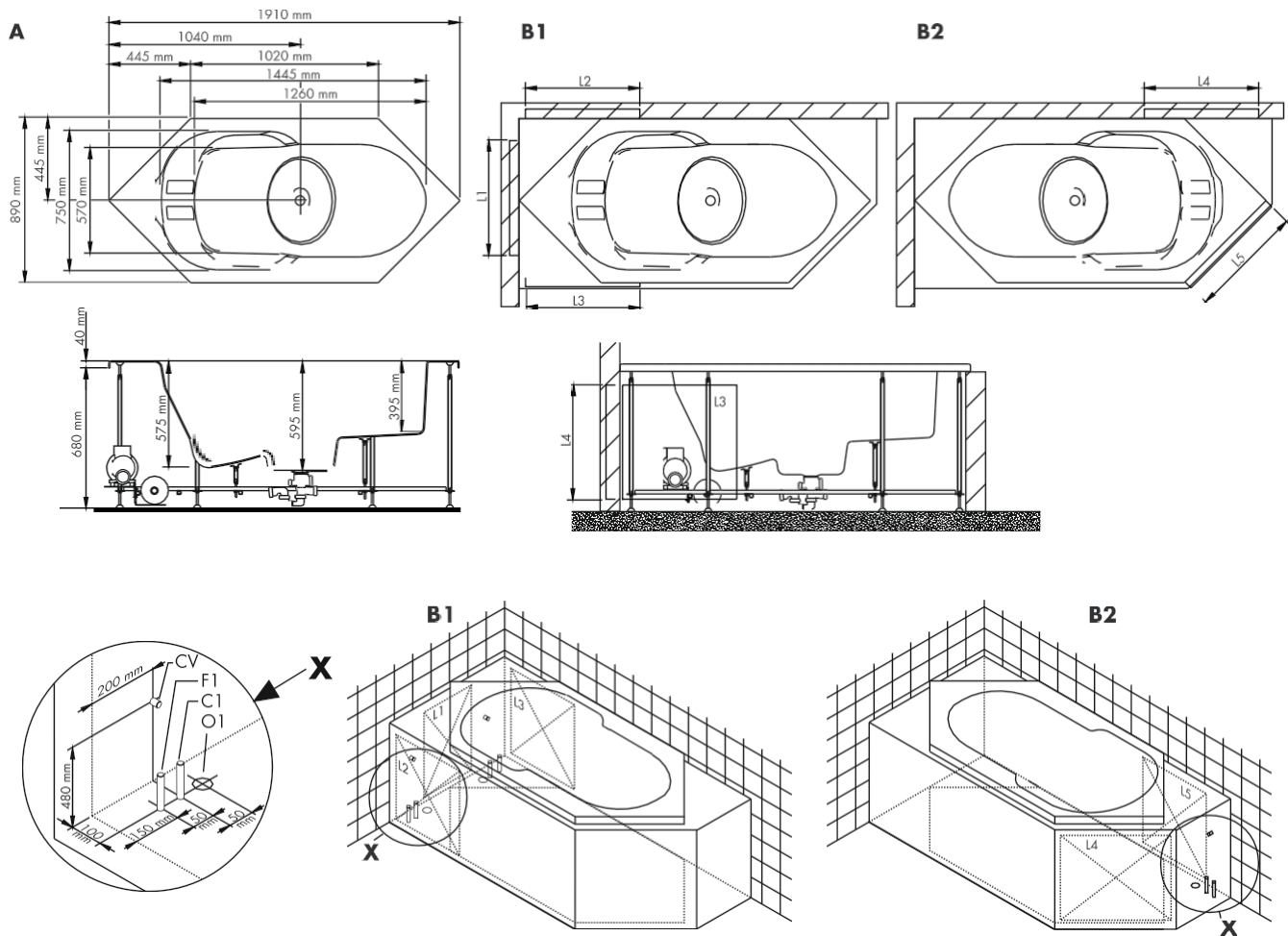
English

Legend

- A Bathtub dimensions
B1 Hatch / connection points bath left
B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the supply to the hot water pipe DN 15 if a bath rim thermostat has been selected.
F1 Recommended point for the cold water supply pipe DN 15 if a bath rim thermostat has been selected.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.
* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*:	310 L
Water capacity bath + 1 person (70 kg)*:	approx. 240 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable

Capacity max.>3kW: 4-core cable

** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 390 L
 Water capacity bath + 1 person (70 kg)*: approx. 320 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

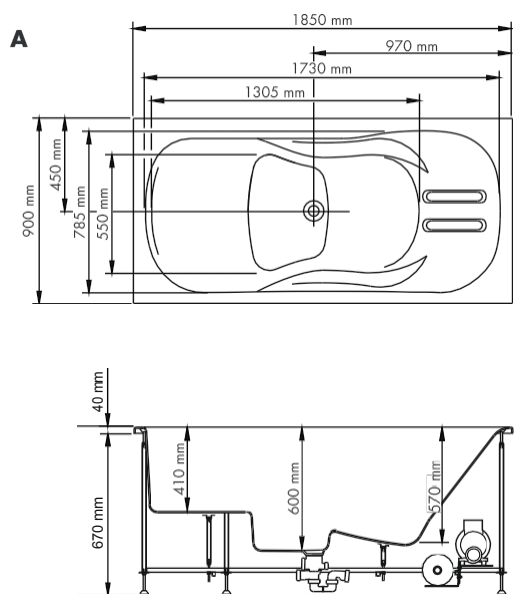
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

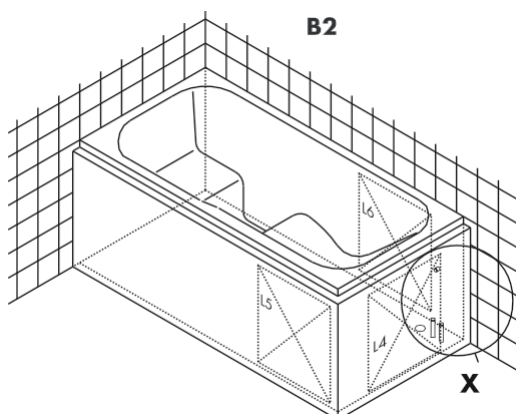
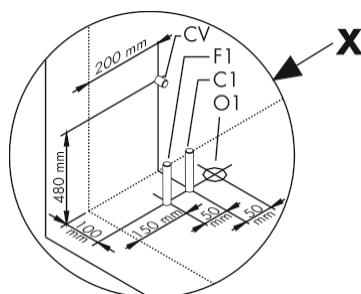
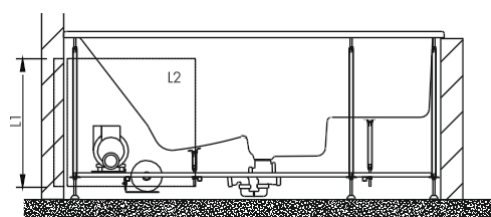
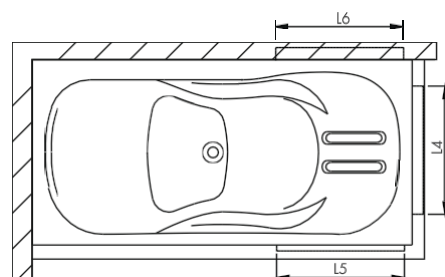
Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



B2



Dutch

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 390 L
 Water capacity of bath + 1 person (70 kg)*: approx. 320 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

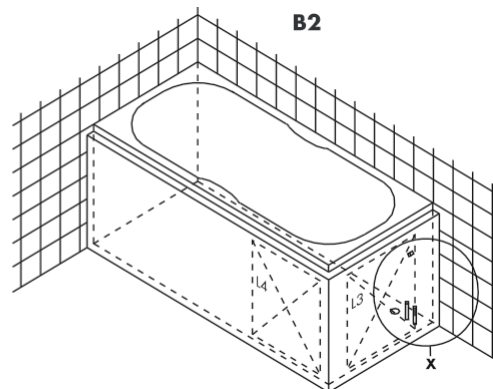
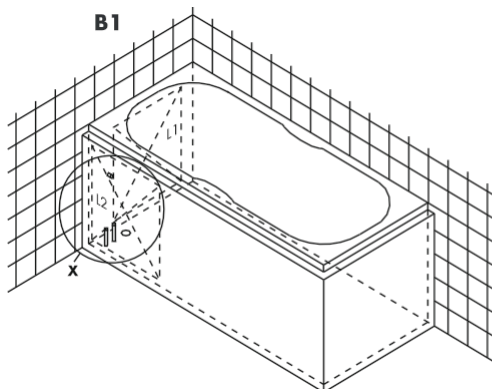
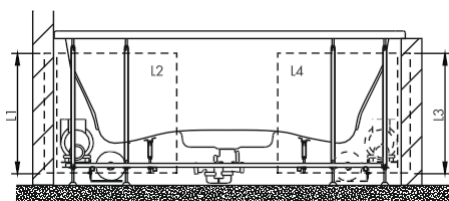
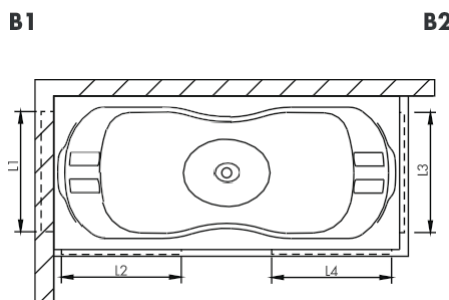
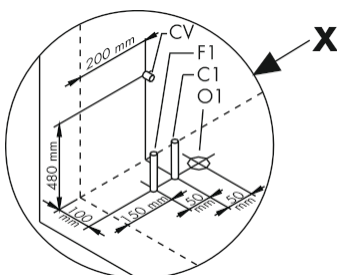
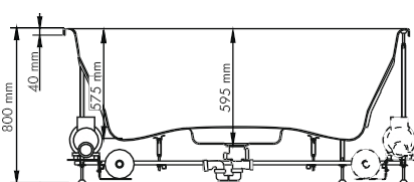
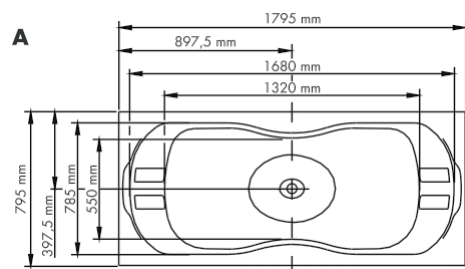
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max. $\leq 3\text{ kW}$: 3-core cable
 Capacity max. $> 3\text{ kW}$: 4-core cable
 ** Cross-section minimum 4mm²

Technical Details

Water capacity of bath*: 432 L
 Water capacity of bath + 1 person (70 kg)*: approx. 362 L

Cold water connection: DN 15 $\frac{1}{2}$ " external thread
 Hot water connection: DN 15 $\frac{1}{2}$ " /2-external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

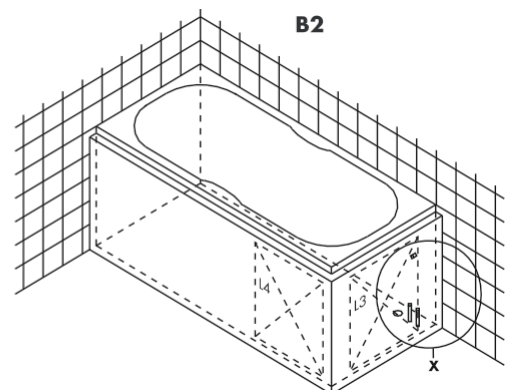
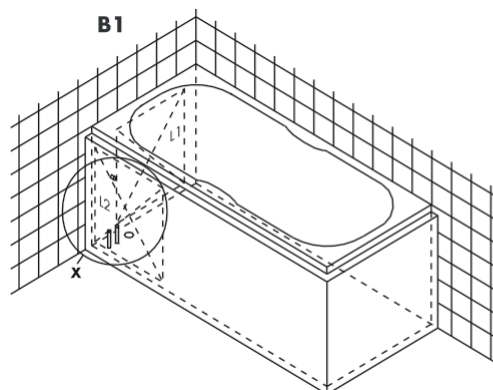
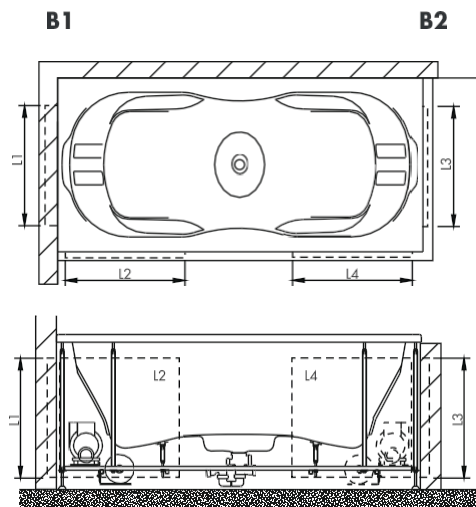
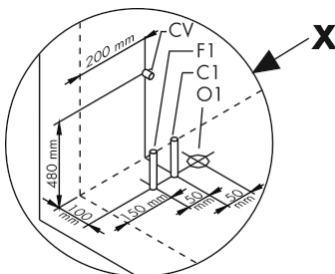
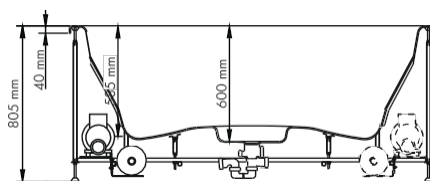
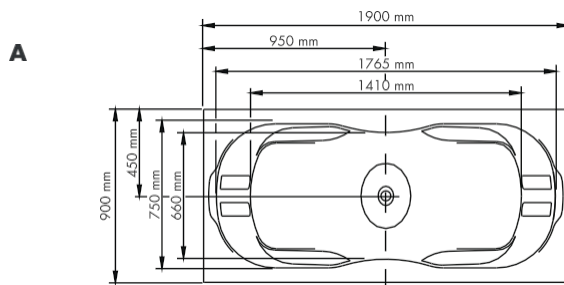
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



Dutch

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum diameter 4 mm²

Technical Details

Water capacity of bath*: 460 L
 Water capacity of bath + 1 person (70 kg)*: approx. 390 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

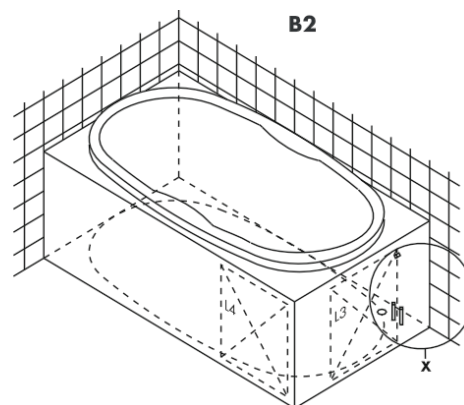
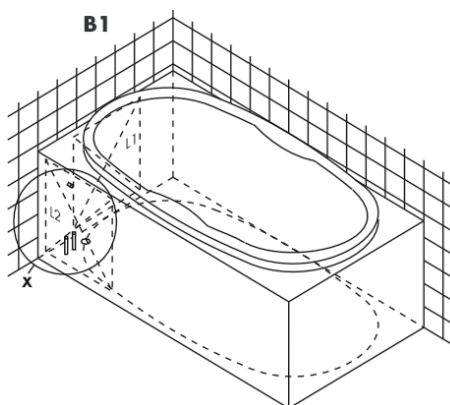
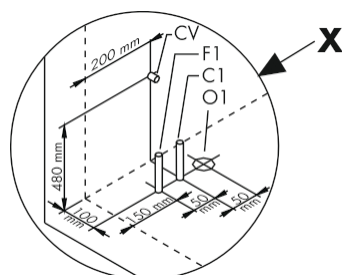
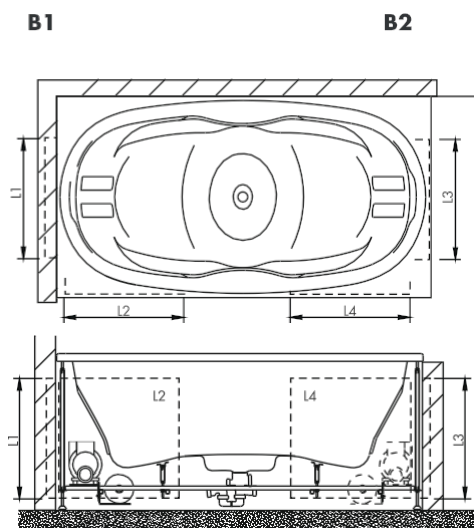
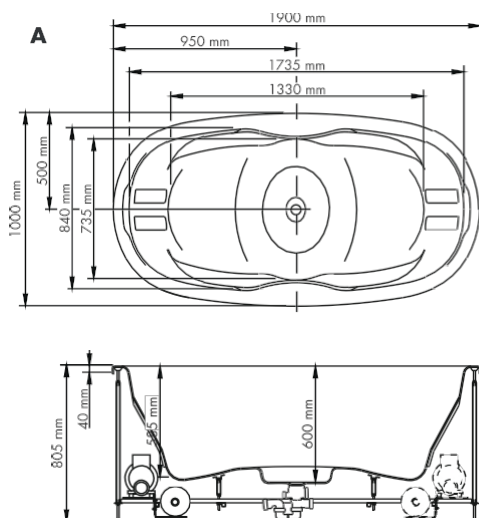
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable

Capacity max.>3kW: 4-core cable

** Cross-section minimum 4mm²

Technical Details

Water capacity of bath*: 445 L
 Water capacity bath + 1 person (70 kg)*: approx. 375 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

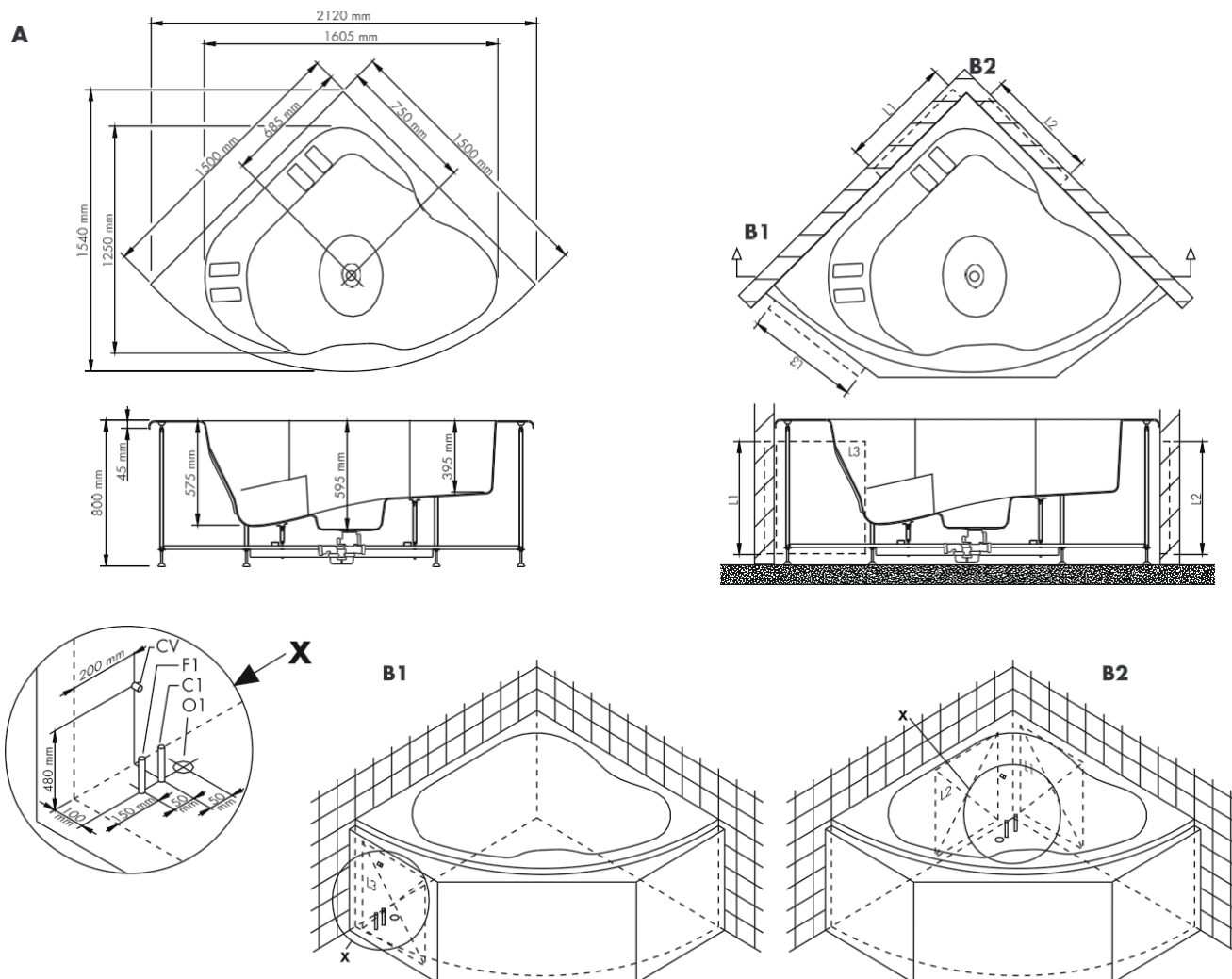
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 2.1 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3860W
 * Water content measured up to the overflow



Dutch

Legend

- A Bathtub dimensions
 B1 Hatch / connection points bath left
 B2 Hatch / connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended connection point for the DN 15 hot water supply pipe if a bath rim thermostat has been selected.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been selected.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity bath*: 549 L
 Water capacity bath + 1 person (70 kg)*: approx. 479 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

