



Dive into our world

Garden pools that the world has fallen in love with



## More than 20 years of experience

In that time, many customers throughout Europe have come to love our pools. P.H.U. Anita is a team of experienced individuals involved in the manufacture, sale and assembly of garden pools, pool canopies, pool accessories and hot tubs.

Our aim is to provide comprehensive and fast customer service. Our professional experience to date is fully sufficient to meet your requirements. We work based on the experience we have acquired not only on the Polish market, but also abroad.

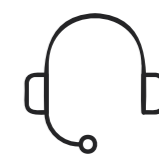
This gives us quick access to new technologies, which allows us to adapt to the needs of each client.



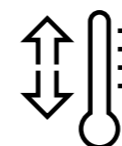
more than 20 years  
of experience



100%  
customer satisfaction



professional advice,  
also over telephone



pools insulated with  
polyurethane foam



material resistant to chemicals,  
UV and mechanical damage



pools tailored  
to customer requirements



## Garden pools

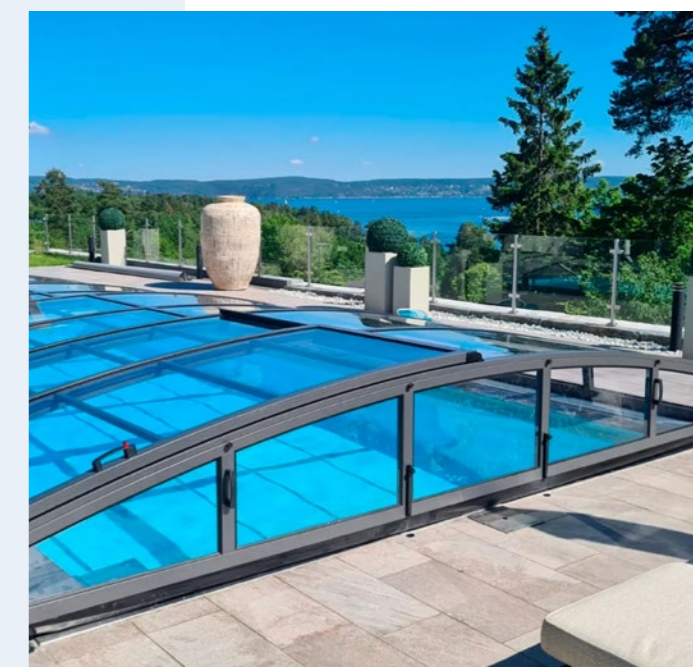
We are the only company in Poland to perform spray polyurethane foaming of swimming pool exteriors.

Our pools have additional metal reinforcements on the side walls which give them stability and durability.

Our pools have been present on the Polish and foreign markets for more than 14 years and are made by competent and experienced professionals.

## Sliding pool canopies for all-year-round swimming

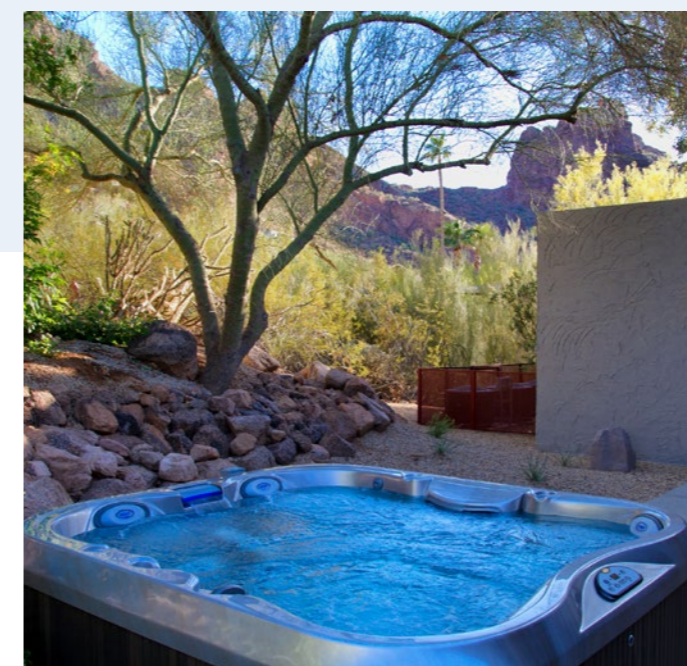
The lightweight and extendable pool enclosures made of aluminium and organic glass are visually appealing and practical. They allow you to make the most of the pool, as they allow you to swim all year round.



