Wellness appliances

Tub for two persons
Modell Yin Yang
part no. AW7860

Exclusive partner tub for the Wellness area.
Equipped with soundwave massage and 8 colour light diode spots for the chromotherapy, including a mounting rack for the individual design of the outer face, delivery without external cladding. Tub colour: white.

Consisting of:
Tub body in Yin-Yang design with two separate single tubs, all functional parts are assembled on two separate aggregates and integrated under the fittings. Water consumption per tub approx. 200 l.
Body form per user in sitting-lying position. The guests are lying next to each other and can look at each other, but each of them is in her/his own tub.
Tub seamless deep-drawn, of hot water resistant acrylic with integrated tub shorteners.

Tub equipment
2 automatic filling devices with level monitors, thermostats and magnet valves. Effective output approx. 48 l/min. incl. scalding protection. When the tub is filled up, the water flows in almost noiseless and downwelling.
2 change-over valves for function filling and handshower
2 extensible handshowers for cleaning the tub
2 manual drain valves via Excenter drain fittings
2 electronic for soundwave massage and light (connecting to the audio set on site)
8 colour light beamers with flicker-free LED light in the colours white, blue, green and red as well as corresponding colour mix
1 complete conduiting in plastic including high pressure connection tubes
2 head cushions
2 operating panels for all functions, operable from both sides of the tub.

Control
Microprocessor-controlled with following functions:
On – Off
Light On – Rotating – Stopp – Off
Automatic filling
Soundwave massage with control : + loud, - quiet

Technical Data:
Dimensions tub: 2190 x 1350 mm
Tiling frame outer dimension: 2350 x 1500 mm
Electrical connection: 230V, 50Hz, 400W
CE-sign

Further options:
see special equipment on summary sheet 15.07a.01 and 15.07a.02 „accessories and special equipment“

Options:
Part no. ZW7360
Security handles of plastic
1 piece per tub, assembled ergonomically + laterally in the hand area.

Part no. ZW7370
Deposit table for Yin Yang
of high-quality acrylic, can be stuck on the central intermediate wall.

Part no. ZW7380
Underwater massage system YIN for one tub
1x 60 special jets, combined for water and air,
1 jet canal,
1 plastic suction shell,
1 water jet pump for mixing in air,
1 air stop valve for mixing in air. The water temperature stays stable without additional heating during the whole treatment due to its flow technology,
1 special plastic turbine pump 1,1kW, 230V, 50 Hz, water turnover approx. 250 l/min.,
1 motor protection,
1 dry run protection and simultaneously level indicator,
1 electronic control for the massage system,
1 integrated disinfection programme with addition of chlorine granulate,
All water carrying parts made of plastic.

Part no. ZW7385
Underwater massage system YIN YANG for both tubs
2x 60 special jets, combined for water and air,
2 jet canals,
2 plastic suction shells,
2 water jets pump for mixing in air,
2 air stop valves for mixing in air. The water temperature stays stable without additional heating during the whole treatment due to its flow technology,
2 special plastic turbine pumps 1,1kW, 230V, 50 Hz, water turnover approx. 250 l/min.,
2 motor protection,
2 dry run protection and simultaneously level indicators,
2 electronic controls for the massage system,
2 integrated disinfection programmes with addition of chlorine granulate,
All water carrying parts made of plastic.

Water hygiene according to DIN VDE 0750 (IEC 601-1) with Adisan cleaning agent (ZR0200) and Bayromed active-oxygen (ZR0100).

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Technical details subject to change
Tub for two persons
model Yin Yang
part no. AW7860

On-site connections:
1. cold water sleeve 1" flush with the floor.
2. warm water sleeve 1" flush with the floor.
3. El. floor connection cable length 1.5 m, 3x1.5 mm², 230V/50Hz, 0.4 kW (2.6 kW with option massagesystem). Ground conductor for the on-site potential bonding.
4. drainage with odour trap Ø 70 (100) similar to brand ACO, art. no.: 679950, draining value: 1.8 l/sec. and additional inflow. Serves at the same time as room drain – necessary to avoid water damages.
4a. In addition, we recommend to affix some more floor drains.
5. Shielded microphone cable (stereo) connected with the headphone output of the hi-fi system provided by the customer, cable length 1.5m.
6. 2-wire cable for emergency call system (option).

On-site safety measures:
Pre-stop cock cold and warm water.
Pre-condition for a quick filling is the on-site water supply of 80 - 100 litres per minute at 3 bar.
 Connection point with safety measure for the protection of the drinking water. (DIN EN 1717:2011-8) with water supply separator. All-pole circuit breaker within the room.
Ground fault circuit interrupter, nominal residual current max. 30 mA.
Electric installation according to DIN IEC/VDE
Minimum door width for bringing in: 78 cm.
Load per surface: 150 kg/m²
The floor below the tub must be levelled.
An adequate mechanical forced ventilation system in the room has to be provided.

Technical details subject to change