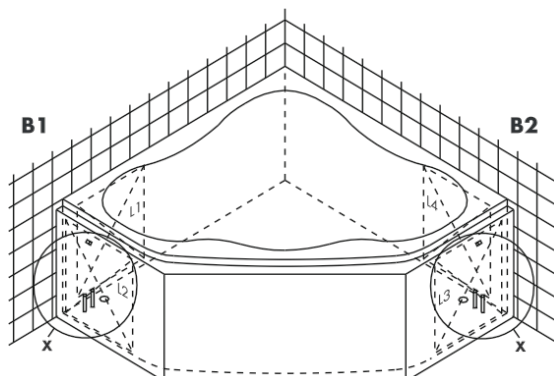
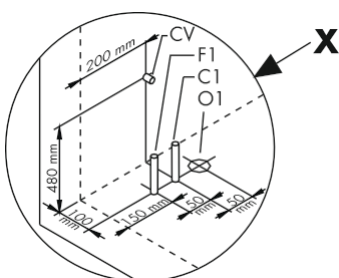
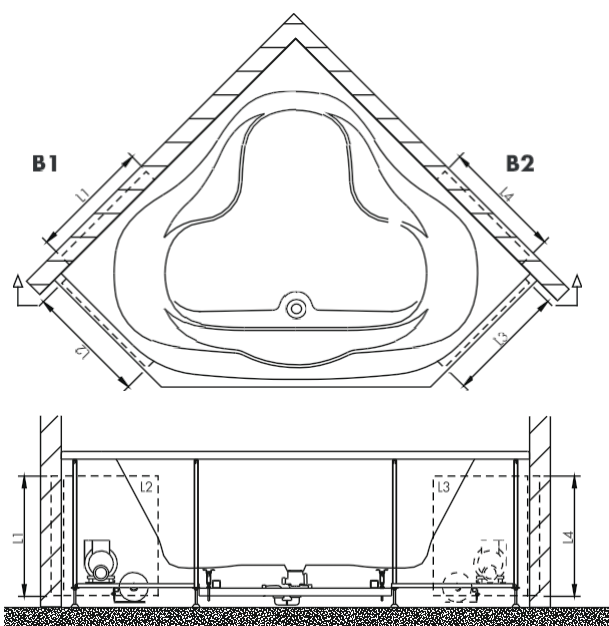
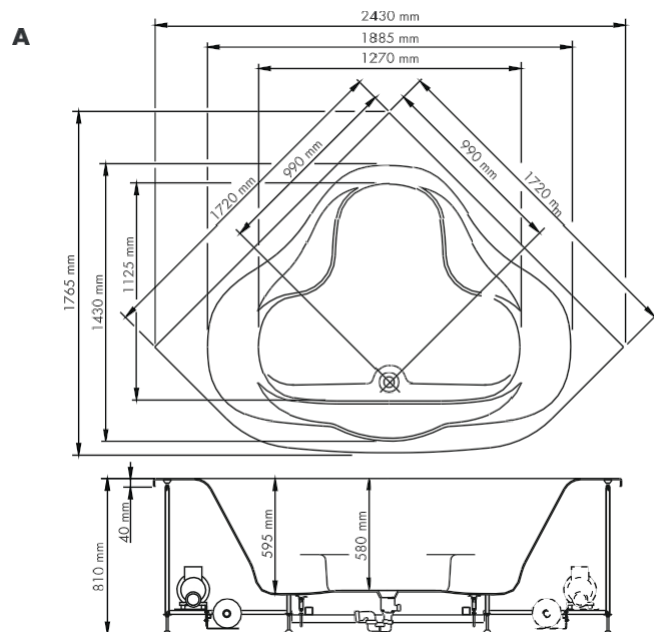
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 2.1 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3860W
 * Water content measured up to the overflow



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the supply to the hot water pipe DN 15 if a bath rim thermostat has been selected.
 F1 Recommended point for the cold water supply pipe DN 15 if a bath rim thermostat has been selected.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable

Capacity max.>3kW: 4-core cable

** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 515 L
 Water capacity bath + 1 person (70 kg)*: approx. 445 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

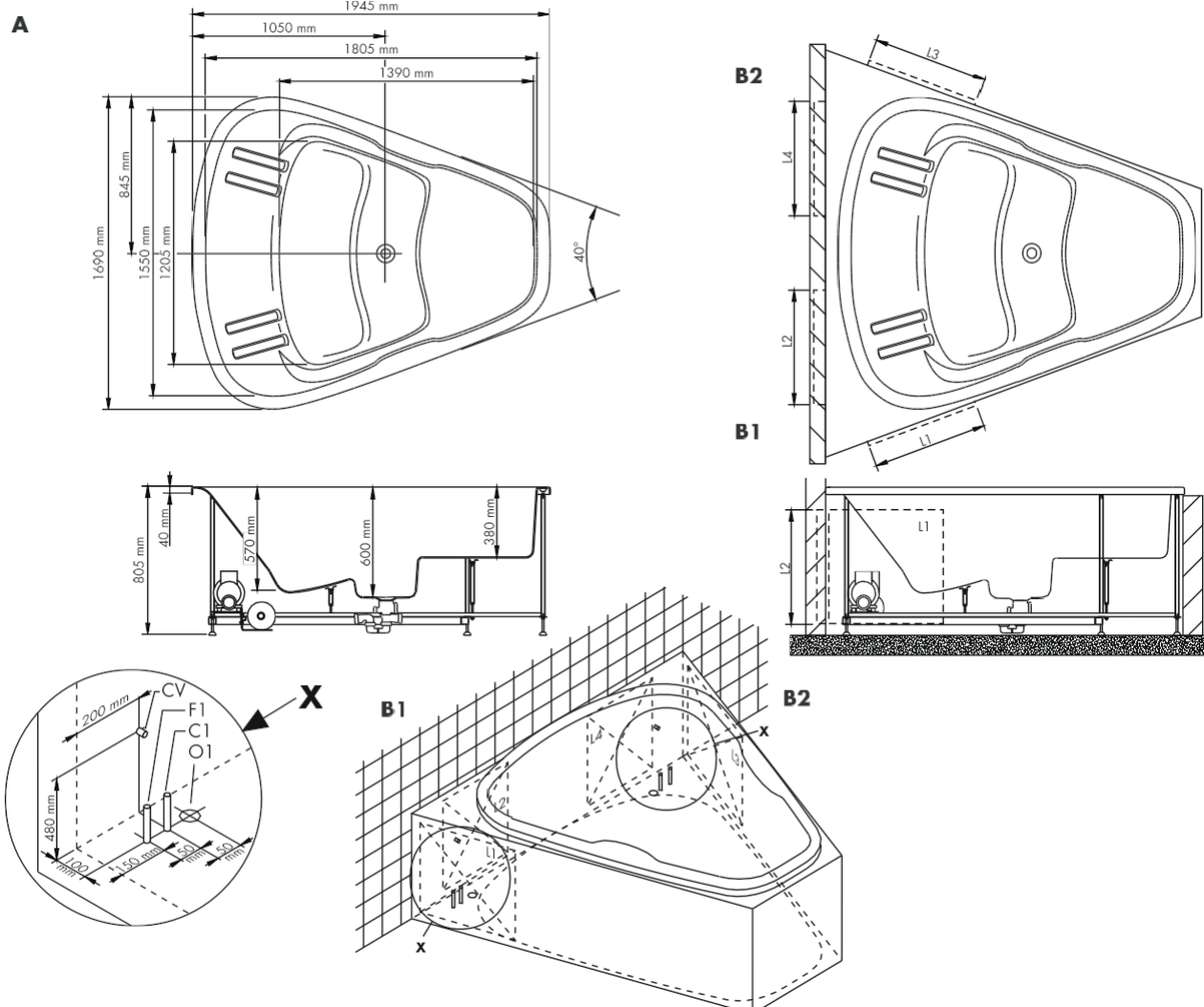
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 2.1 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3860W
 * Water content measured up to the overflow



Please note! When using a bath rim combination, we recommend leaving a 5 cm wide strip of tile between the bath and the wall.

Dutch

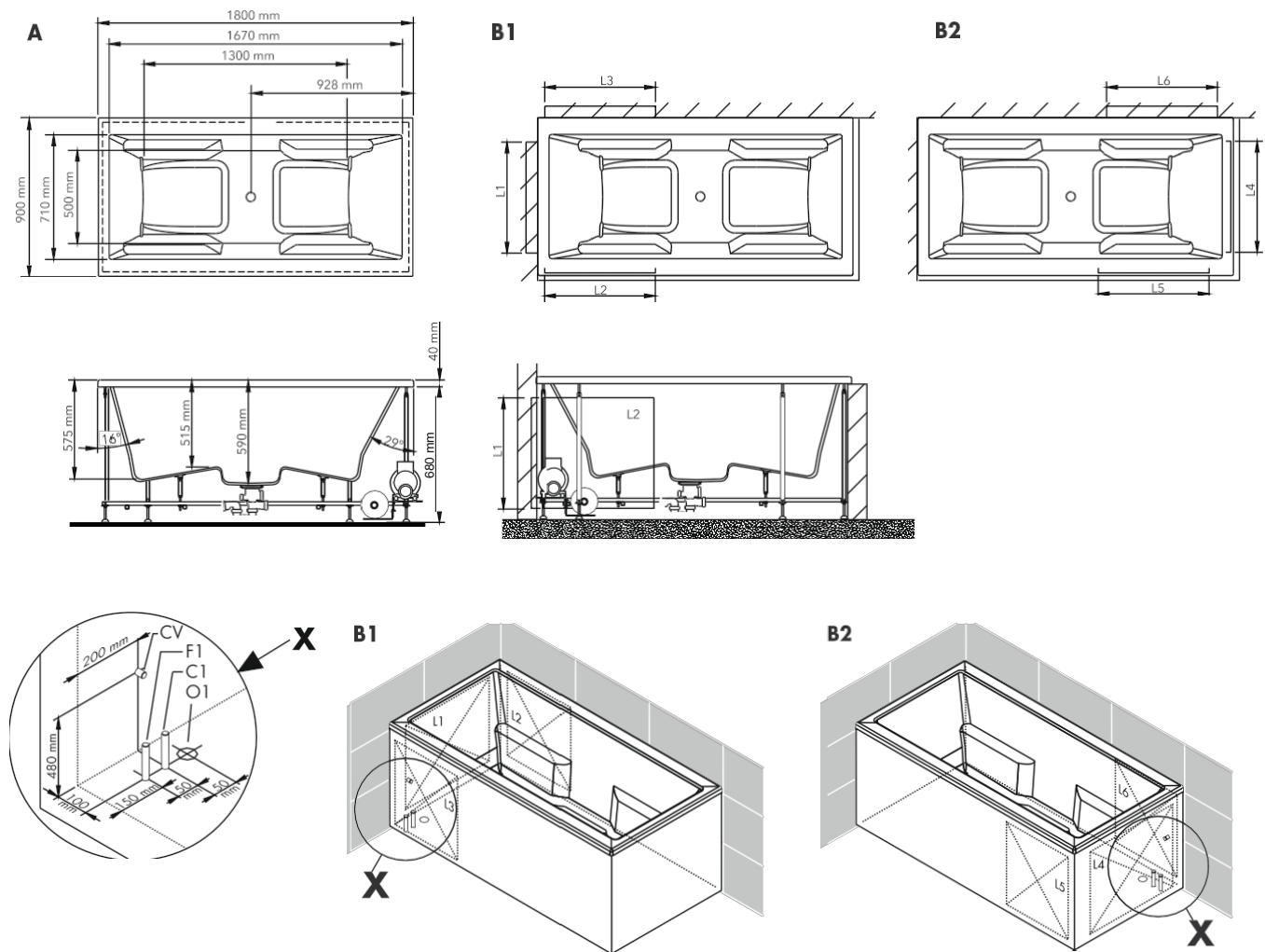
Legend

- A Bathtub dimensions
B1 Hatch / connection points bath left
B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity bath*:	410 L
Water capacity bath + 1 person (70 kg)*:	approx. 340 L
Cold water connection: thread	DN 15 1/2" external
Hot water connection: thread	DN 15 1/2" external
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

- * Capacity max.<3kW: 3-core cable
 Capacity max.>3kW: 4-core cable
 ** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 445 L
 Water capacity of bath + 1 person (70 kg)*: approx. 375 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

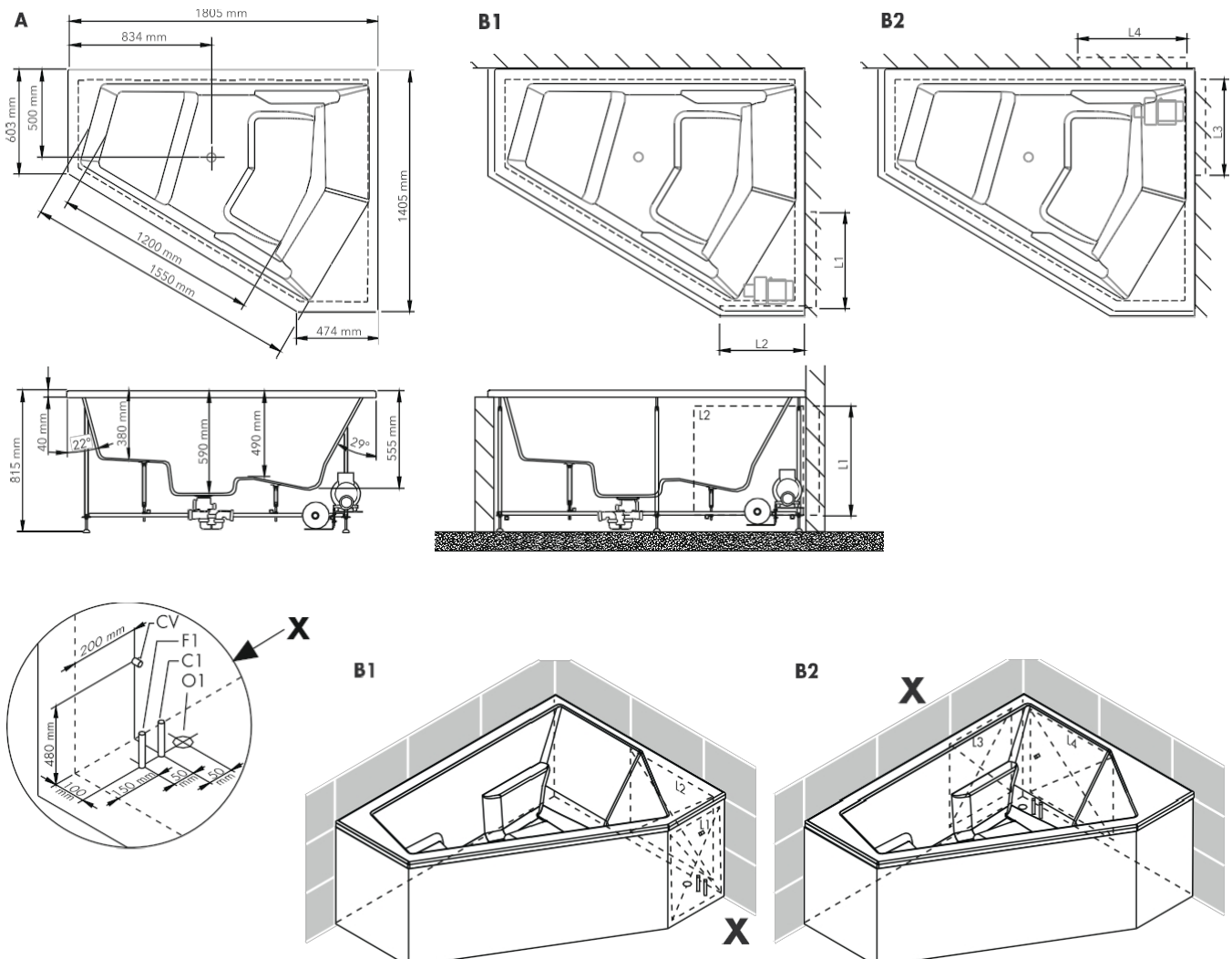
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 2.1 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3860W
 * Water content measured up to the overflow



English

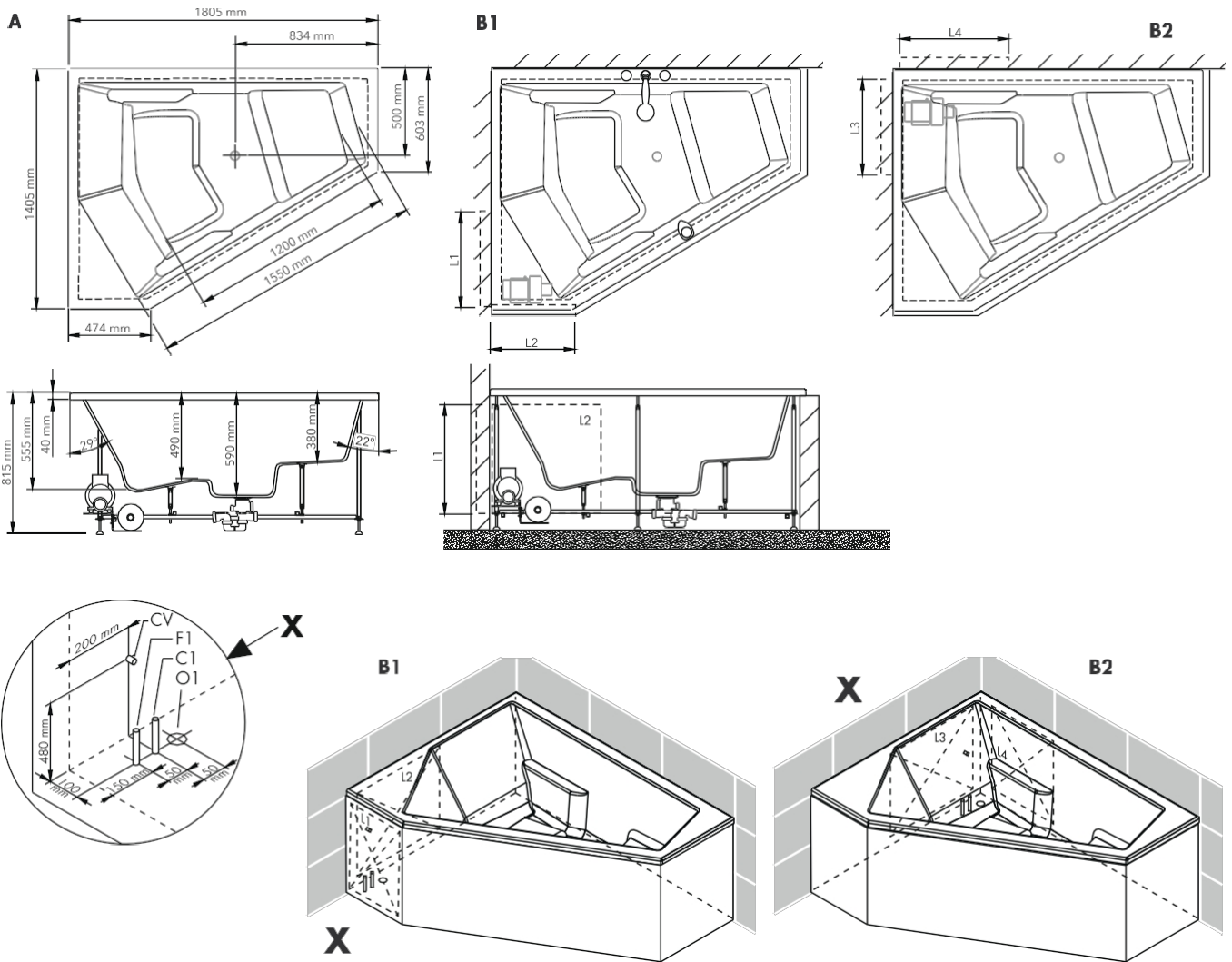
Legend

- A Bathtub dimensions
- B1 Hatch/connection points bath left
- B2 Hatch/connection points bath right
- L1,2,3Hatch (dimensions 600x600mm)
- O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
- C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
- F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
- CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum diameter 4 mm²

Technical Details

Water capacity of bath*:	445 L
Water capacity of bath + 1 person (70 kg)*:	approx. 375 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	2.1 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3860W
* Water content measured up to the overflow	



English

Legend

- A Bathtub dimensions
 B1 Hatch/connection points bath left
 B2 Hatch/connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable

Capacity max.>3kW: 4-core cable

** Cross-section minimum 4mm²

Technical Details

Water capacity bath*: 310 L
 Water capacity bath + 1 person (70 kg)*: approx. 235 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