## Hot tubs

SpaRelax is a NEW GENERATION of outdoor hot tubs and mini spa pools designed to bring you incredible relaxation in your own garden or home, after a hard and often stressful day at work.

SpaRelax outdoor tubs offer luxury at an unbelievably low price!





Garden pools

## Garden pools

Our products are made of high quality structural vinyl ester resins with improved thermal and chemical resistance and good glass fibre supersaturation; vinyl ester mats with very good processing values; chemical resistant gel coats to protect against the ingress of moisture, water, chemicals, vapours and to make the surface of any pool smooth and glossy; glass fibres with very good air removal capacity during the process of lamination; BARRIER COAT and TOP COAT layers to protect against water and moisture penetration.

We are the only company in Poland to perform spray polyurethane foaming of swimming pool exteriors. The advantages of foaming include increasing durability of pools and insulating them (comparatively, 1 cm of foam = 5 cm of polystyrene). The products made with this technology disintegrate after about 80 years.



ROMA  
LINE

NEO  
LINE

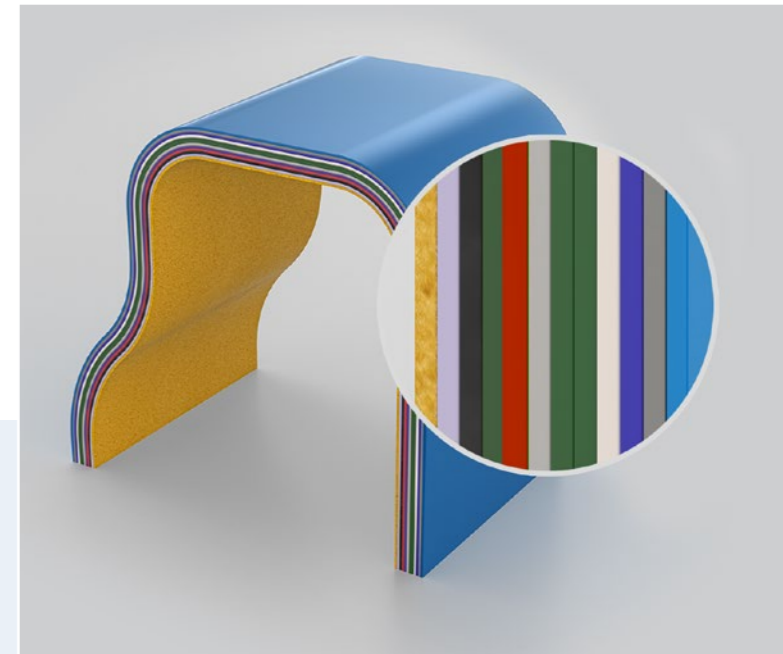
CUBE  
LINE

## Guarantee

P.H.U. ANITA provides a 10-year guarantee on the pool's structure and a 20-year guarantee on its water tightness.

## Structural description of the swimming pool's basin

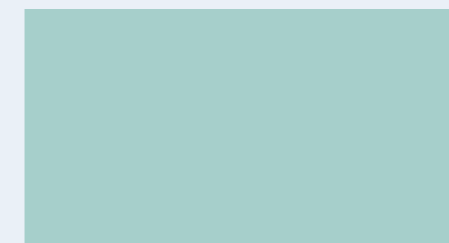
- coloured chemical-resistant gelcoat
- heat-resistant vinyl ester
- protective TOP COAT
- protective BARRIER COAT
- hard polyurethane spray foam



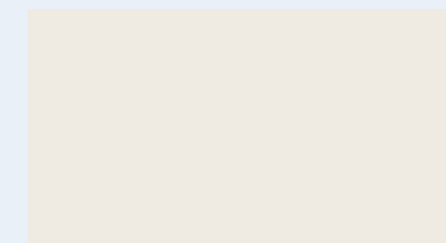
## Composite Coremat / Honeycomb

New, improved technology in all our fibreglass pools - composite used as the core layer in the laminate. A new formula that reinforces the structure of any fibreglass pool and extends its life.