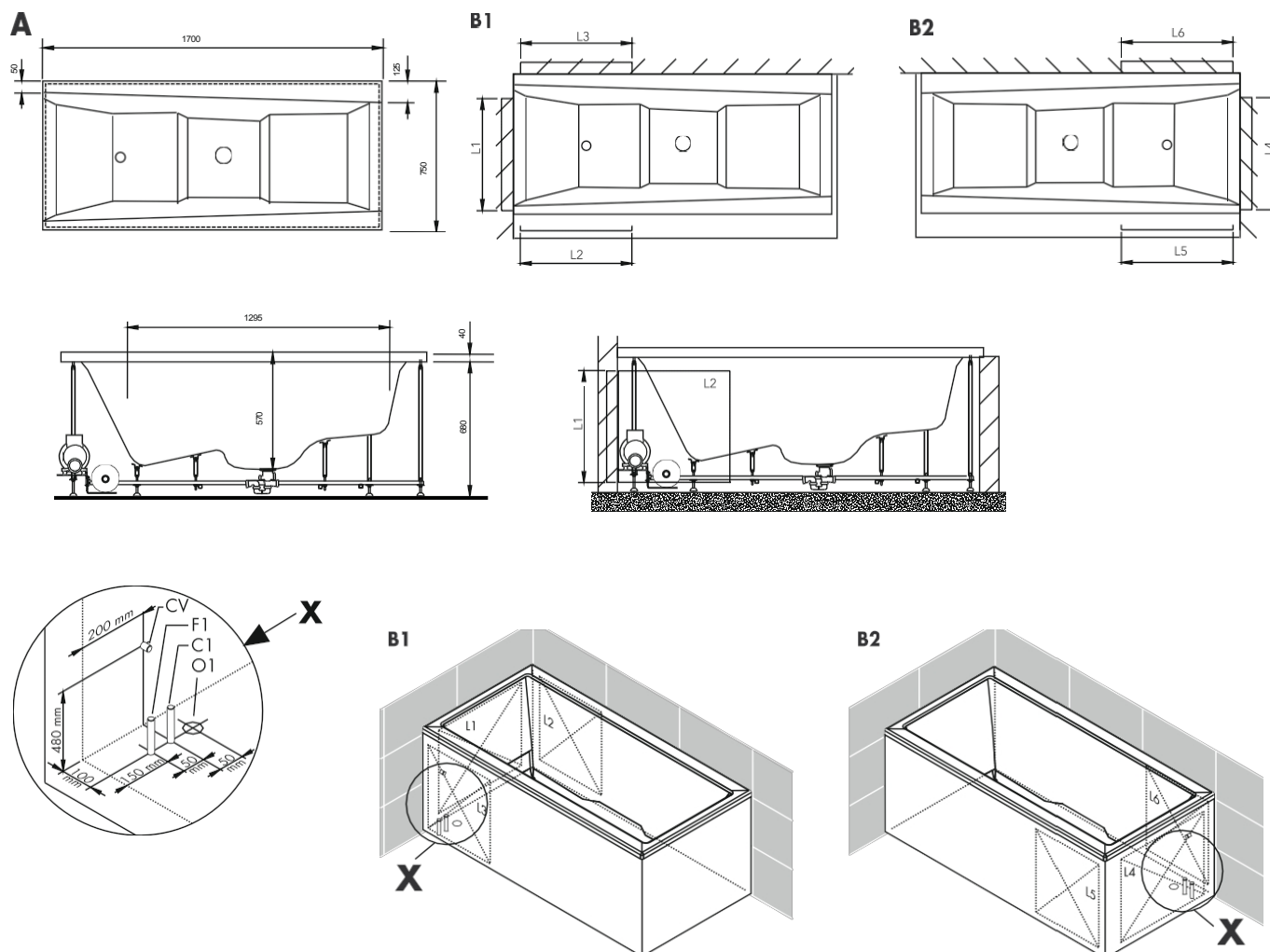
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3360W
 * Water content measured up to the overflow



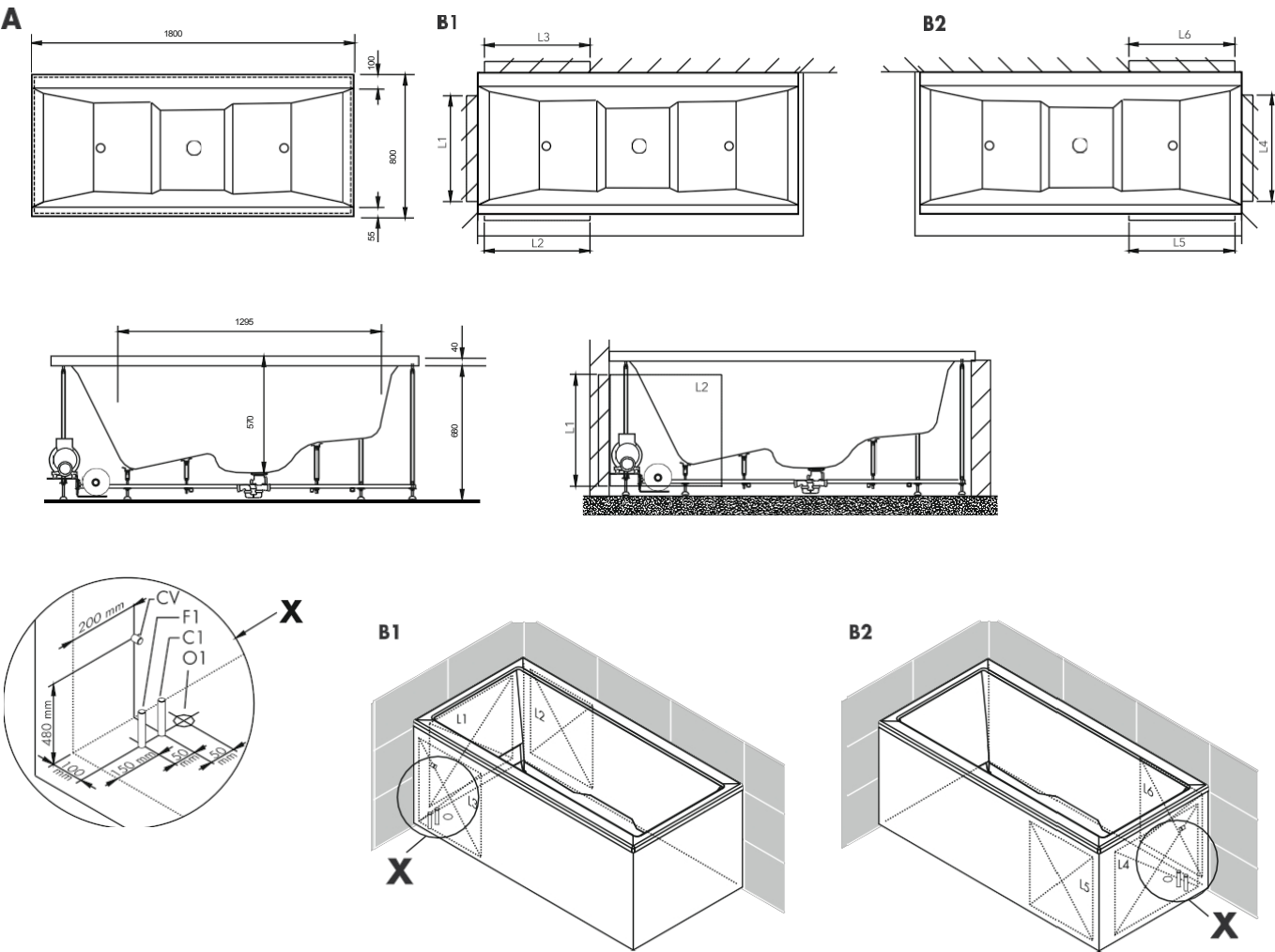
Dutch

Legend

- A Bathtub dimensions
B1 Hatch / connection points bath left
B2 Hatch / connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the supply to the hot water pipe DN 15 if a bath rim thermostat has been selected.
F1 Recommended point for the cold water supply pipe DN 15 if a bath rim thermostat has been selected.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.
- * Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*:	400 L
Water capacity bath + 1 person (70 kg)*:	approx. 320 L
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 1/2" external thread
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



Dutch

Legend

- A Bathtub dimensions
 B1 Hatch / connection points bath left
 B2 Hatch / connection points bath right
 L1,2,3Hatch (dimensions 600x600mm)
 O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
 C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
 F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
 CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable

Capacity max.>3kW: 4-core cable

** Minimum cross-section 4 mm²

Technical Details

Water capacity of bath*: 430 L
 Water capacity of bath + 1 person (70 kg)*: approx. 360 L

Cold water connection: DN 15 1/2" external thread
 Hot water connection: DN 15 1/2" external thread

Drain: DN 50
 Control box: 230V/50Hz
 Safety color: IPX 5

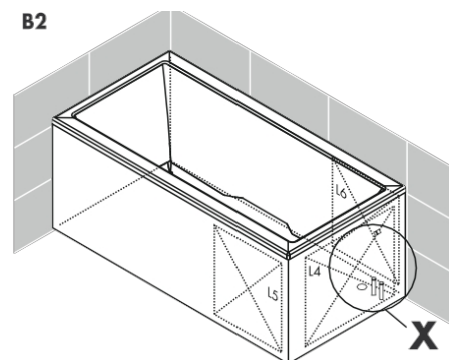
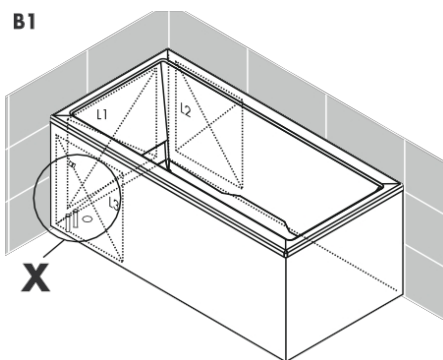
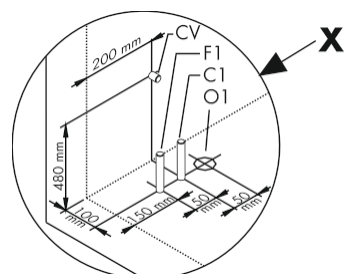
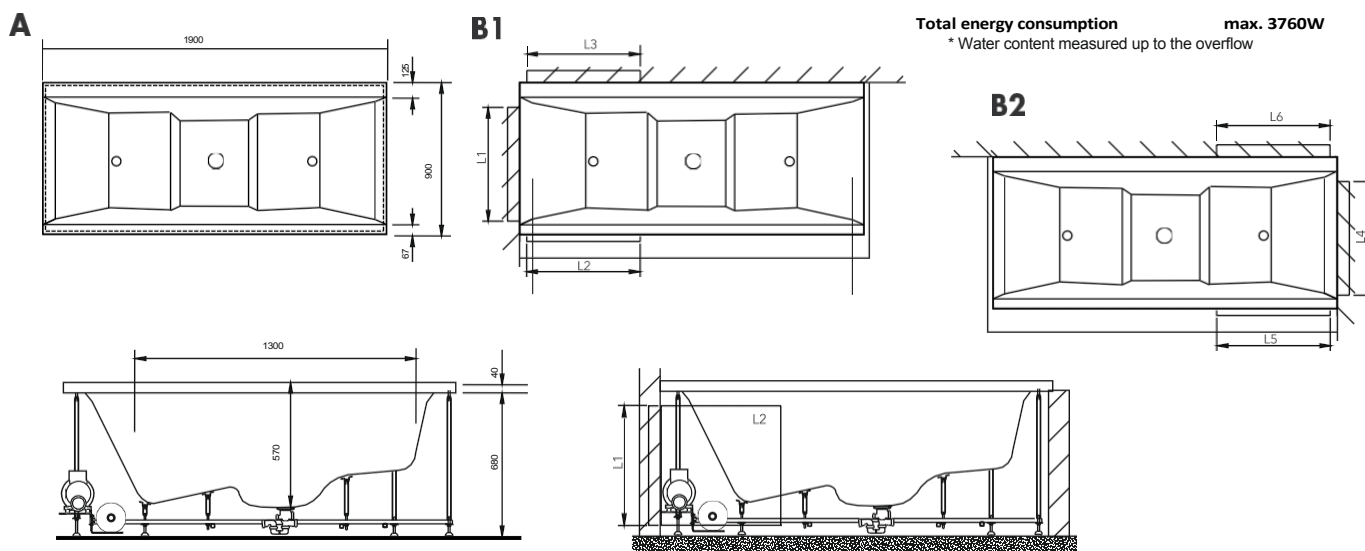
Spa system
 Max. power: 0.8 kW
 Safety color: IPX 5

Hydro system
 Max. power: 0.95 kW
 Safety color: IPX 5

Heating
 Max. power: 1.6 kW
 Safety color: IPX 5

Underwater lighting
 Lighting (2 pieces): 5V / 6W

Total energy consumption max. 3760W
 * Water content measured up to the overflow



Dutch

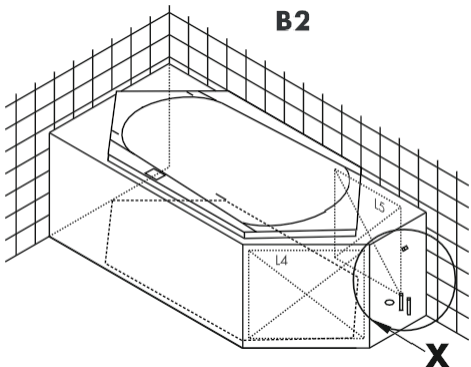
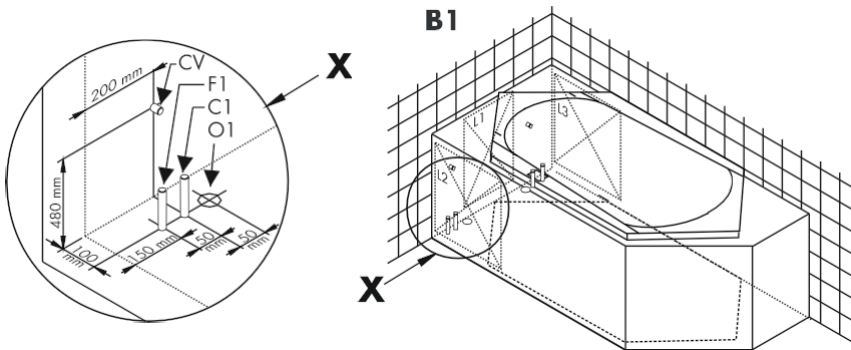
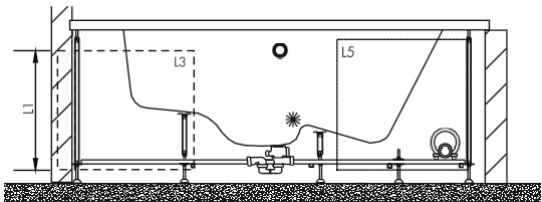
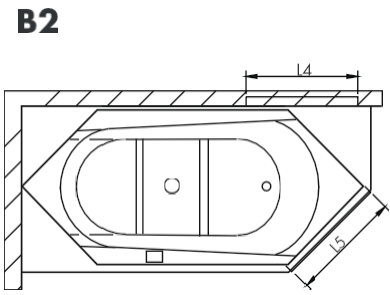
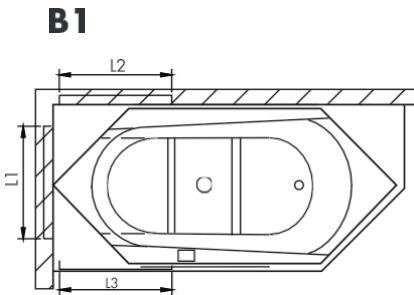
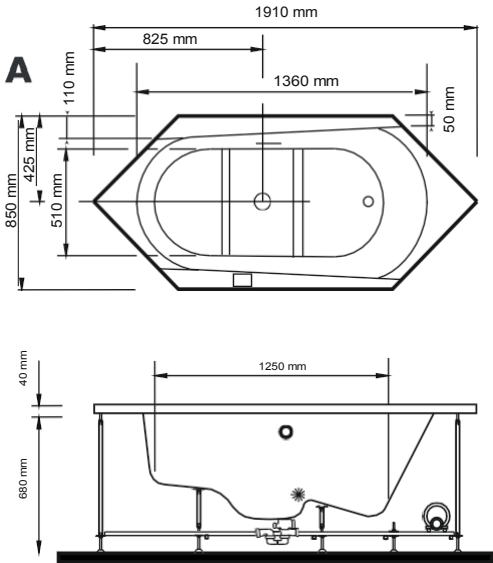
Legend

- A Bathtub dimensions
B1 Hatch/connection points bath left
B2 Hatch/connection points bath right
L1,2,3Hatch (dimensions 600x600mm)
O1 Connection point for the DN50 water drain installed in the floor (the top of the connection sleeve must be level with the floor on which the bath legs stand).
C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Minimum diameter 4 mm²

Technical Details

Water capacity of bath*:	310 L
Water capacity of bath + 1 person (70 kg)*:	approx. 240 L
Cold water connection: thread	DN 15 1/2" external
Hot water connection: thread	DN 15 1/2" external
Drain:	DN 50
Control box:	230V/50Hz
Safety color:	IPX 5
Spa system	
Max. power:	0.8 kW
Safety color:	IPX 5
Hydro system	
Max. power:	0.95 kW
Safety color:	IPX 5
Heating	
Max. power:	1.6 kW
Safety color:	IPX 5
Underwater lighting	
Lighting (2 pieces):	5V / 6W
Total energy consumption	max. 3360W
* Water content measured up to the overflow	



Dutch

Legend

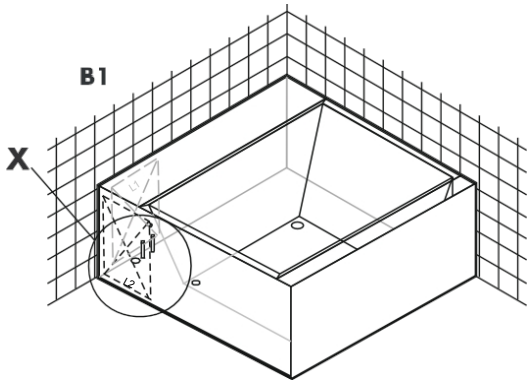
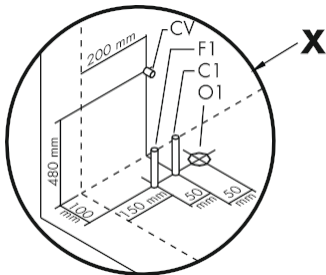
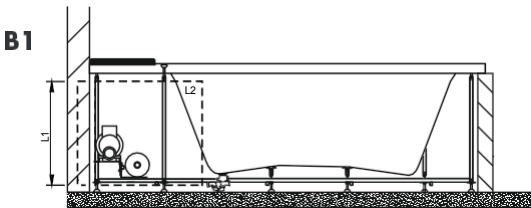
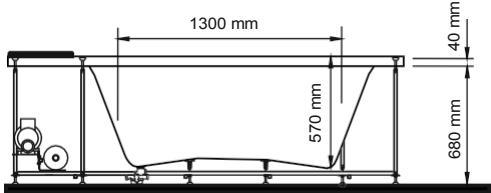
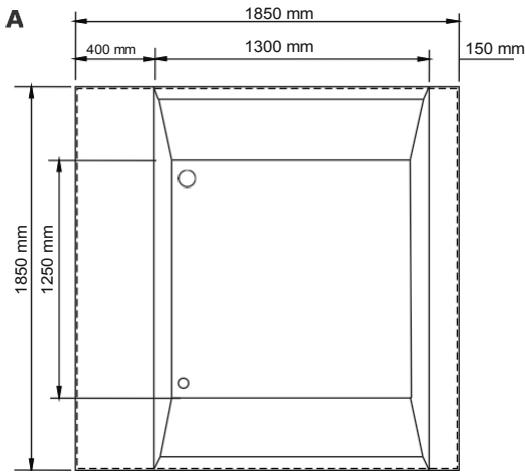
- A Bathtub dimensions
- B1 Hatch / connection points bath left
- B2 Hatch / connection points bath right
- L1,2,3Hatch (dimensions 600x600mm)
- O1 Connection point for the floor-mounted water drain DN50 (top of the connection sleeve must be level with the floor on which the bath legs stand).
- C1 Recommended point for the hot water supply DN 15 if a bath rim thermostat has been chosen.
- F1 Recommended point for the cold water supply DN 15 if a bath rim thermostat has been chosen.
- CV Recommended point for the electrical connection*. Also an earth connection ** from the wall.

* Capacity max.<3kW: 3-core cable
Capacity max.>3kW: 4-core cable
** Cross-section minimum 4mm²

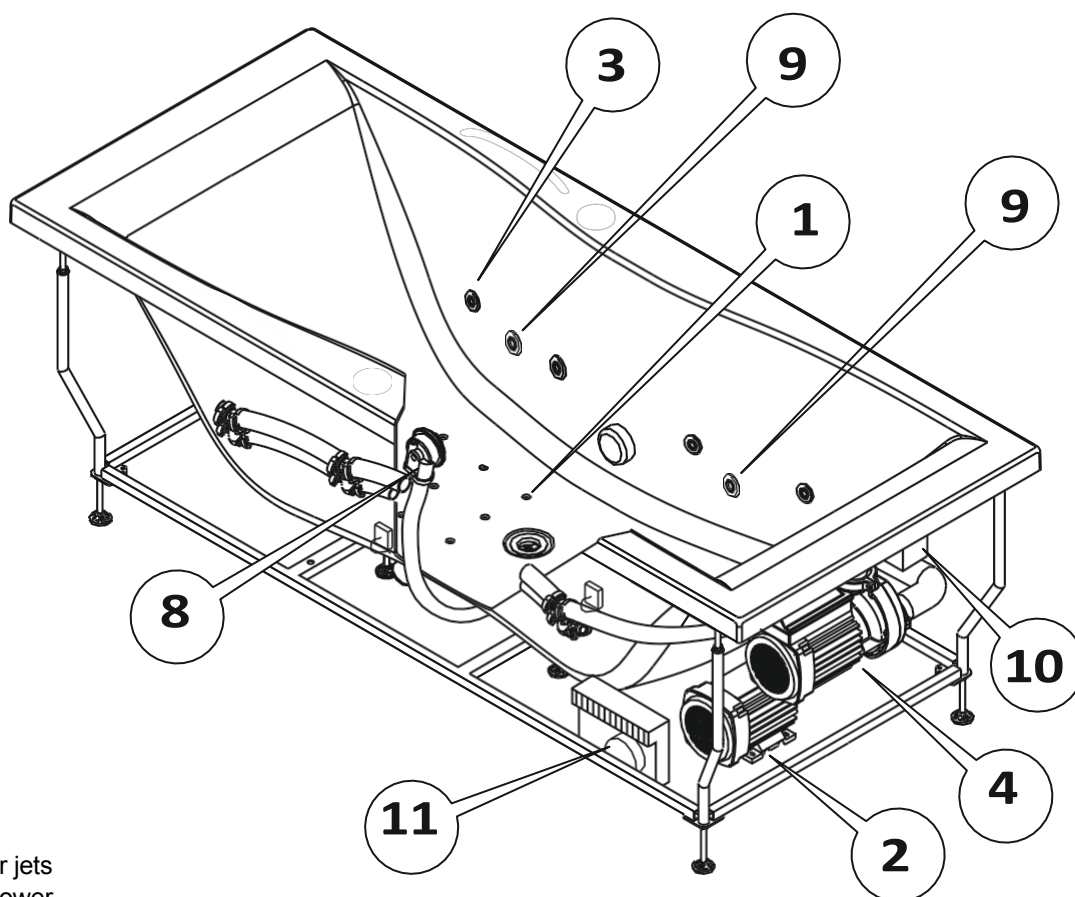
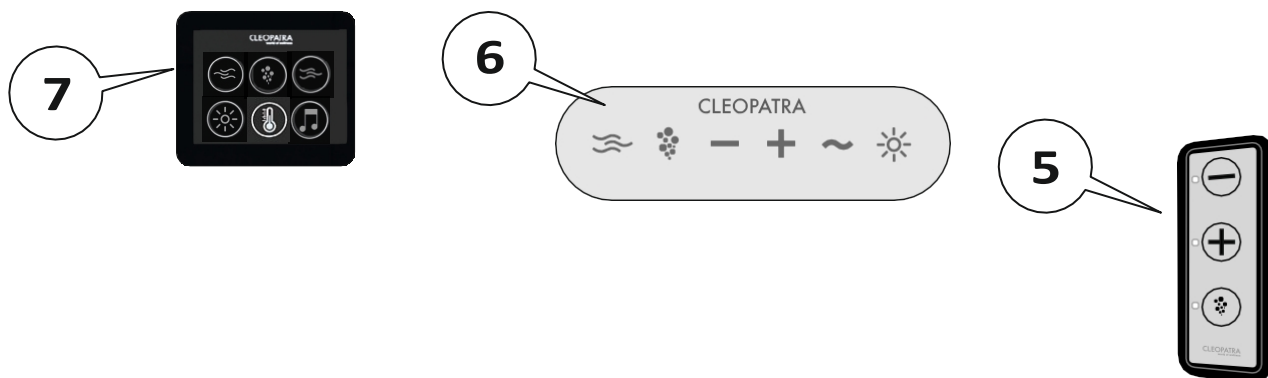
Technische Details

Water capacity of bath*:	430 L
Water capacity of bath + 1 person (70 kg approx. 360 L	
Cold water connection:	DN 15 1/2" external thread
Hot water connection:	DN 15 (1) /2- external thread
Drain: Switch box:	DN 50
Safety color:	230V/50Hz
Spa system Power max.: Safety color:	IPX 5
Hydro system Max. power: Safety color:	0.8 kW
Heating Max. power: Safety color:	IPX 5
Underwater lighting Lighting (2 pieces):	0.95 kW
Total energy consumption	2.1 kW
	IPX 5
	5V / 6W
	max. 3860W

* Water content measured up to the overflow

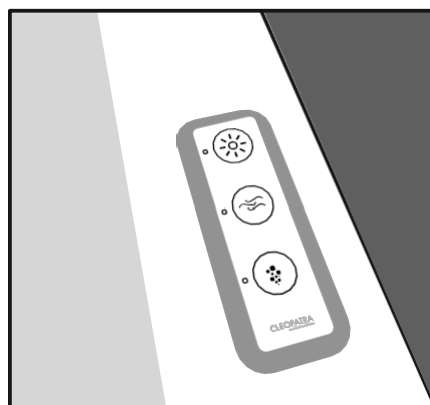
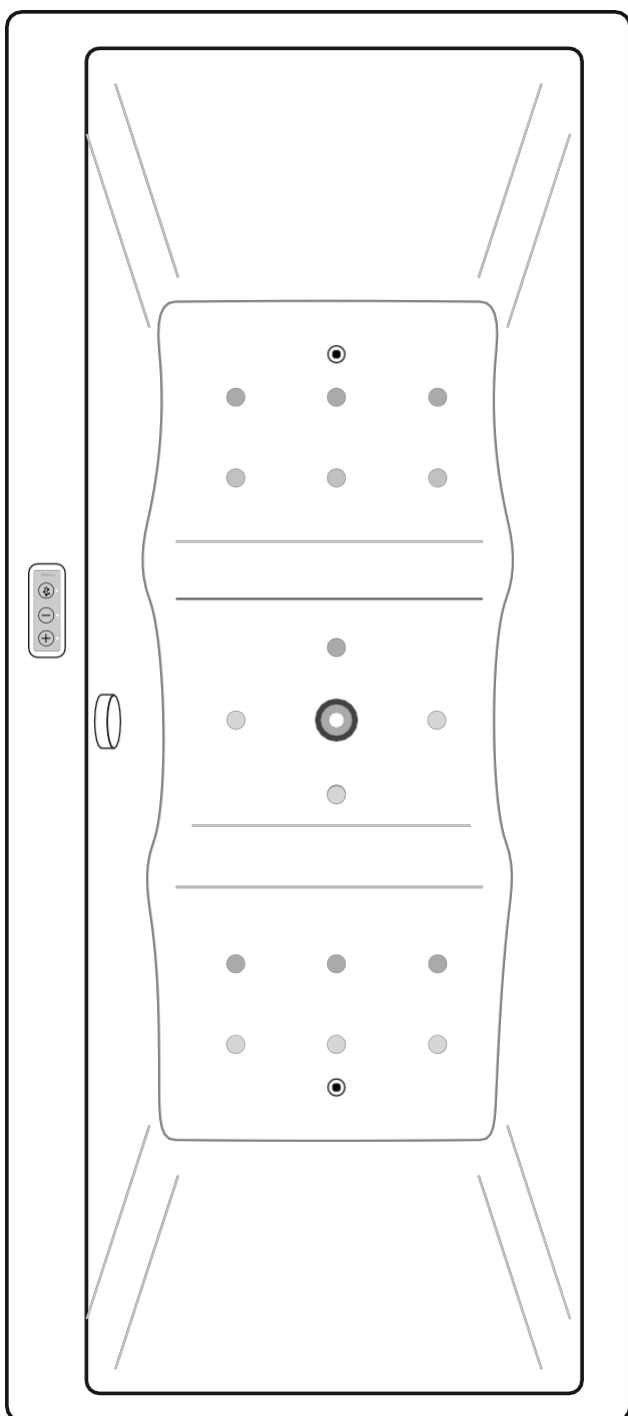


Nederlands



- 1 Air jets
- 2 Blower
- 3 Water jets
- 4 Hydropump
- 5 One control
- 6 Touch control
- 7 Deluxe control
- 8 Overflow/drain combination
- 9 Colored light (2x)
- 10 Heating 1.5 kW/Heating 2.0 kW
- 11 Electronics box

COMFORT SPA



CONTROL

One control

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- Spa blow-off

OPTIONAL

- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Control panel in black or gray, standard version is white
- Special finishes

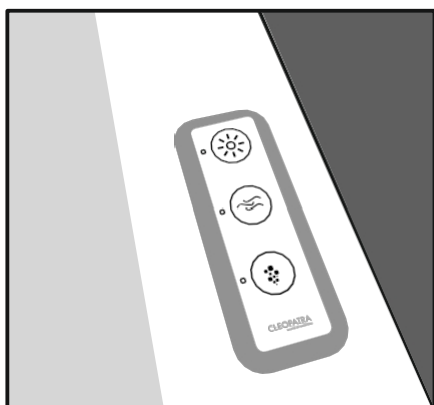
ACCESSORIES

- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.

COMFORT HYDRO



CONTROL

One control

INCLUDED

- Overflow/drain combination
- +/- for more or less powerful water jets

OPTIONAL

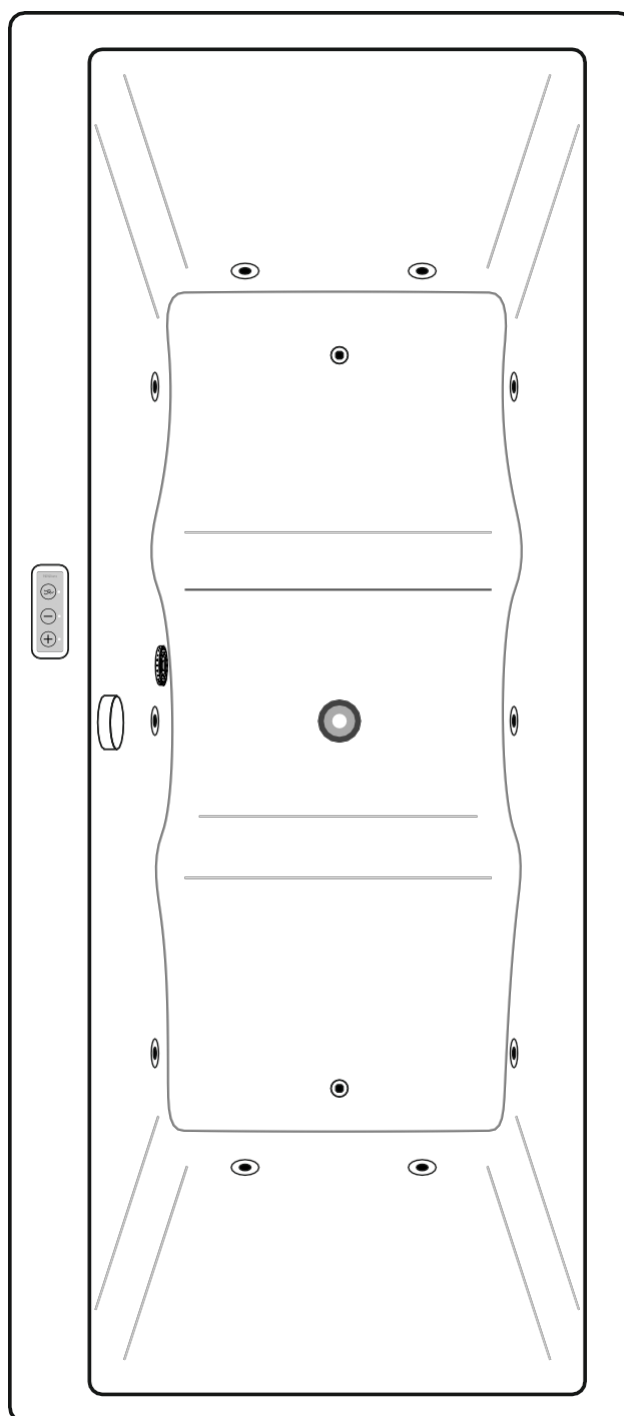
- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Bath heater
- Special finishes
- Control panel in black or gray, standard version is white

ACCESSORIES

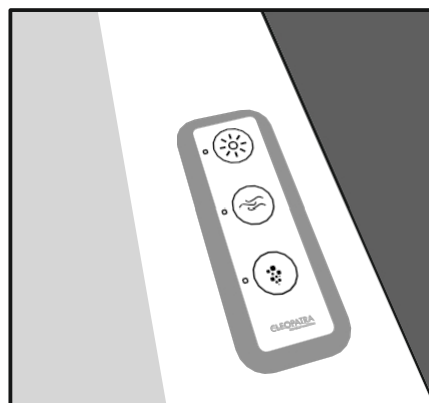
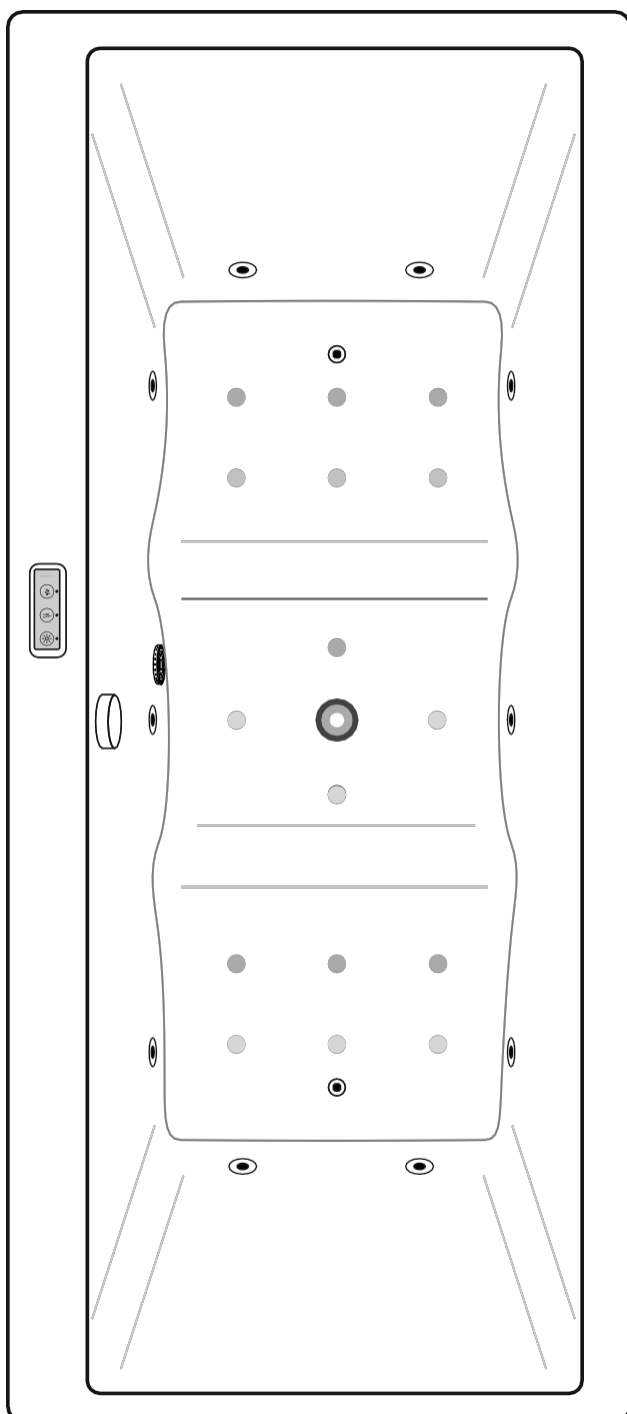
- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.



COMFORT SPA & HYDRO



CONTROL

Single control

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- +/- for more or less powerful water jets
- Spa blow-off

OPTIONAL

- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Bath heater
- Special finishes
- Control panel in black or gray, standard version is white

ACCESSORIES

- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.

RELAX SPA



CONTROL

Poolmaster Touch

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- Spa blow-off
- Spa pulsation

OPTIONAL

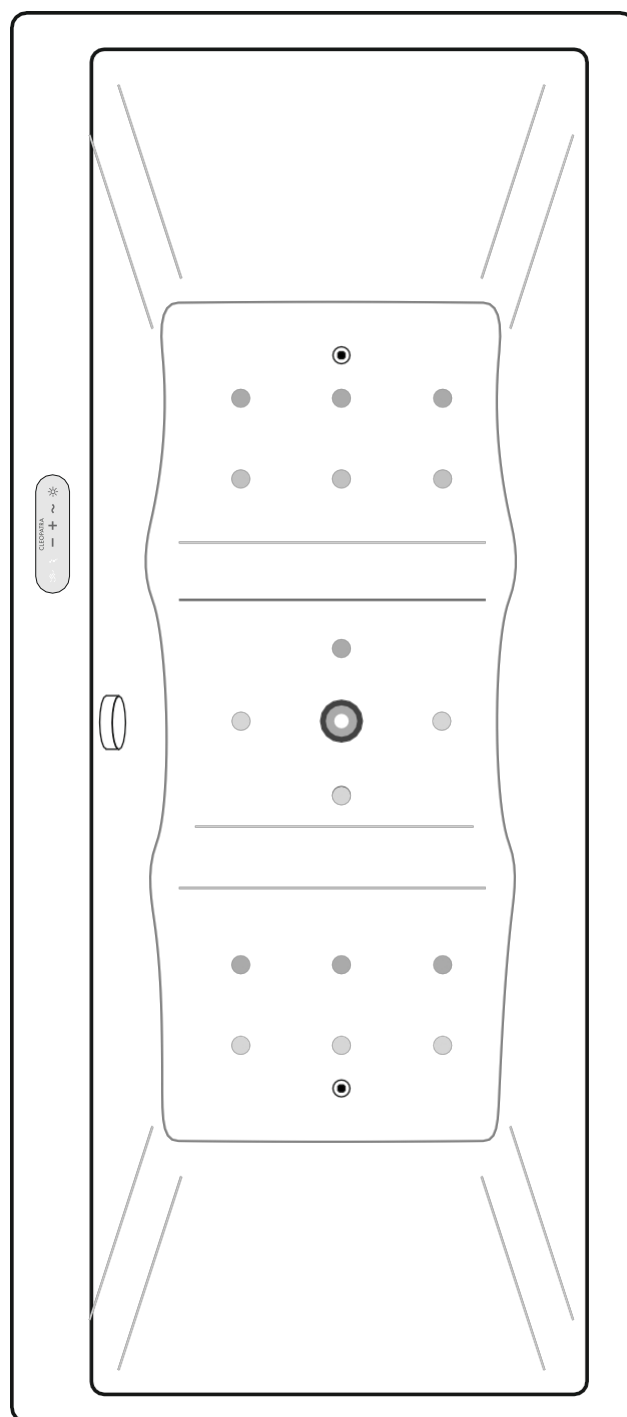
- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Special finishes

ACCESSORIES

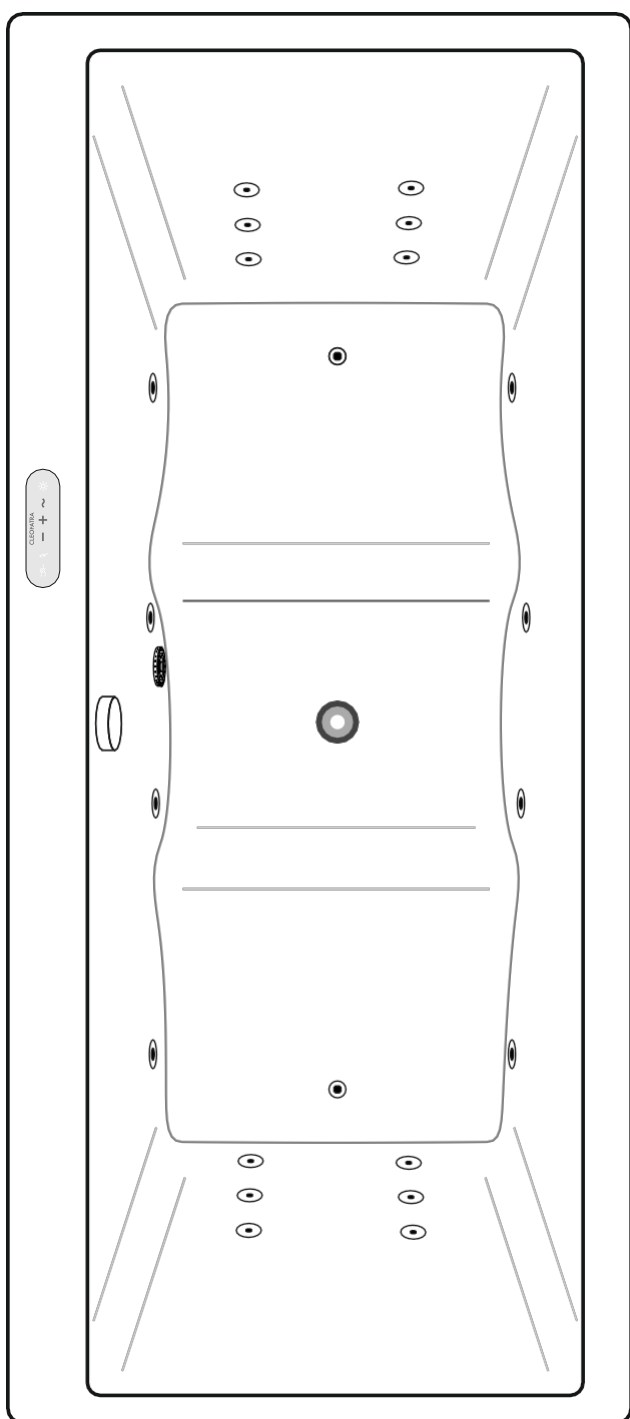
- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.



RELAX HYDRO



CONTROL

Poolmaster Touch

INCLUDED

- Overflow/drain combination
- +/- for more or less powerful water jets
- Hydro pulsation

OPTIONAL

- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Bath heater
- Special finishes

ACCESSORIES

- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.