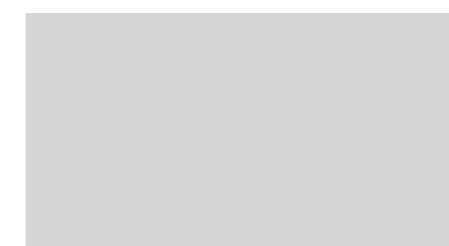
## Colours of pools



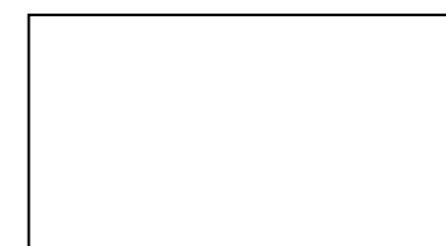
Cristal Mint



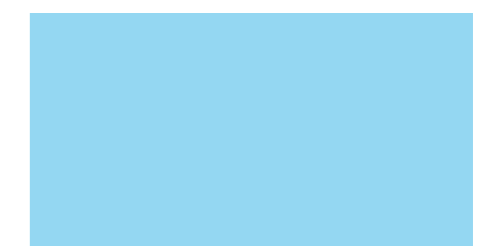
Sahara Gold



City Grey



Ultra White



Sun Blue

- polymer cover layer
- coloured chemical-resistant gelcoat anti-osmosis layer
- coloured chemical-resistant gelcoat anti-osmosis layer
- barrier coat - protective anti-osmosis layer
- vinyl ester resin - powder matting with a surface weight of 300 g/m<sup>2</sup>
- vinyl ester resin - powder matting with a surface weight of 450 g/m<sup>2</sup>
- vinyl ester resin - powder matting with a surface weight of 800 g/m<sup>2</sup>
- composite coremat
- vinyl ester resin canvas with a surface weight of 450 g/m<sup>2</sup>
- top coat, liquid membrane protective layer against water and moisture penetration
- metal reinforcements stiffened with double-skinned 600 g/m<sup>2</sup> structural matting
- polyurethane foam



## Innovative solutions

Six top quality layers. Robust and stable structure made of the highest quality materials available on the market. High weather and chemical resistance. A variety of pool sizes and colours available. Increased resistance to moisture due to the unique BARRIER COAT and TOP COAT layers.



## Dimensions

8,30 x 3,60 x 1,55  
 7,20 x 3,10 x 1,40  
 7,20 x 3,10 x 1,55  
 7,30 x 3,60 x 1,55  
 6,20 x 3,10 x 1,40  
 6,20 x 3,10 x 1,55  
 5,20 x 3,10 x 1,55