RELAX SPA & HYDRO



CONTROL

Poolmaster Touch

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- +/- for more or less powerful water jets
- Spa air jet
- Spa and hydro pulsation

OPTIONAL

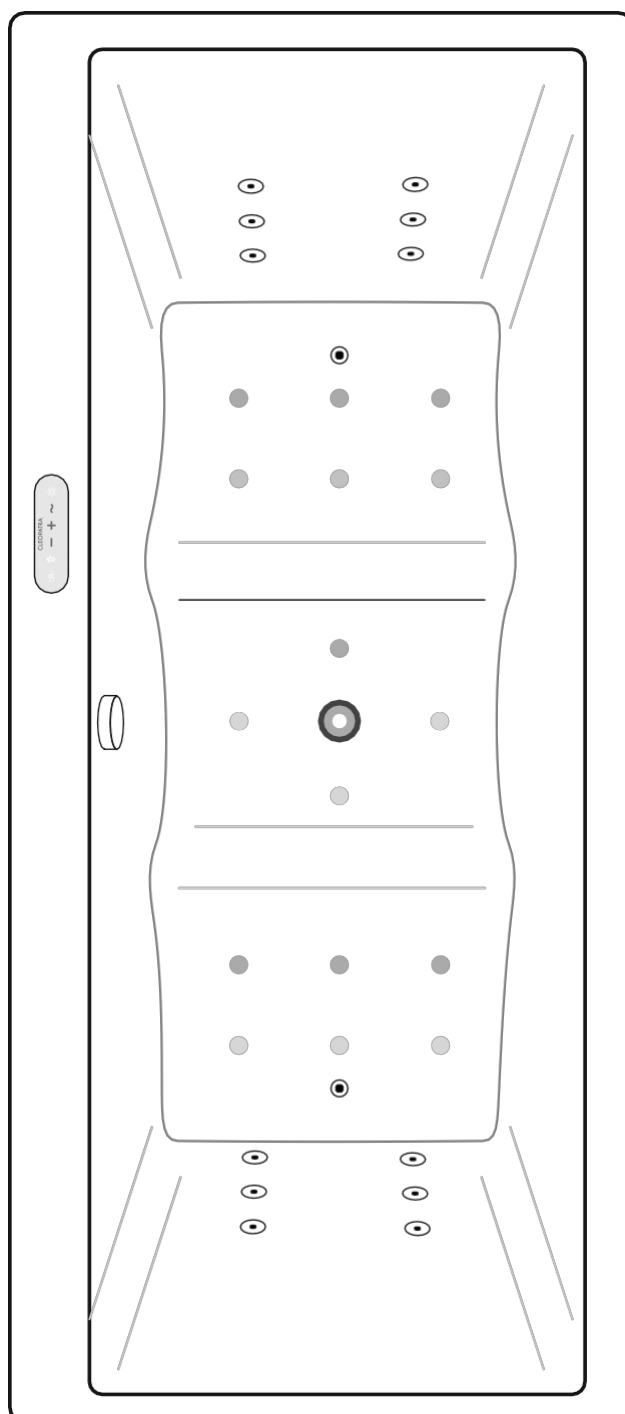
- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Bath heater
- Special finishes

ACCESSORIES

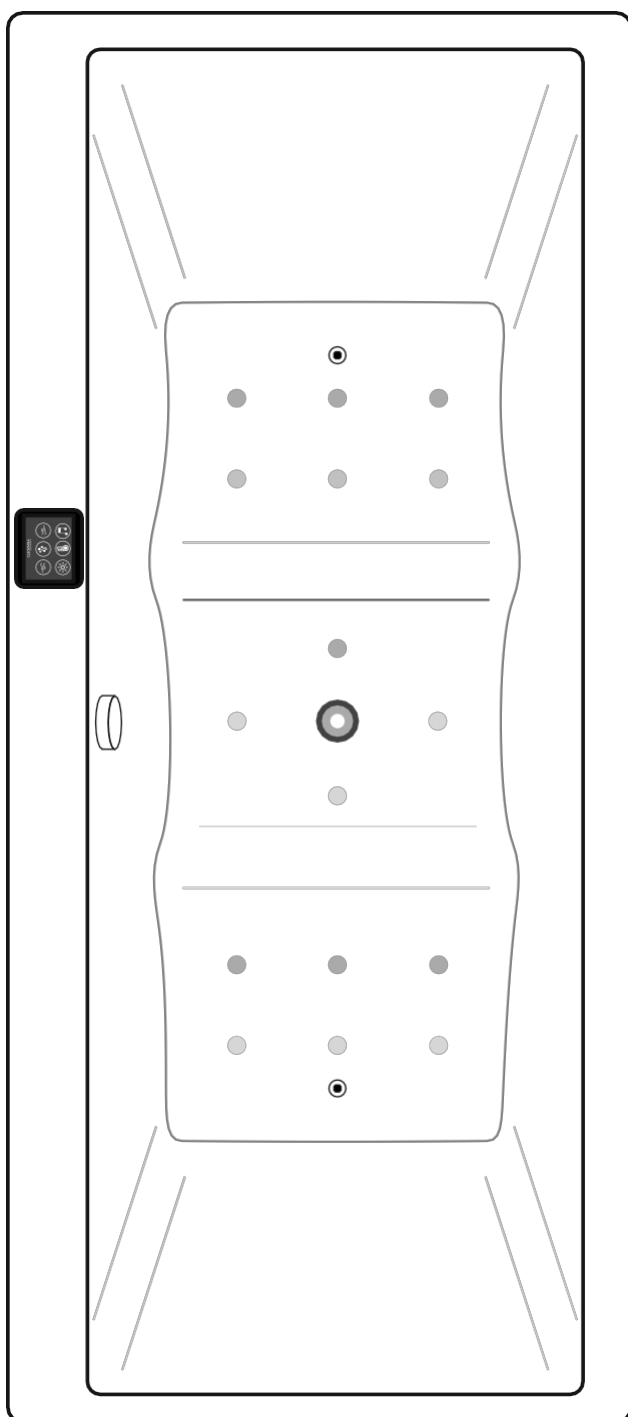
- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.



MASSAGE SPA



CONTROL

Poolmaster Deluxe

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- Spa air vent
- Spa pulsation

OPTIONAL

- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Special finishes
- Bluetooth sound module

ACCESSORIES

- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.

MASSAGE HYDRO



CONTROL

Poolmaster Deluxe

INCLUDED

- Overflow/drain combination
- +/- for more or less powerful water jets
- Hydro pulsation
- Superwhirl
- Cleo Clean

OPTIONAL

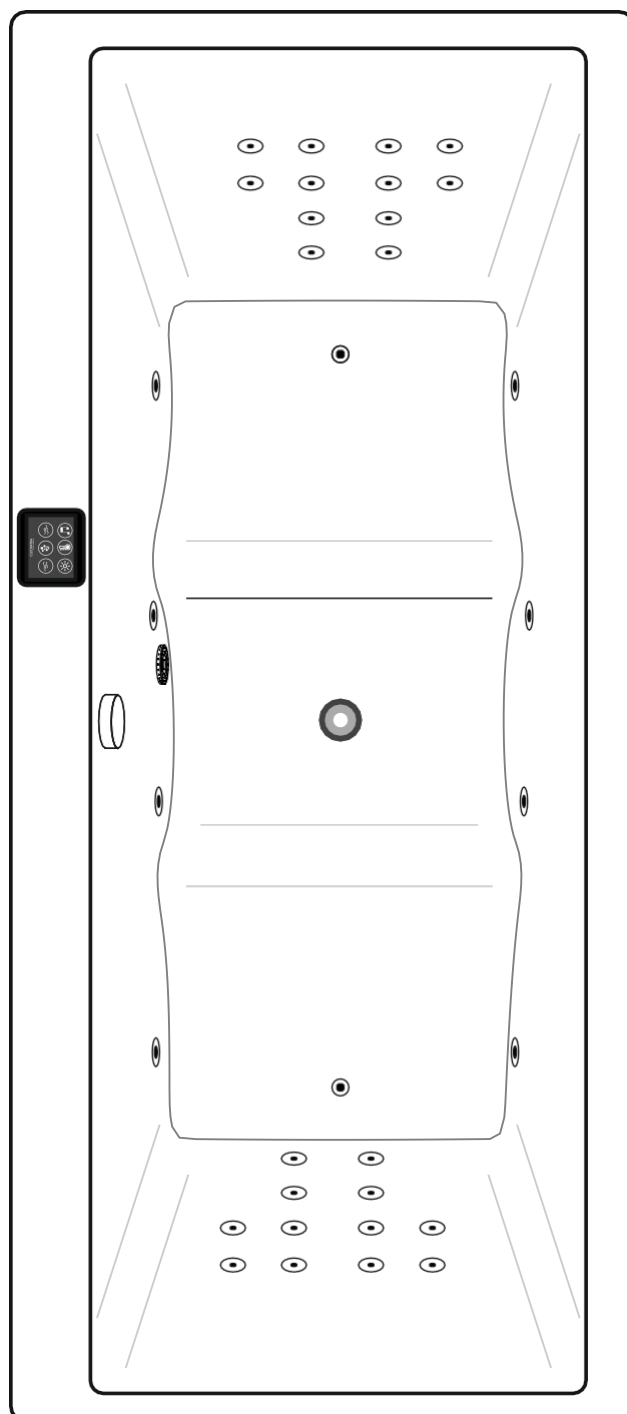
- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Special finishes
- Bluetooth sound module

ACCESSORIES

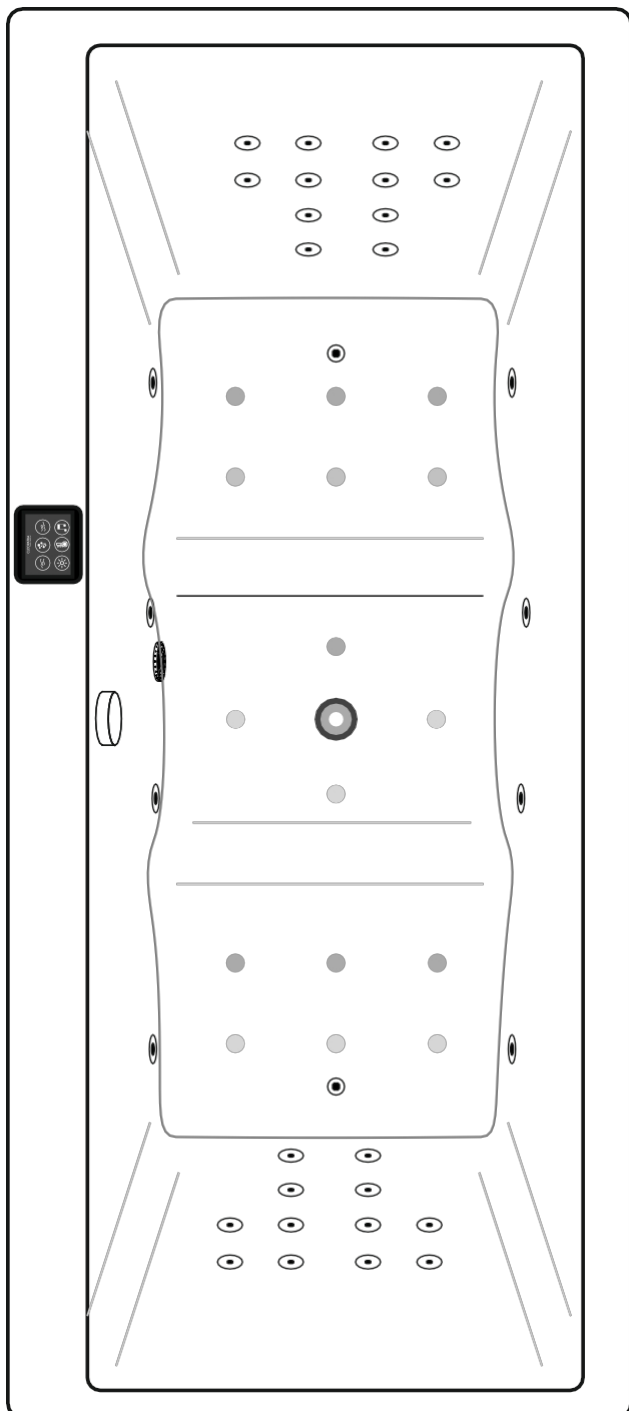
- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.



MASSAGE SPA & HYDRO



CONTROL

Poolmaster Deluxe

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- +/- for more or less powerful water jets
- Spa and hydro pulsation
- Superwhirl
- Cleo Clean

OPTIONAL

- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Special finishes
- Bluetooth sound module

ACCESSORIES

- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.

FULL BODY MASSAGE



CONTROL

Poolmaster Deluxe

INCLUDED

- Overflow/drain combination
- +/- for more or fewer bubbles
- +/- for more or less powerful water jets
- Spa and hydro pulsation
- Superwhirl
- Cleo Clean
- 2 Hydro pumps

OPTIONAL

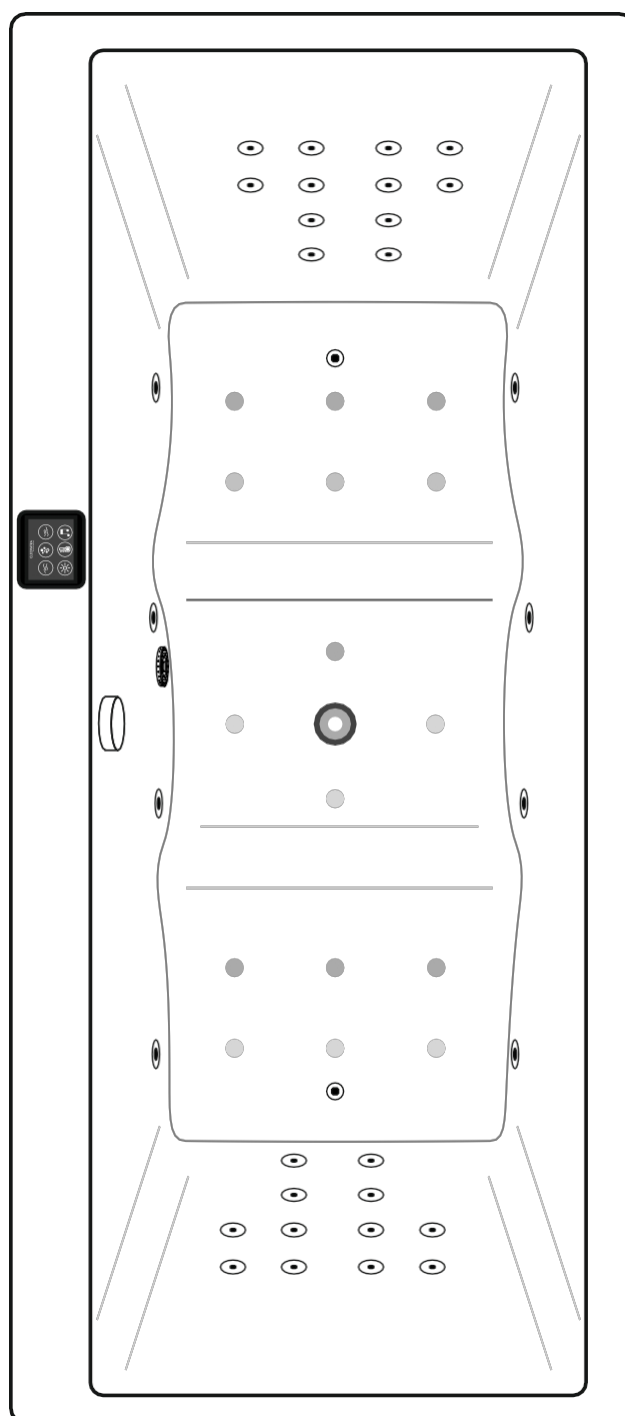
- Axor bath rim combination
- Walk-in combination
- 2 x LED color lighting
- Special finishes
- Bluetooth sound module

ACCESSORIES

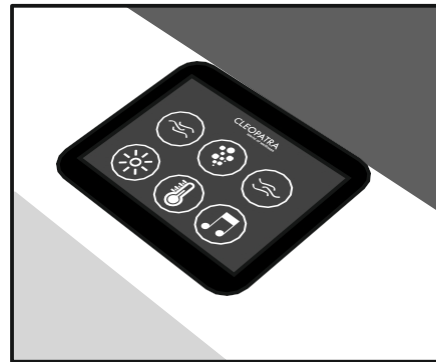
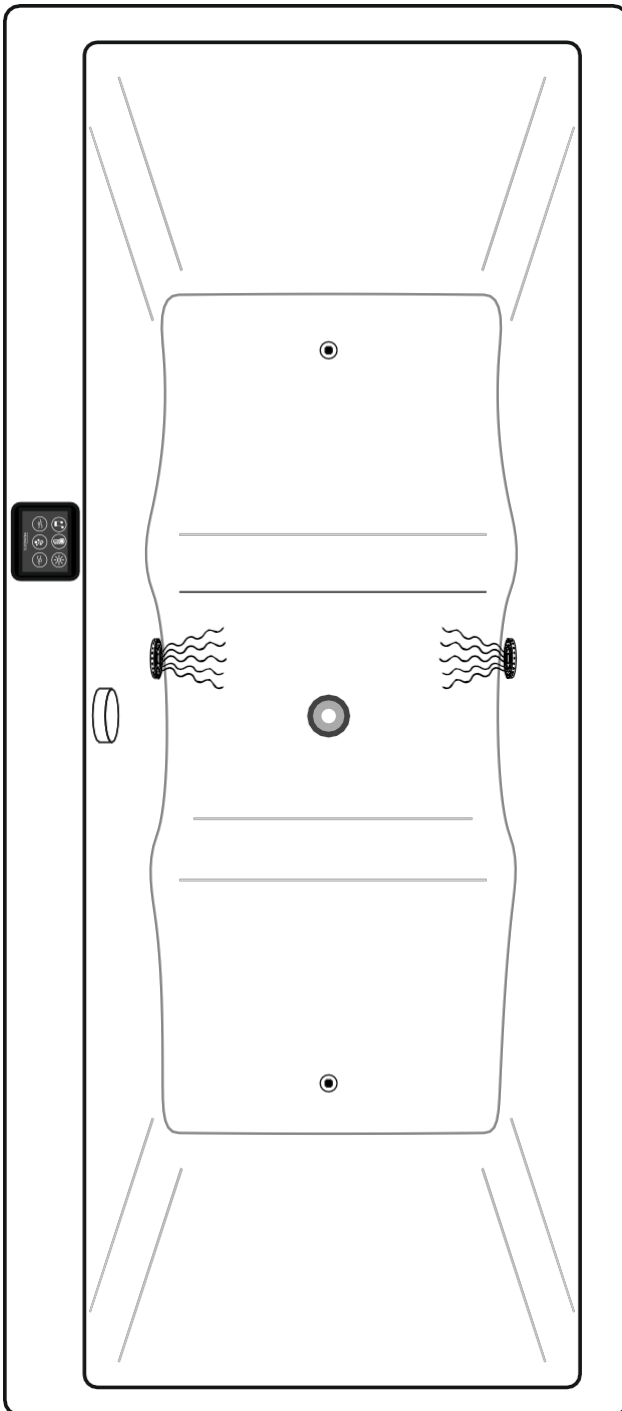
- Headrest
- Handle
- Bath oils

NUMBER OF JETS

The number and position of the jets are indicative; please refer to the table for the relevant bath.



OXYNATION 0²



Separate system built into a bath or can be combined with massage whirlpool systems.

CONTROL

Poolmaster Deluxe

- On/off
- 2 injectors
- Pump
- Suction grille

OPTIONAL

- Axor bath rim combination
- Overflow/drain/walk-in
- 2 x LED color lighting
- Bluetooth sound module

ACCESSORIES

- Headrest
- Handle

Nederlands

Please note:



Before assembling the product, please check it for transport damage! Once the product has been assembled, we can no longer accept claims for transport damage or surface damage!

Please check before assembly:

1. The floor must be able to bear a minimum load of 300 kg/m².
2. The floor must be sufficiently level, i.e., level and flat.
3. Before connecting the water supply, it must first be flushed in accordance with DIN standards.
4. A service opening (minimum 400 x 600 mm) must be provided. All technical equipment such as the blower, pump, valves, connection boxes, other connections, and the water supply must be accessible or replaceable via this opening. Panel systems in which the walls can be completely removed even after tiling are ideal. Ask your Cleopatra dealer for more information.
5. An air supply grille (only for whirlpools with an air system) of at least 150 cm² must be provided. This can also be integrated into an adjacent room, for example. If the bath panels described above are used, a separate air supply grille is not necessary.

Danger!



General

- During cleaning and maintenance work, the main switch must be set to "OFF."
- Maintenance and adjustment work may only be carried out by a qualified technician.
- After maintenance work, the service parts must be reassembled in the correct order.
- Existing safety settings or safety equipment must not be changed or removed.

Danger!



Do not use any objects with a voltage higher than 12 volts (radio, hair dryer, etc.) near a whirlpool!

Tip:



The construction of the whirlpool must not be modified. Only use original parts.

Tip:



Exafill

In accordance with DIN EN 12764, a suitable backflow preventer must be installed.

In accordance with EN 1717, this must include at least an HP safety combination and, in accordance with DIN 1988, a backflow preventer A1 installed at the correct mounting height.

If there is no bath rim thermostat, the fill connection is closed during manufacture.

Whirlpool Massage Spa

Use only acid-free silicone.



The use of silicone containing acetic acid can damage the acrylic or metal parts of the whirlpool. For the flexible joints between elements, we recommend the use of mold-resistant silicone. Despite this, depending on the circumstances, discoloration may occur in the sealant. If cleaning does not produce satisfactory results, the joint must be replaced. This replacement is not covered by the warranty.



The bath must be thoroughly rinsed with the hand shower before use or testing the whirlpool functions!

Perform a leak test and commissioning check in accordance with EN12764.

Belongri k:

In accordance with EN 1717 / EN 61770, the appropriate measures must be taken against backflow of water.

Example of roll-up system Fig. A

- Safety against backflow by installing a separate bath spout above the bath rim.
- Safety against backflow from hand shower by means of a non-return valve in the wall connection.

Installation example Fig. B

- Safety against backflow by installing the iBox universal in combination with an integral safety combination in the finishing section *
- Installation height min. 280 mm at the center of the iBox universal from the top of the bath rim.

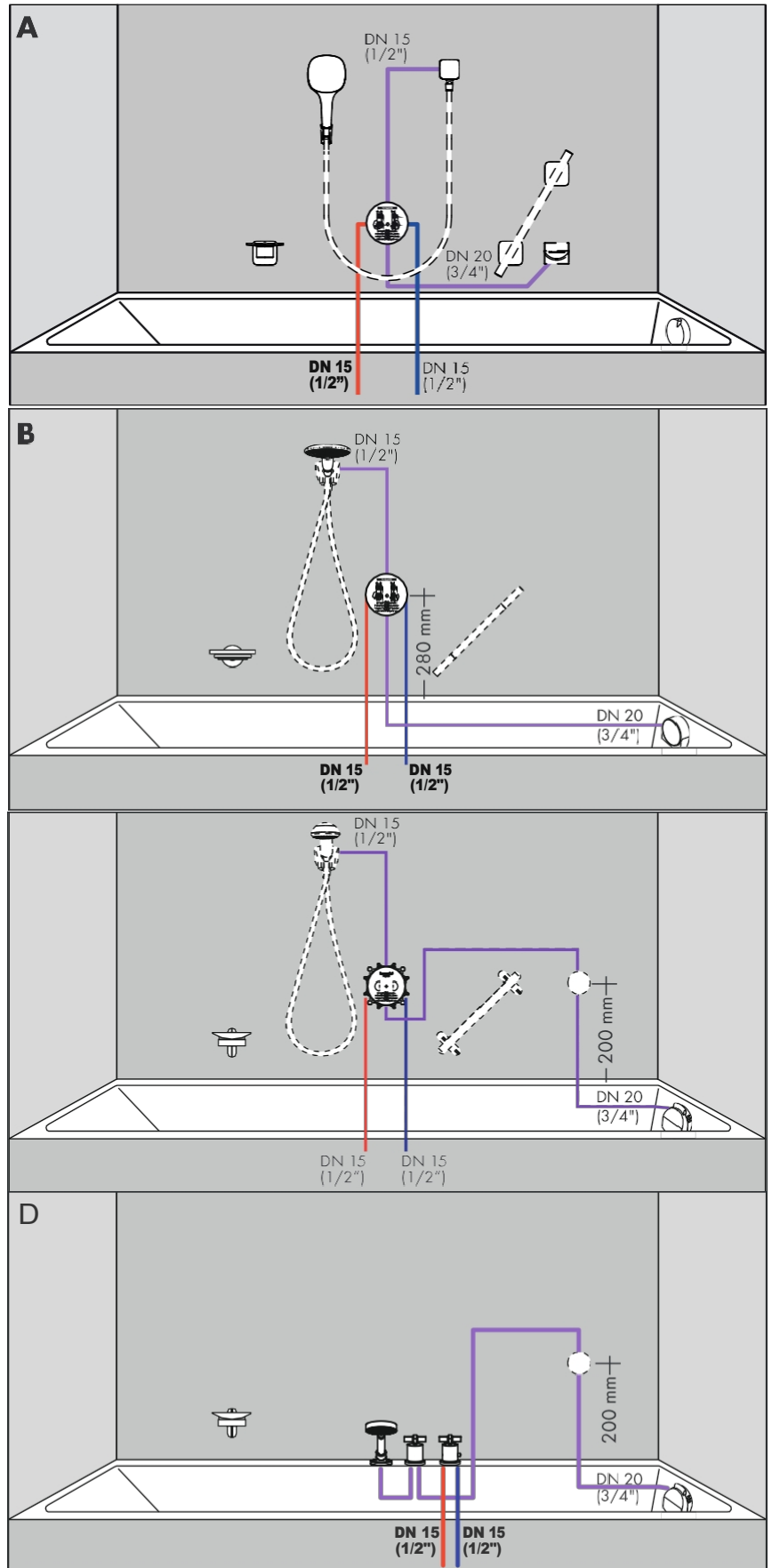
* Integral safety combination =
1 non-return valve + 1 aerator in series
(in the direction of flow);
check valve also covers the hand shower.

Installation example Fig. C

- Safety against backflow by installing the iBox universal in combination with a thermostatic mixer or single-lever mixer with an external aerator.
- Installation height min. 200 mm above the lower edge of the overflow in the bath and above the bath rim.
- Safety against backflow from hand shower through non-return valve in the wall connection.

Installation example Fig. D

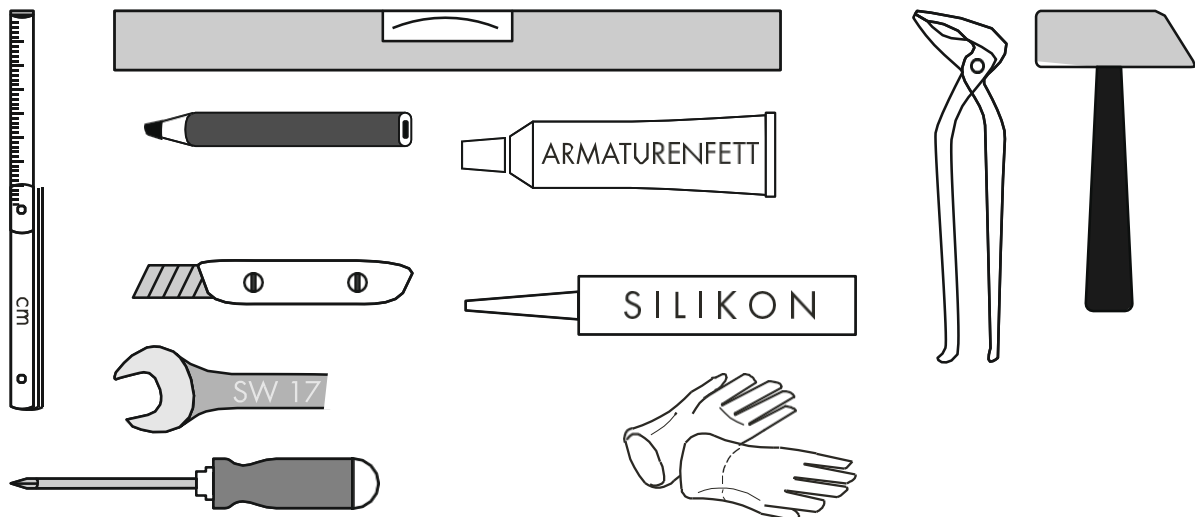
- Safety against backflow due to installed thermostatic bath mixer in combination with Exafill and an external aerator.
- Installation height min. 200 mm above the lower edge of the overflow in the bath and above the bath rim.
- Safety against backflow from hand shower due to non-return valve in the Secuflex connection (extendable hand shower)



Nederlands

The following tools are required for installation:

- Spirit level
- Folding rule
- Marking pen
- Water pump pliers
- Open-end wrench (SW17)
- Phillips screwdriver
- Hammer
- Fitting grease
- Silicone (acid-free)
- Knife
- Gloves



Nederlands

Installation example drawing A

Built-in whirlpool:

Air supply and service via service opening in adjacent room (!) or integrated on site in the service hatch (2).

Please note:



Flexible pressure hoses must not be used to connect hot and cold water to the whirlpool.

Installation example drawing B

Whirlpool mounted on built-in unit: Air supply via air vent (3). Service possible by completely removing the entire whirlpool.

Please note:

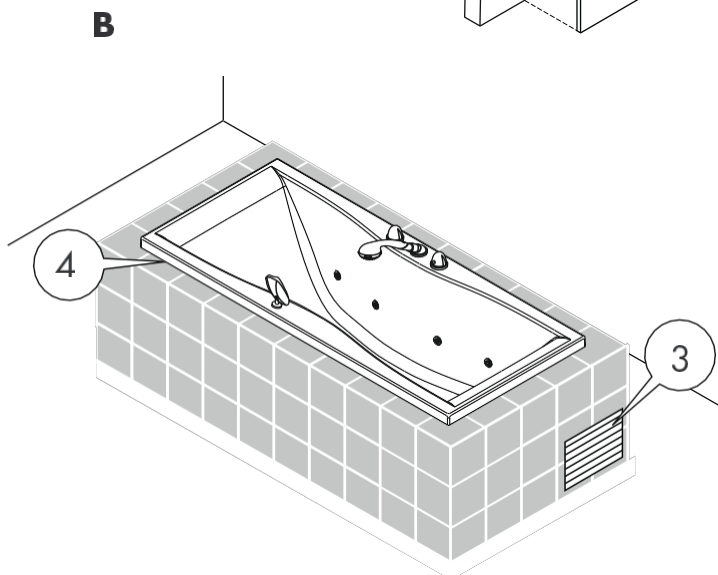
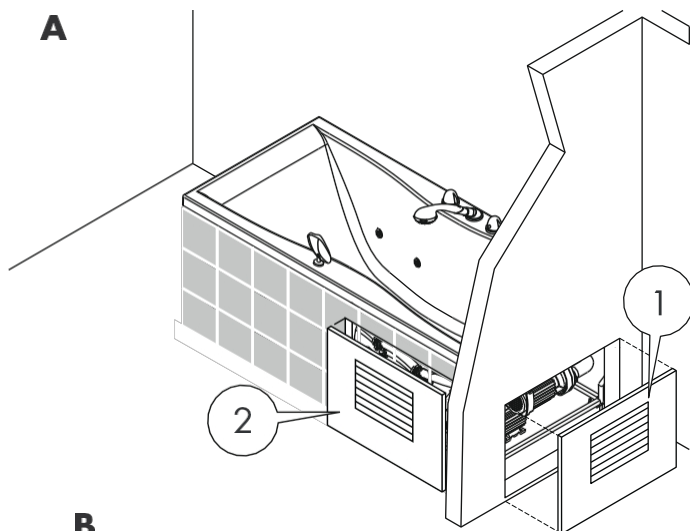


- During installation, ensure that the connections (power, water, drain) are accessible and interchangeable from the service hatch!
- Any mounting points must be accessible from the service hatch.
- The entire whirlpool must be able to be removed vertically upwards. Take care when installing under a sloping roof!
- The bath must be sealed all around the edge (4) with silicone (acid-free).

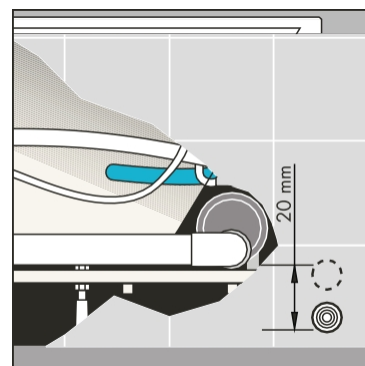
Tip:



If a surround is built around the bath, it is important to ensure that any water that leaks from under the bath can be seen. No water may collect under the bath! To prevent contact with the electrical components, a safety opening/hole must be provided so that any leaked water can flow away. (see example Fig. C)



C



Installation:

Please note!



The whirlpool must be installed by two people!

Tip:



- Only lift the whirlpool by the frame or the edge of the tub!
- Cover the whirlpool's drain, jets, etc. before installation!
- Ammonia or other aggressive cleaning agents used to clean the tiles must not come into contact with the built-in parts. Gold-colored parts in particular react strongly to these.
- Transport the whirlpool to the desired position and remove the packaging.
- The bath rim must be fully supported or mounted with wall anchors (not included in the scope of delivery).

Fig. A:

- 1 wall
- 2 tiles
- 3 bathtub filler (rotary or push button)
distance between bath filler and wall must be at least 40 mm!
- 4 bathtub
- 5 sound insulation tape (not included in delivery)
- 6 wall anchor (not included in delivery)
- 7 substructure

Fig. B:

Use sound insulation tape (5) between the edge of the strip and the wall.

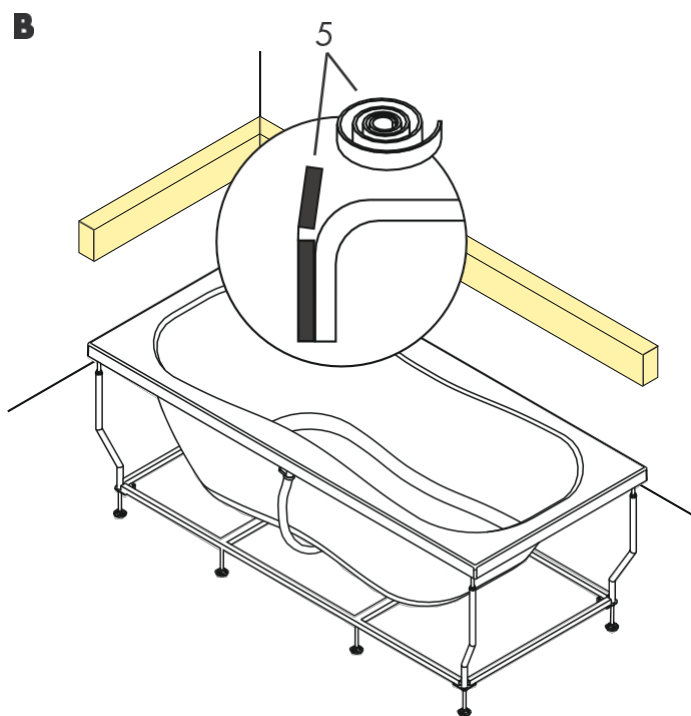
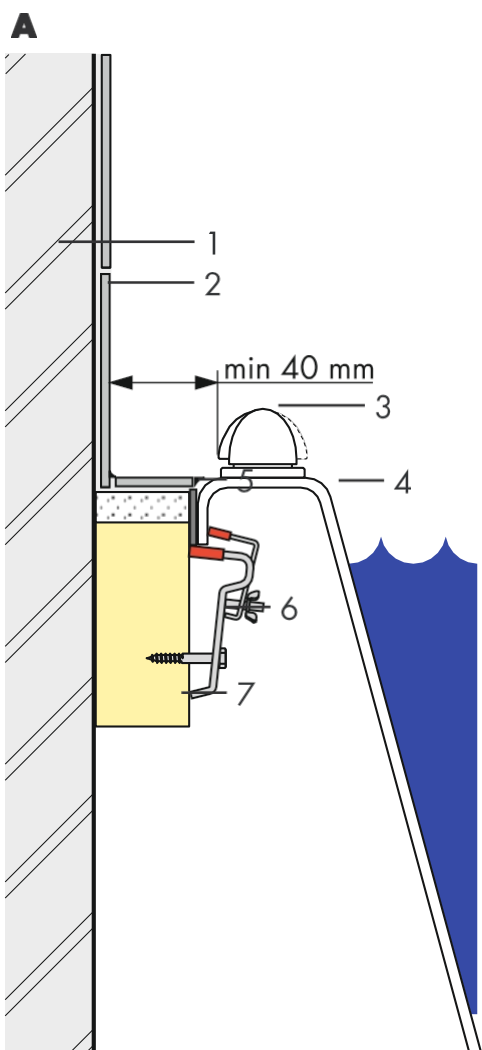


Fig. C:

Place the whirlpool in the desired location and check the position with a spirit level. If necessary, adjust the height by turning the bath feet.

Tighten the nuts (SW 17) securely once the correct position has been reached. Mark the lower edge of the bath rim on the wall and move the whirlpool.

Fig. D:

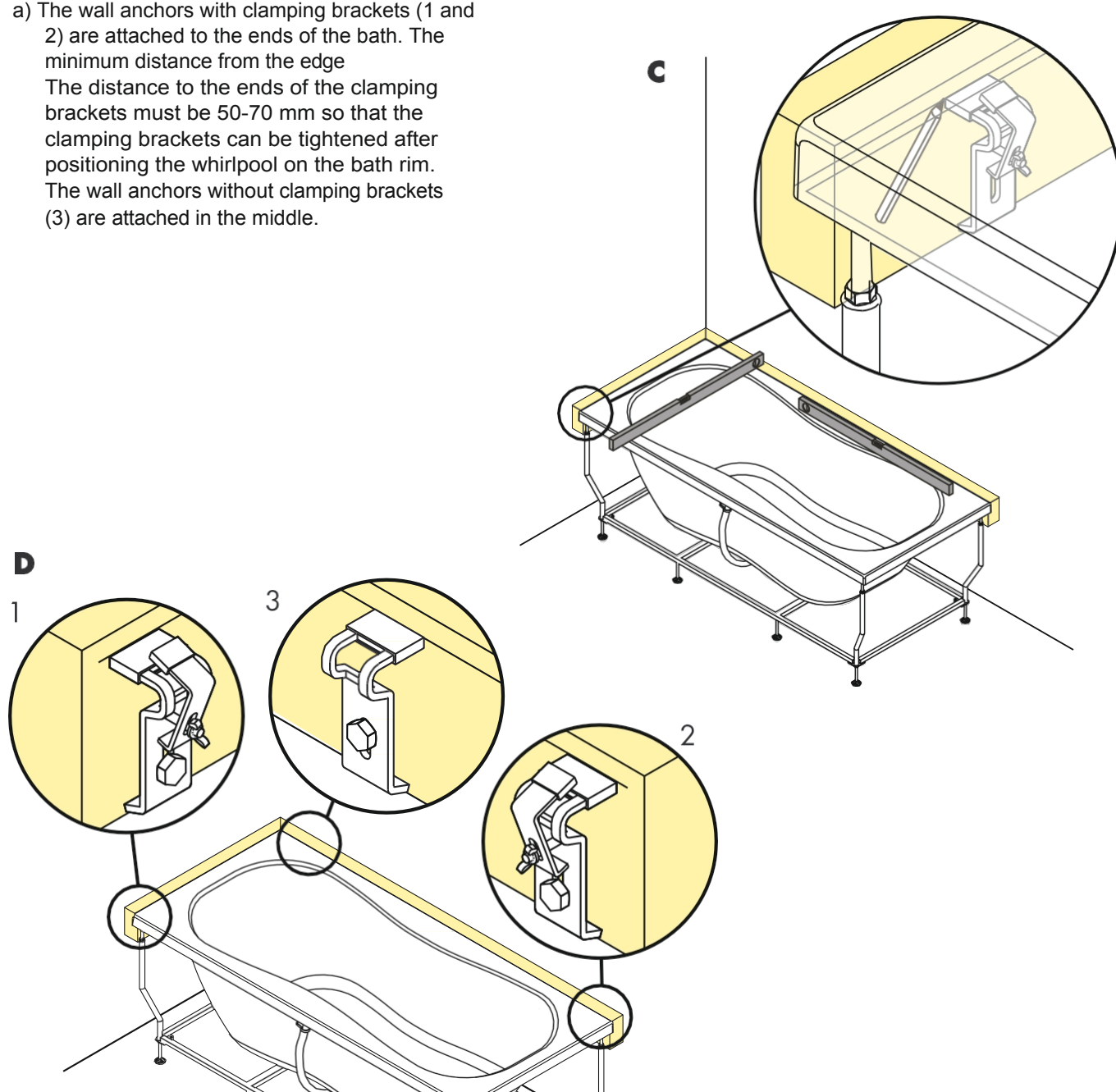
- a) The wall anchors with clamping brackets (1 and 2) are attached to the ends of the bath. The minimum distance from the edge
The distance to the ends of the clamping brackets must be 50-70 mm so that the clamping brackets can be tightened after positioning the whirlpool on the bath rim. The wall anchors without clamping brackets (3) are attached in the middle.

Without illustration

Connect the drain to the DN 50 water drain.

No illustration

Flush the DN 15 supply pipes in accordance with DIN standards. Connect the bath rim thermostatic valve to the water supply and fit it with angle brackets.



Nederlands

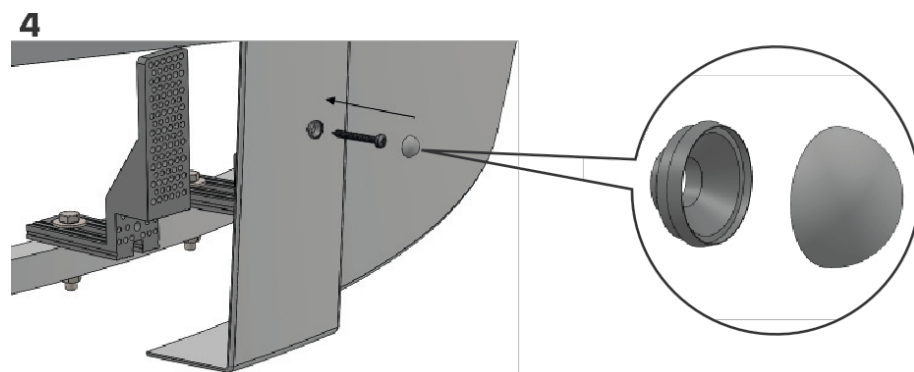
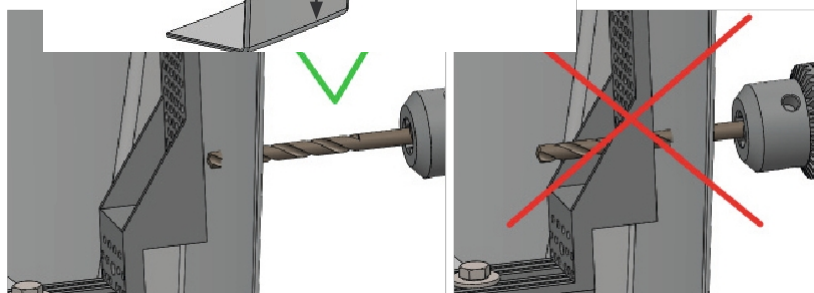
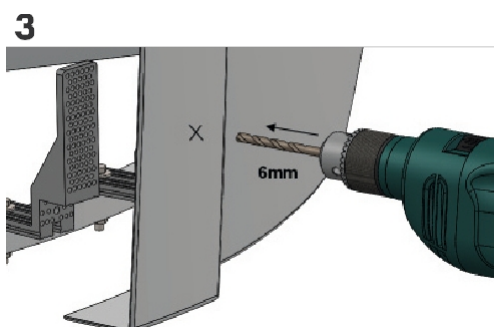
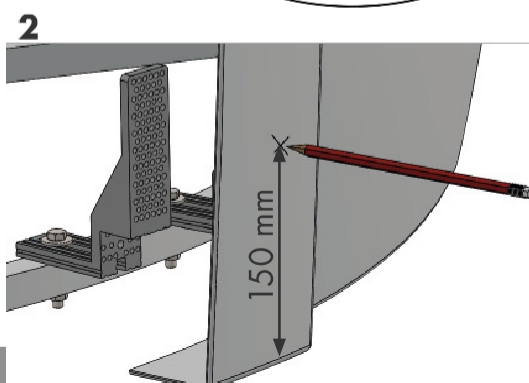
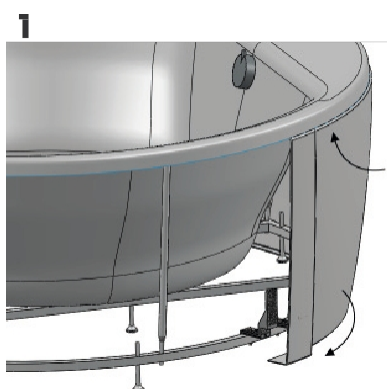
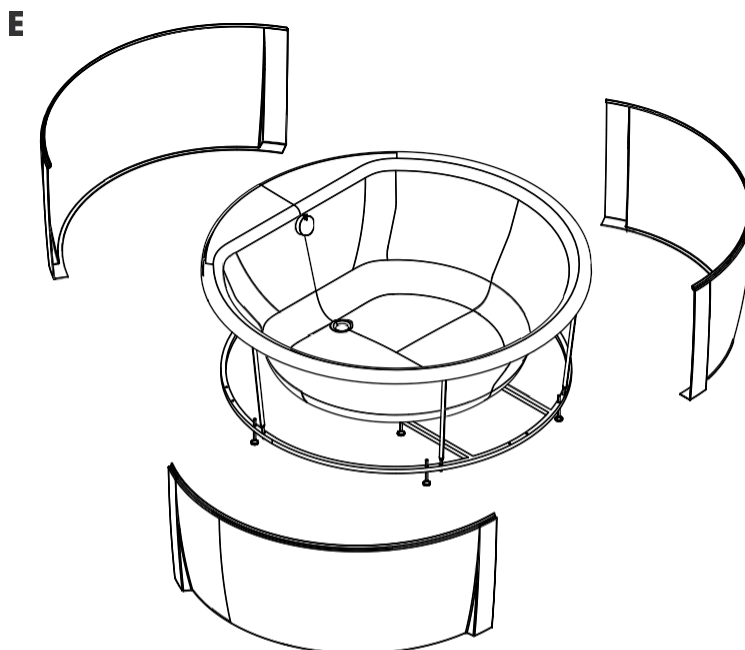
Fig. E: Lugano 335

Position the bath in its final position and check that it is level.