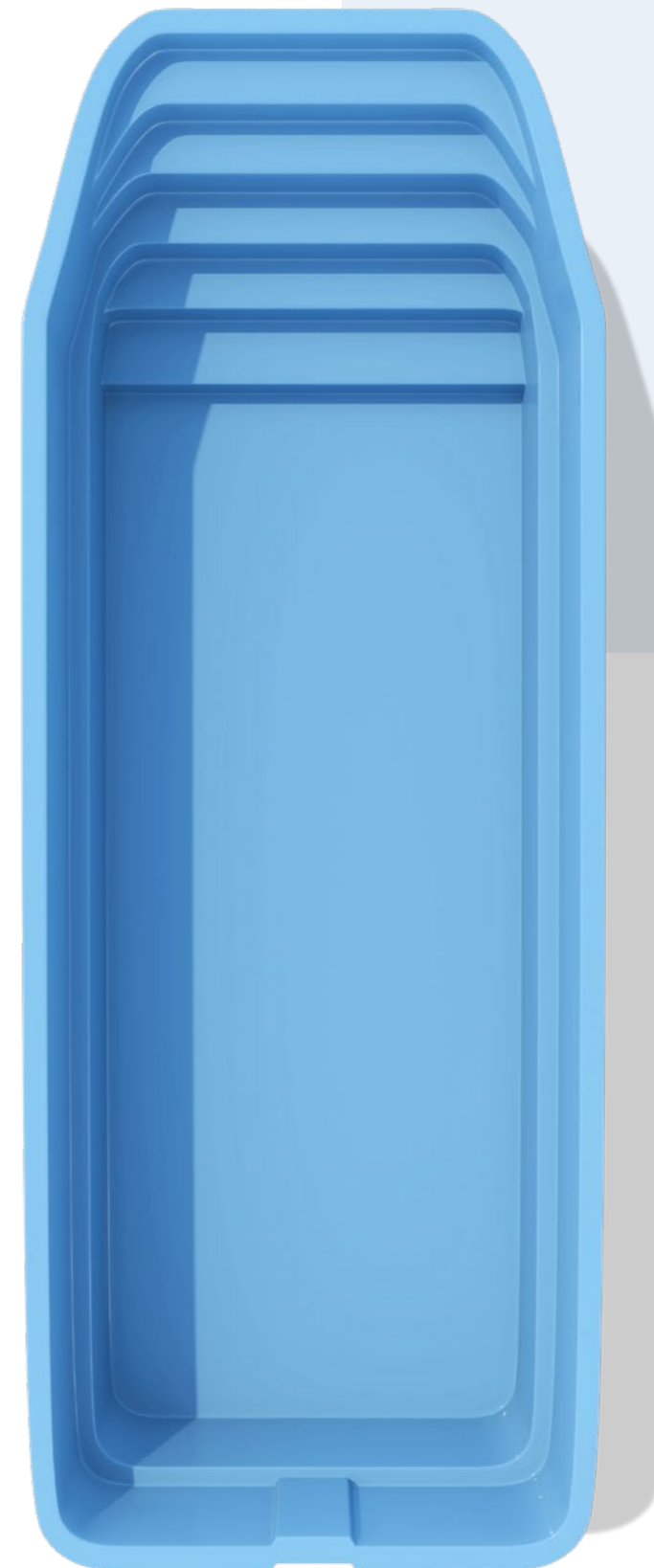
NEO  
LINE

Are you looking for a pool that will perfectly blend into a modern style? We created NEO for you – with its minimalist design, attention to detail and premium quality. Ideal for family water games, workout or simply – relaxation.



## Top quality materials

High quality vinyl ester resins. Structural resins with improved thermal and chemical resistance. Glass fibres with good supersaturation of durable glass mats. Chemical-resistant gelcoats (they protect against the ingress of moisture, water, chemicals, vapours and make the surface of any pool smooth and shiny). Glass fibres with very good capacity for air removal during the lamination process. BARRIER COAT and TOP COAT layers to prevent water and moisture penetration.



## Dimensions

9,50 x 3,60 x 1,55  
8,50 x 3,60 x 1,55  
7,50 x 3,60 x 1,55  
6,50 x 3,60 x 1,55