If necessary, adjust the legs. The lock nuts (SW 17) can be turned for this purpose.

Fitting the covers

- 1 Place the side covers.
- 2 Mark the drill hole at a height of 150 mm.
- 3 Drill a hole ($\varnothing$ 6 mm), taking care not to drill through the mounting plate.
- 4 Screw the side cover onto the mounting plate and finish with the finishing cap.



Mounting color set (optional)

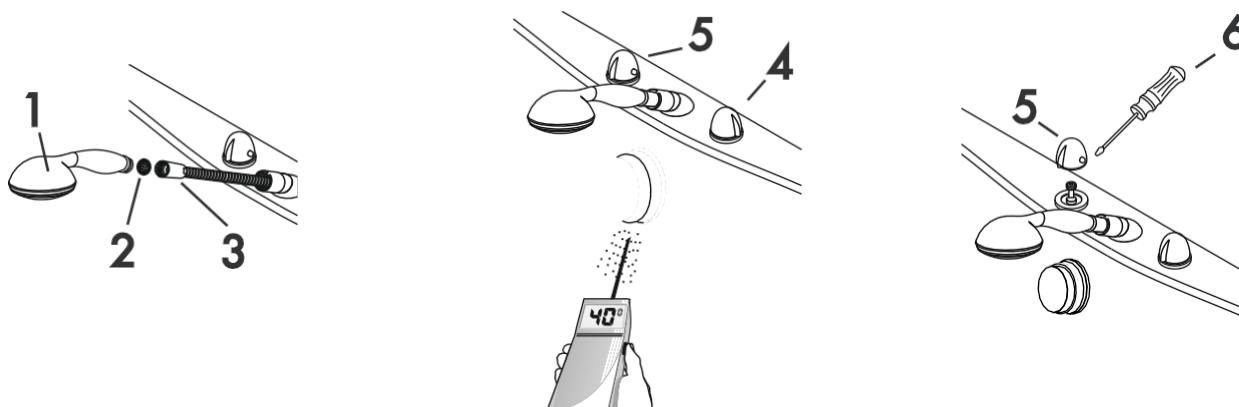
Connect the hand shower (1) with strainer seal (2) to the shower hose (3). Connect the

diverter knob (4) with the inlet valve closed so that the "nose" of the handle points towards the bath.

Fit the thermostat knob (5).

Turn the diverter knob to the bath inlet position and use the thermostat knob (5) to set the temperature to 40°C. Remove the thermostat knob and replace it so that the red knob points towards the bath. Use a screwdriver (6) to tighten the screw in the knob.

Before filling the bath completely with water up to the overflow, first perform a leak test and test the function!



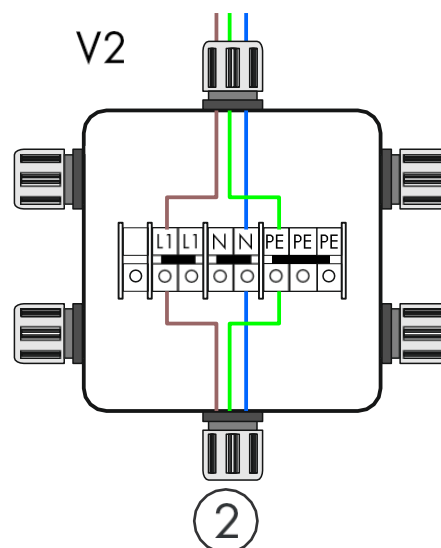
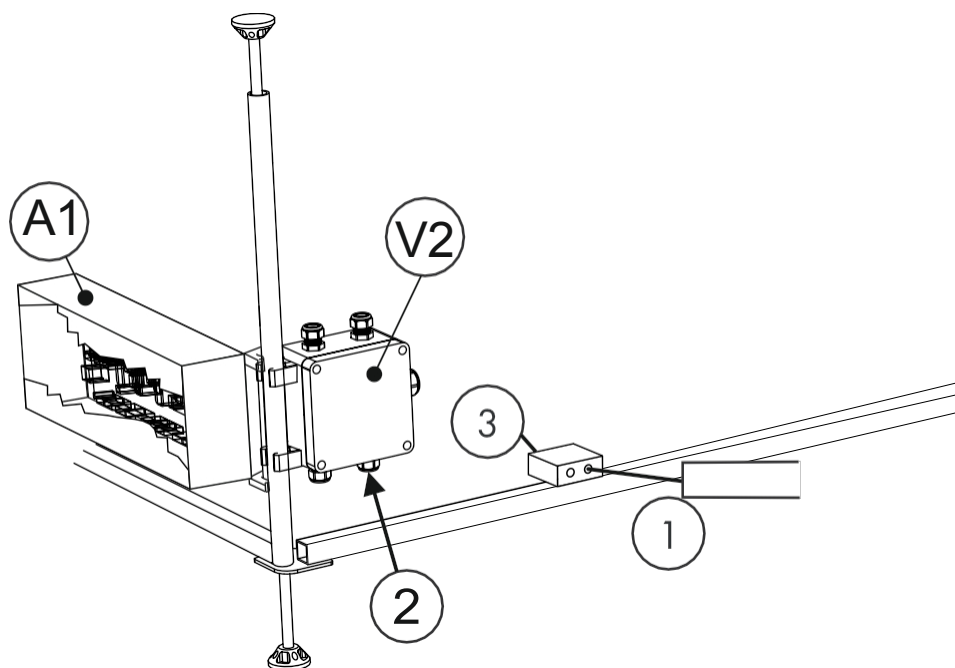
Nederlands

General systems without heating

Note: connect to a separate circuit (230V-1N)

A1: Electronic control V2:
Connection box

- (1): Equipotential cable (BC 4 mm²)
(2): Electrical power supply
(3): Equipotential connection (pre-mounted on bath frame)



Electrical connection

- a) Whirlpool connected to the power supply 230V 1N 50Hz
(2) Connect using a 3-core cable.
The connection is made in the connection box (V2).
- b) Install equipotential cable (1) with BC 4 mm² on the equipotential connection (3).

General systems with heating

Note: connect to a separate circuit (230V-1N)

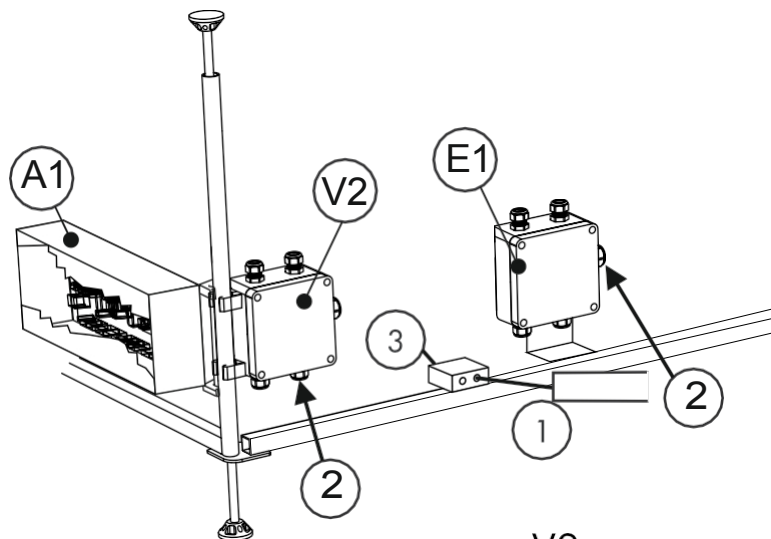
A1: Electronic control V2:
Connection box

E1: Bath heating

(1): Equipotential cable (BC 4 mm²)

(2): Electrical power supply

(3): Equipotential connection (pre-mounted on bath frame)

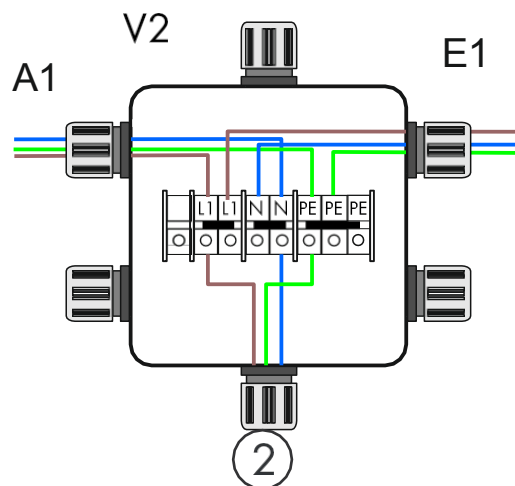


Electrical connection 1

In the event that the load exceeds the specified connection value comes (see information per bath), you must connect it in accordance with electrical connection (2).

In that case, you will need two 230V – 1N groups.

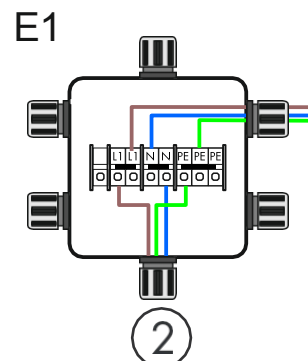
- Connect the whirlpool to the 230V 1 N 50 Hz power supply (2) using a 3-core cable. Connection is made in the connection box (V2).
- Install equipotential cable (1) with BC 4 mm² on the equipotential connection (3).



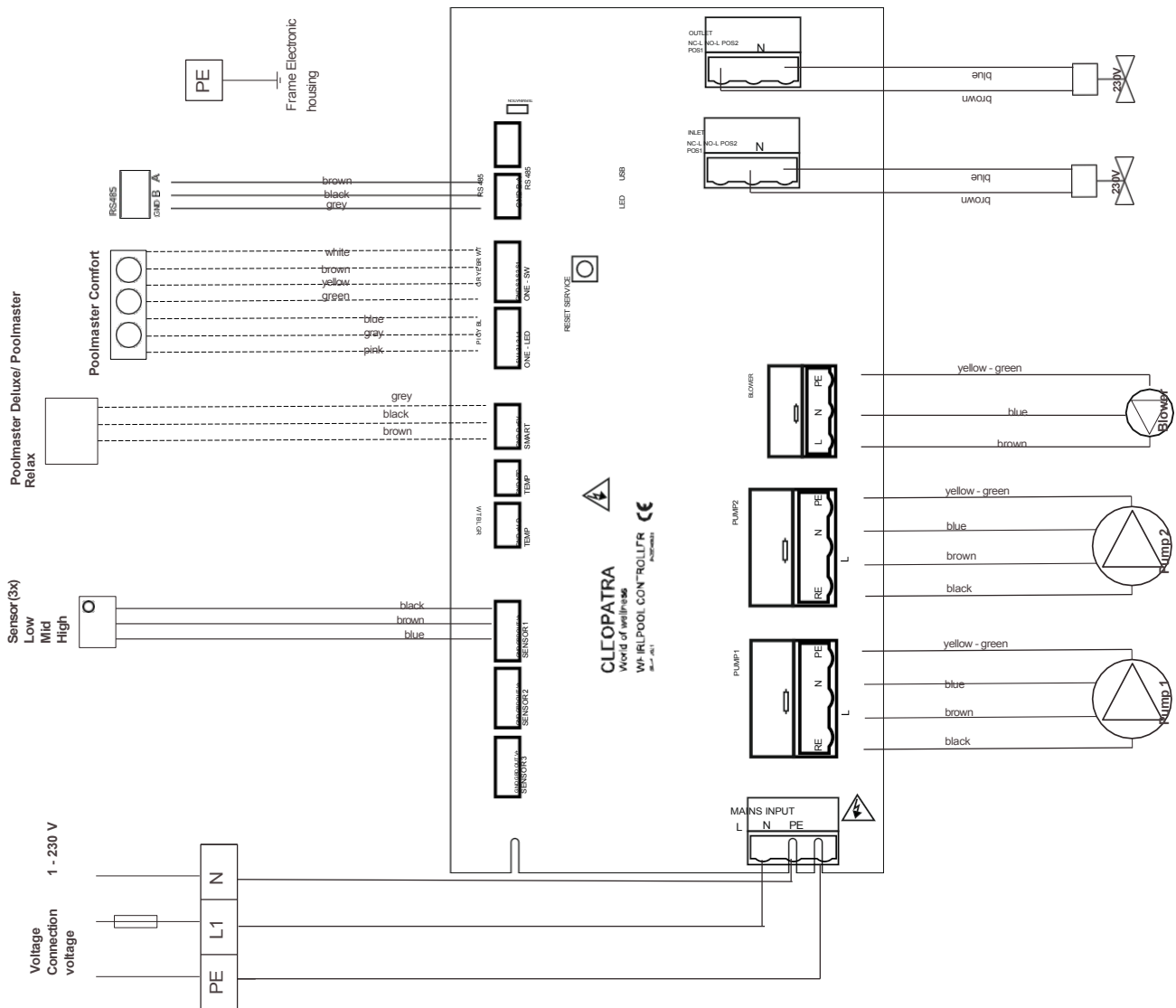
Electrical connection 2

If the load exceeds the specified connection value (see information for each bath), you must connect in accordance with electrical connection 2. In that case, you will need 2 groups of 230V – 1N.

- Connect the whirlpool to the 230V 1 N 50 Hz power supply (2) using a 3-core cable. Connection is made in the connection box (V2).
- Install equipotential cable (1) with BC 4 mm² on the equipotential connection (3).
- Connect the heating to the 230V 1 N 50 Hz power supply (2) using a 3-core cable. The connection is made in the connection box (E1).
- Connect equipotential cable (1) with BC 4 mm² to the equipotential connection (3).



Nederlands



Standard with all comfort systems Poolmaster

Comfort

1. Poolmaster One control
2. Spa function: on/off
3. Pump function: low
4. Pump function: high

Spa system

Pressing button 2 starts the spa system at 50% intensity (default setting). The button lights up brightly and buttons 3 and 4 also light up to indicate that they are available for selection. Pressing 3 and 4 increases or decreases the intensity.

Button 3 activates the pulse function. The intensity returns to the default setting (50%) and cannot be increased or decreased. The interval frequency can be increased or decreased using buttons 3 and 4.

Operation HYDRO

Hydro system

1. Poolmaster Comfort operation
2. Hydro function: on/off
3. Pump function: low
4. Pump function: high

Hydro system

Pressing button 2 starts the spa system at 50% intensity (default setting). The button lights up brightly and buttons 3 and 4 also light up to indicate that they are available for selection. Pressing 3 and 4 increases or decreases the intensity.

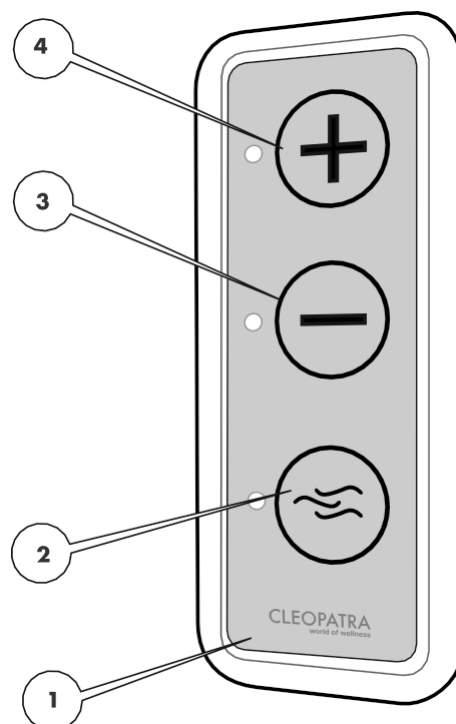
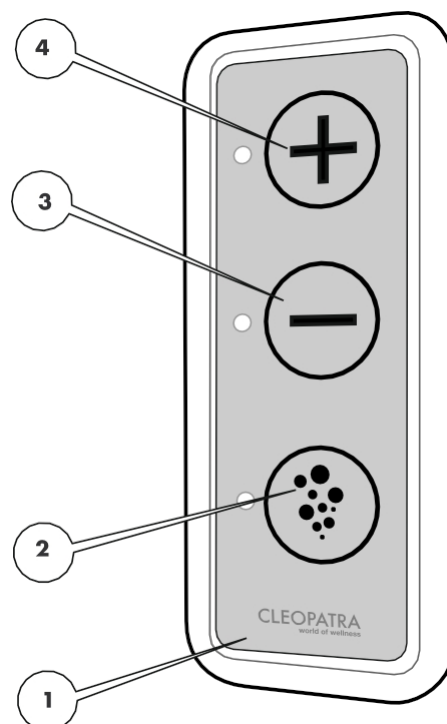
Button 3 activates the pulse function. The intensity returns to the default setting (50%) and cannot be increased or decreased. The interval frequency can be increased or decreased using buttons 3 and 4.

Standby

The display is unlit. When the bath is filled to approximately 8 cm above the hydro jets, the controls become active. The basic functions are illuminated in light orange on the Poolmaster One control display.

Only the functions that your whirlpool is equipped with are illuminated. Basic functions that you did not select when purchasing are not active and are not available.

The whirlpool switches off automatically approximately 20 minutes after use. The whirlpool program can be restarted immediately without a pause.



Nederlands

Comfort control Spa & Hydro

1. Poolmaster Comfort control
2. Spa function: on/off
3. Hydro function: on/off
4. Lighting on/off

Spa & Hydro system

Pressing buttons 2 and 3 starts the Spa and Hydro system at 50% intensity (default setting). The buttons are brightly lit and the illumination of buttons 2, 3, and 4 indicates that these are also available as options. By holding down 3 and 4, the intensity can be increased or decreased. Button 3 can be used to activate the pulse function. The intensity returns to the default setting (50%) and cannot be increased or decreased. Buttons 2 and 3 can be used to increase or decrease the interval frequency.

After approximately 30 seconds, the lights on buttons 3 and 4 will turn off. This means that these buttons are no longer active. Briefly pressing buttons 3/4 will illuminate the buttons again and allow new settings to be made. Pressing buttons 2, 3, and 4 again will turn off the function.

Standby

The display is unlit. When the bath is filled to approximately 8 cm above the hydro jets, the controls become active. The basic functions are illuminated in light orange on the display of the Poolmaster Comfort control.

Only the functions that your whirlpool is equipped with are illuminated. Basic functions that you did not select when purchasing are also inactive and are not available.

The whirlpool switches off automatically approximately 20 minutes after use. The whirlpool program can be restarted immediately without a pause.

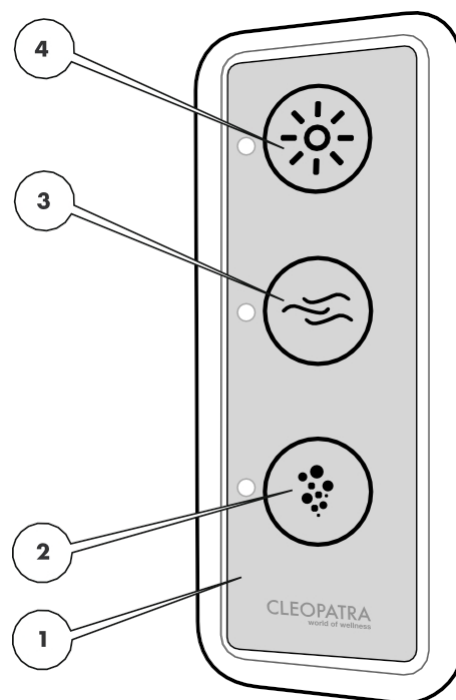
Lighting

Pressing button 4 turns the lighting on or off. The button is illuminated brightly or softly, respectively.

Cleaning function

When the bath is empty after use, the air system is switched on after approximately 6 minutes. The blowing process takes approximately 1 minute.

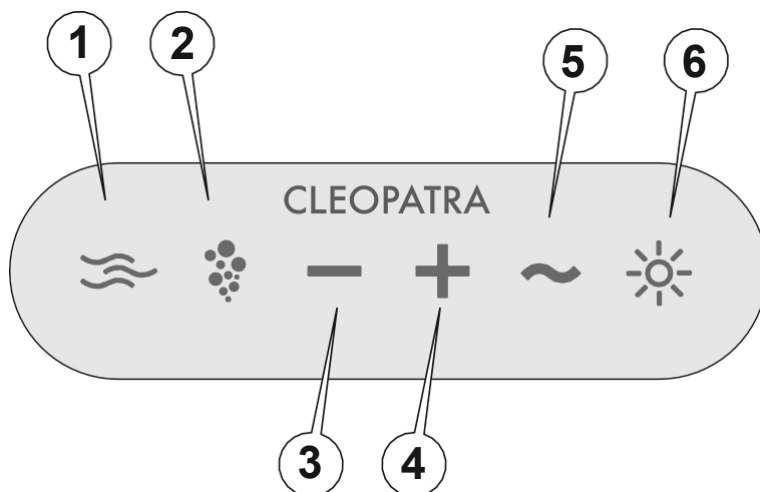
This removes any residual water that may remain in the air system.



Standard on all relaxation systems

Poolmaster Relax

1. Basic function A: Hydro system on/off
2. Basic function B: Spa system on/off
3. Reduce pump, blower capacity, or pulsation
4. Increase pump, blower capacity, or pulsation
5. Pulsation function for Hydro and Spa systems
6. Basic function C: Lighting on/off



Standby

The display is unlit (A). Fill the whirlpool with water. The functions will go into standby mode once the correct amount of water has passed the water sensors

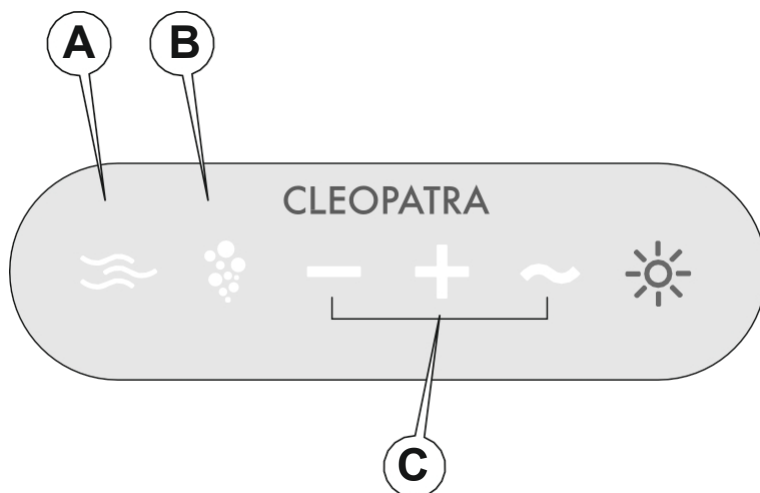
. The available functions are illuminated in light blue on the Poolmaster Comfort display (C).

Press a function key to activate a basic function. The light intensity (B) increases and pulses to indicate that the menu is active. If two or three basic functions are active at the same time, the light intensity of the inactive function automatically switches to standby ©.

If no selection is made within 20 minutes, the whirlpool automatically switches back to standby mode. The whirlpool program can be restarted immediately without a pause.

Light intensity:

A: off	0
B: active	100
C: standby	25



* Alleen de functies waarmee uw whirlpool is uitgevoerd, worden verlicht. Basis functies die u bij aanschaf niet gekozen heeft, zijn niet actief en staan niet ter beschikking.

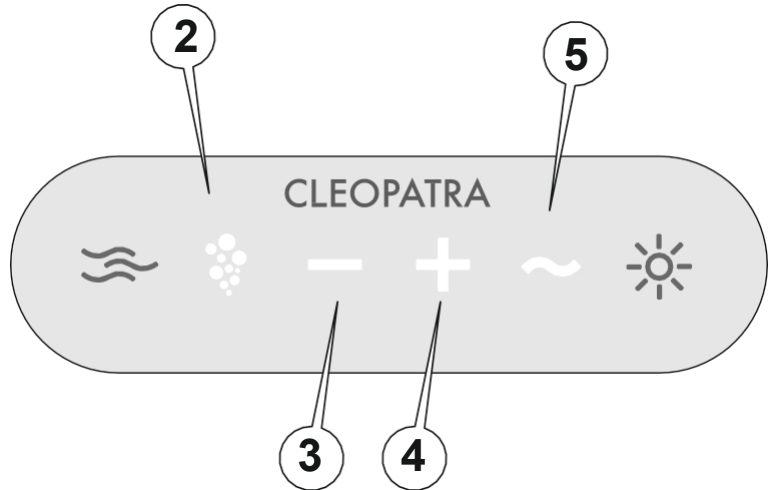
Nederlands

Spa system

Pressing button 2 starts the Spa system at 50% intensity (default setting). The button lights up brightly and flashes to indicate that the Spa menu is available. In addition, buttons 3, 4, and 5 light up to indicate that this function is also available as an option. The intensity of the Spa function can be increased or decreased by briefly pressing or holding down buttons 3 and 4.

Button 5 can be used to switch the pulse function on and off. Buttons 3 and 4 can be used to increase and decrease the interval frequency.

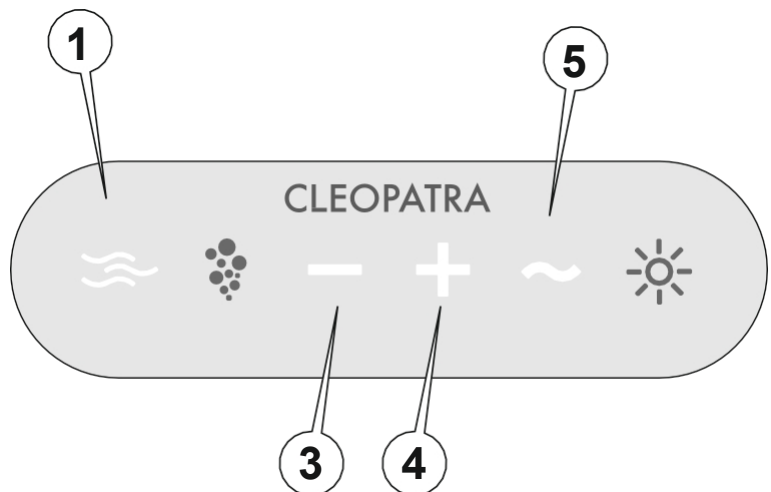
If no settings are made for 30 seconds, the control switches back to standby mode. Keys 2, 3, 4, and 5 are no longer active. Briefly pressing key 2 illuminates all functions again and allows new settings to be made. Press button 5 again to turn off the function.

**Hydro system**

Pressing button 1 starts the Hydro system at 50% intensity (default setting). The button lights up brightly and flashes to indicate that the Hydro menu is available. In addition, buttons 3, 4, and 5 light up to indicate that these functions are also available as options. The intensity of the hydrojets can be increased or decreased by briefly pressing or holding down buttons 3 and 4.

Button 5 can be used to switch the pulse function on and off. Buttons 3 and 4 can be used to increase and decrease the interval frequency.

If no settings are made for 30 seconds, the control switches back to standby mode. Keys 1, 3, 4, and 5 are no longer active. Briefly pressing key 1 illuminates all functions again and allows new settings to be made. Press button 5 again to turn off the function.



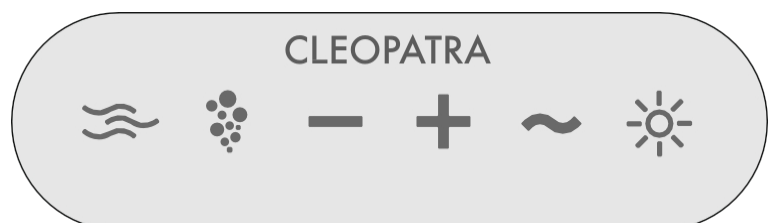
Lighting

Pressing button 6 switches the lighting on or off. The button is brightly illuminated.



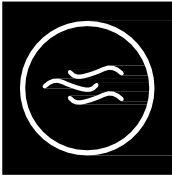
Cleaning function

When the bath is empty after use, the air system is switched on after approximately 6 minutes. The blowing process takes approximately 1 minute. This removes any residual water remaining in the air system.

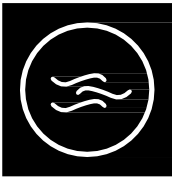


Nederlands

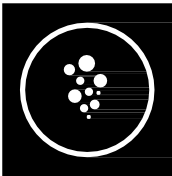
Poolmaster Deluxe icons



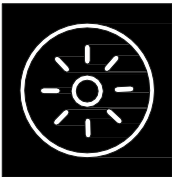
Hydro pump (water)



Hydro pump 2 (water)



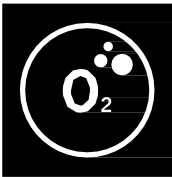
Spa (air)



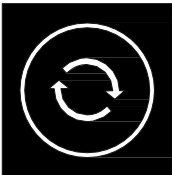
Lighting



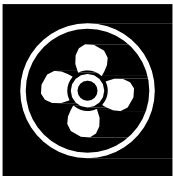
Bluetooth audio



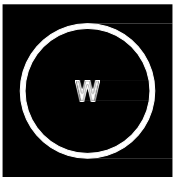
O2 system



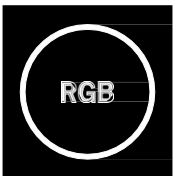
Pulsing



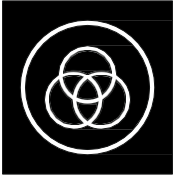
Air system blow-off



White lighting



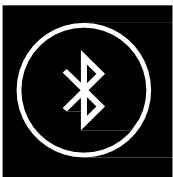
RGB lighting



RGB lighting



Superwhirl



Bluetooth



Home

Nederlands

Poolmaster Deluxe control

The Deluxe control is a touch-sensitive control that allows you to easily operate your whirlpool system.

By touching an icon, you can turn the function on or off. If you hold down an icon (2 seconds), you will enter the submenu for that function.

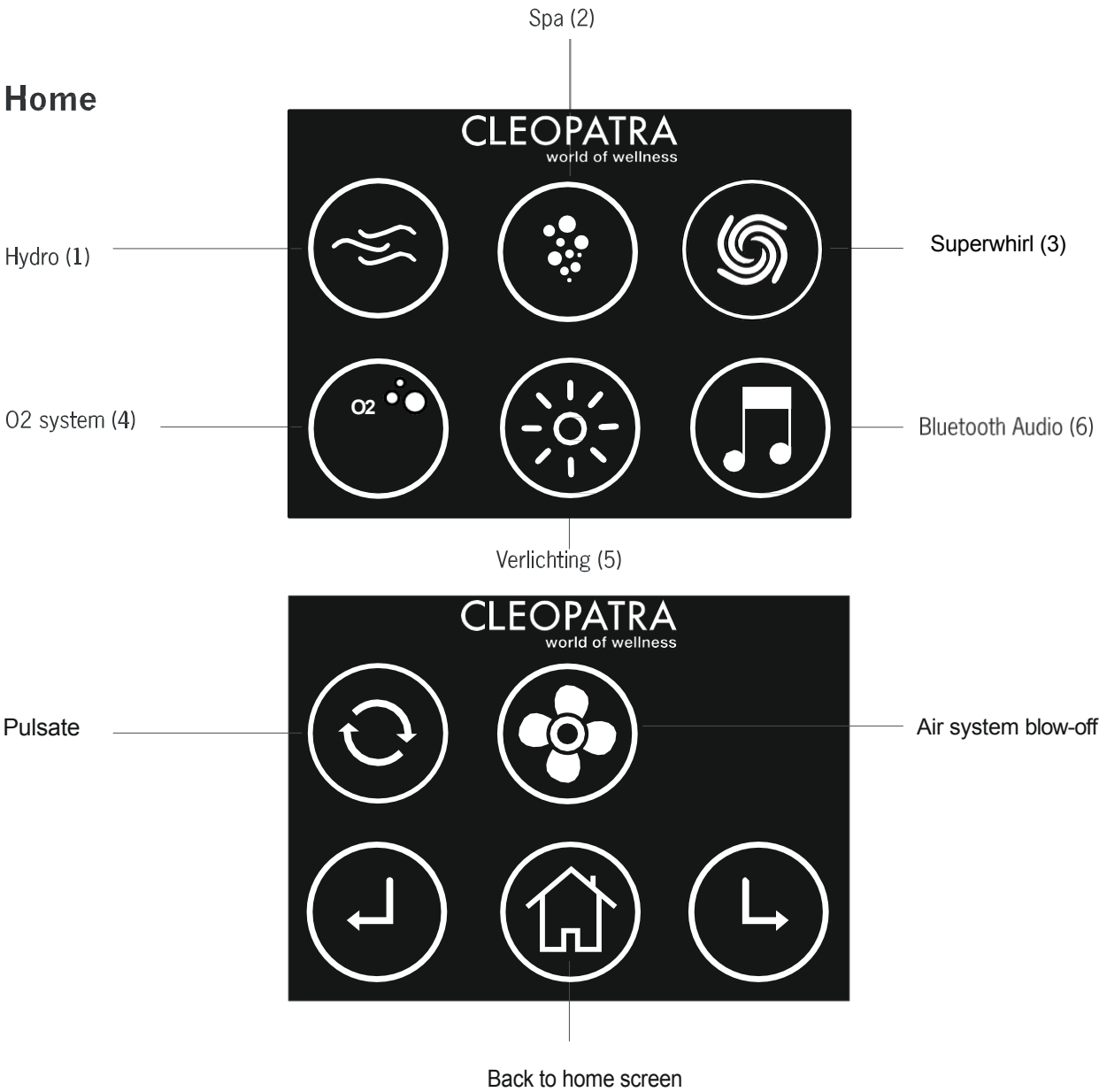
The functions available on your display depend on the selected systems and options.

This user manual provides a description of the most comprehensive system and options.

Home screen

- This screen shows all the basic functions.
- The position of the icons may vary depending on the system

Home



Nederlands

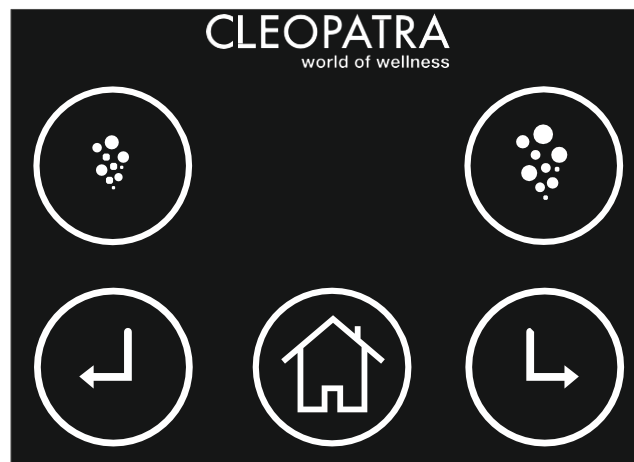
1.1 Spa sub-screen 1

- Press the small or large icon to set the air power.
- Use the left and right arrows to scroll through the other submenus.
- Press Home to return to the start screen.

1.2 Spa sub-screen 2

- Pulsing (on/off)
- Blow (on/off) - press and hold this button for 2 seconds to enter the submenu for setting the time.

1.1



1.2



2.1 Hydro sub-screen

- Press the small or large icon to adjust the power of the jets.
- Use the left and right arrows to navigate through the other submenus.
- Press Home to return to the start screen.

2.2 Hydro sub-screen 2

- Pulsing (on/off)
 - Rinse (on/off)
- * The controls for hydro pump 2 (optional with Power + system) work in the same way.

2.1



2.2



Nederlands

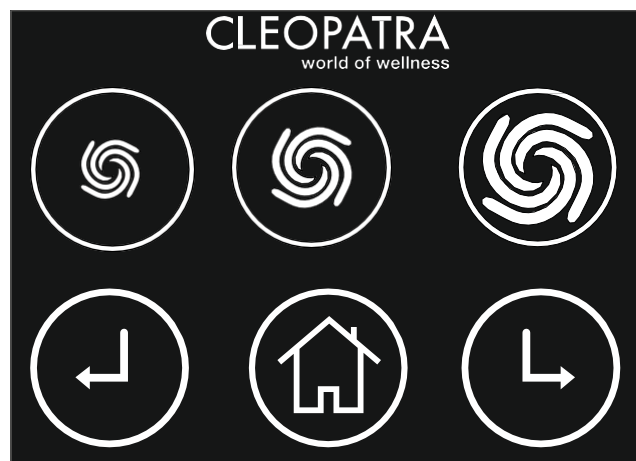
3.1 Superwhirl 1 sub-screen

- By pressing the small or large icon, you can adjust the power of the beams.
- Use the left and right arrows to navigate through the other submenus.
- Press Home to return to the start screen.

3.2 Hydro Superwhirl 2

- Pulsing (on/off)
 - Rinse (on/off)
- * The controls for hydro pump 2 (optional with Power + system) work in the same way.

3.1



3.2



4. O² system

- Pressing the O² icon turns the system on or off.

4.



Nederlands

5. Lighting

- Lighting on or off.
- Press and hold the button for 2 seconds to access the submenu.

5.1 Lighting submenu

- Rotate through the RGB colors.
- RGB or W: here you can switch between colors or white light.
- RGB: press and hold the RGB button for 2 seconds to enter the RGB submenu, where you can set a specific color.
- Use the left and right arrows to access the other submenus.
- Press Home to return to the home screen.

5.



5.1



Nederlands

6. Bluetooth Audio

- Bluetooth audio (on or off).
- Press and hold the button for 2 seconds to enter the submenu.

6.1 Bluetooth audio submenu 1

- Here you can adjust the volume.

6.



6.1



Nederlands

6.1 Bluetooth audio submenu 2

- Select next or previous track.
- Play or pause.

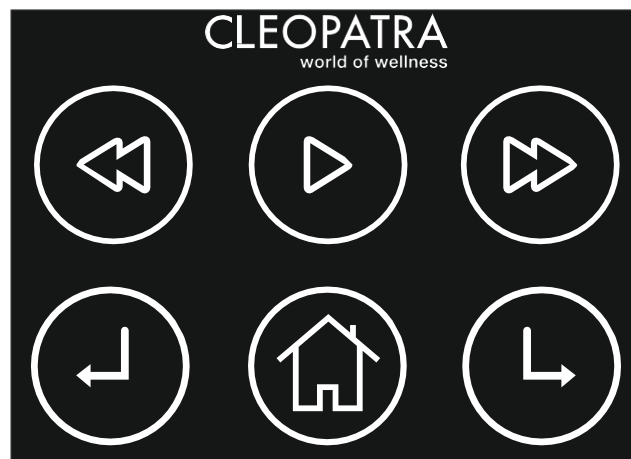
6.3 Bluetooth audio

- To pair your Bluetooth device, press the left Bluetooth icon. You now have 20 seconds to connect your Bluetooth device. Cleo Audio will appear on your Bluetooth device.

You can connect using the code: 2536

- Once the connection has been established, the right icon will turn blue.

6.2



6.3



Netherlands



Before performing maintenance, the power supply must be switched off.

Nature of the malfunction/Cause	Possible Cause	Possible Solution
Air system not functioning	- Is there power? - Power grid malfunctions - Is the plug properly inserted into the socket? - Controls not responding - Controls defective - Blower defective	- Call an electrician - Reinsert the plug - Reconfigure the pole shaft Replace the controls - Replace blower
Hydraulic system not functioning	- Is there power? - Power grid malfunctions - Is the plug properly inserted into the socket? - Is the water level high enough? Water sensor not responding - Controls not responding - Controls defective - Hydropump defective	- Call an electrician - Reinsert the plug - Continue filling the bath - Adjust the sensor - Replace the sensor - Reconfigure Poolmaster Replace control panel Replace water pump
System switches on automatically for no reason	- Automatic cleaning function of the air system - Has the ambient temperature changed (e.g., underfloor heating under the whirlpool)? - Has the humidity in the room changed (e.g., due to use of the shower in the same room)? - Are there any cables, water pipes, or other electrically conductive materials near the water sensor? - Is/was cleaning work being carried out in the bathroom? E.g., damp cloth near the water sensor.	- OK - Adjust the accuracy of the water sensor - Adjust the accuracy of the water sensor - Replace cable, water pipe - Remove it from the bath
Water jet	- Ball is not adjustable, is - stuck - Is loose	- Replace O-ring behind ball - Place O-ring behind the ball
- Leak - Air - Water under the bath	- Air hose is loose: - Blower Air distributor - Air jet - Water hose is loose: - Pump Hydrojets - Overflow defective? - Sealing of the jets? Bathtub inlet connection not closed?	- Fasten hose clamp - Secure hose clamp - Replacing the seal - Replacing the seal - Replacing the seal
Underwater lighting does not switch on	- Is there enough water in the bath? Is the lighting defective? - Is there power? Are the - fuses in place? - Power grid malfunction Is the plug properly inserted into the socket? - Water sensor not responding	- Fill the bath further - Replace the lights - Replace fuses - Call an electrician - Reinsert the plug Adjust the sensor - Replace sensor

Nederlands

Use bath salts, oil, foam, herbs, and algae

The use of shampoo and bath foam is not recommended. Bath salts and bath oil can be used in normal quantities without any problems.

Maintenance manual for the bath

Acrylic products are very easy to clean and maintain. On smooth surfaces, hardly. For daily maintenance, we recommend a soft sponge or a soft cloth with a few drops of antistatic cleaning agent. This preserves the original shine of the bath and gives it a dirt-repellent effect. Heavy soiling can be cleaned with a liquid cleaning agent.

Limescale

Remove limescale with lemon cleaner, rinse with clear water, and polish.

Damage

Damage caused by careless handling, is not covered by the warranty.

Damage

In many cases, minor scratches in the acrylic can be removed with the Cleopatra polishing kit. Burn marks or deep scratches can often be repaired with the Cleopatra repair kit.

Whirlpool maintenance

If your whirlpool does not have a disinfection function, disinfect the hydro system as follows: After each use or when the whirlpool has not been used for a longer period of time, you must disinfect the hydro system. Used bath water can be used for disinfection.

- Use a 12% sodium hypochlorite solution (available at pharmacies) as a disinfectant. The dosage of sodium hypochlorite is 25 ml per 100 liters of water.
- The disinfectant is added to the used bath water.
- If necessary, fill the bathtub to the overflow level.
- Switch on the whirlpool system for approx. 1-2 minutes so that the disinfectant can be distributed.
- Allow the disinfectant to work for approx. 30 minutes.
- Switch on the whirlpool system again for 2 minutes.
- Drain the water.
- Use the hand shower to thoroughly rinse the bathtub, covers, and other components with plenty of water.
- Ventilate the room well.

Would you like to know more
about Cleopatra products? We
are happy to help:

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Email: info@cleopatra.nl - Website: www.cleopatra.nl

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