## CUBE LINE

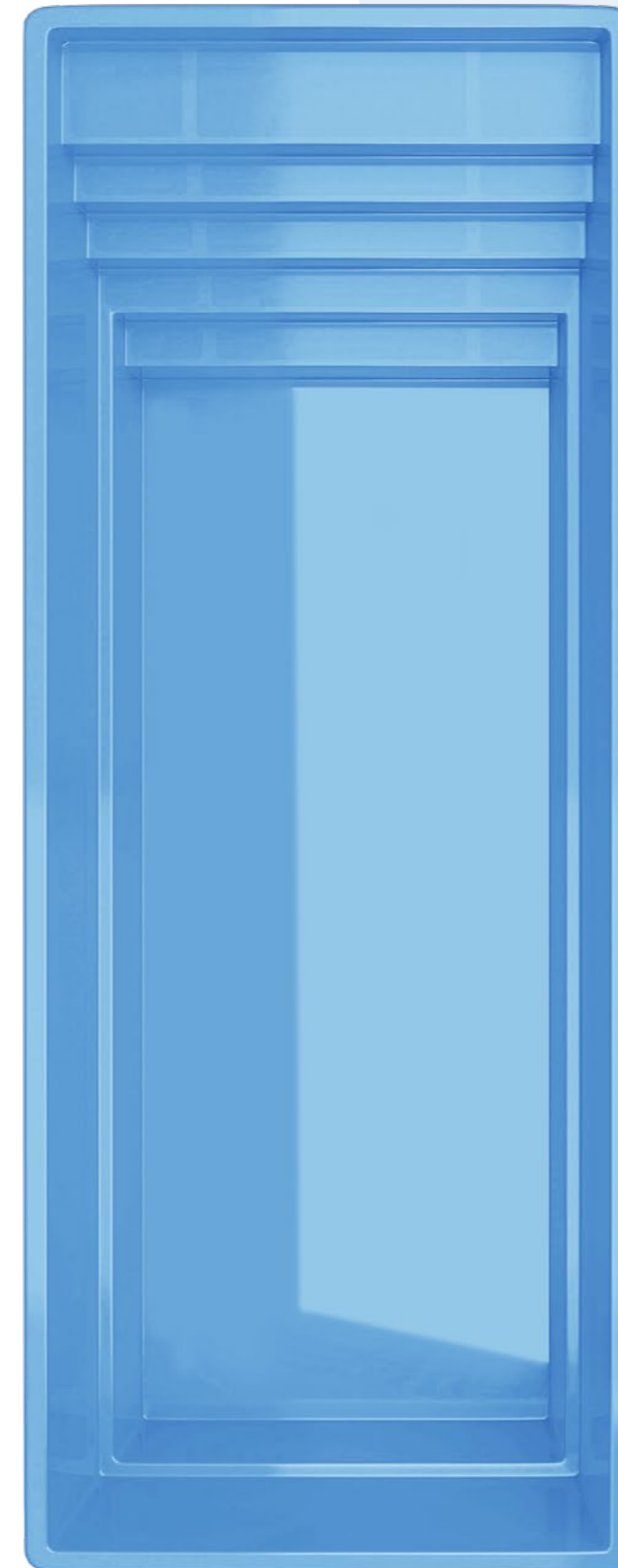
The Cube pool was created out of a love for modern geometric forms. Five-step stairs across the width of the pool provide a safer space for family activities with smaller children. The robust structure has been created for relaxation and rest for you and your family.





## Very high resistance

Our products boast high resistance to outdoor conditions or aggressive substances and high mechanical parameters. All our pools boast a high standard and accuracy, and are made of high quality resins and fibreglass, all of them used in the right proportions.



## Dimensions

9,60 x 3,70 x 1,55  
 8,50 x 3,70 x 1,55  
 8,50 x 3,20 x 1,55  
 7,50 x 3,70 x 1,55  
 7,50 x 3,20 x 1,55 - available soon  
 6,50 x 3,70 x 1,55  
 6,50 x 3,20 x 1,55 - available soon



Canopies  
of pools

# Sliding pool canopies for all-year-round swimming

Guarantee  
3 years

Sliding pool canopies stand out for their lightness and elegance. The lightweight and extendable pool enclosures made of aluminium and organic glass are visually appealing and practical. They allow you to make the most of the pool, as they allow you to swim all year round. The natural-coloured anodised aluminium structure is made up of individual segments that are specially sealed and can be slid gently and easily on built-in castors. The canopy can be moved telescopically, so that the pool serves as an outdoor facility when open and as an indoor one when closed. The sliding elements are filled with 8 mm thick cellular polycarbonate. We provide other structural solutions on request.



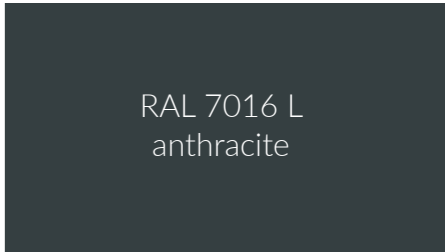
## Advantages of sliding canopies: Canopy colours

- extended period of pool use without additional heating
- opportunity to use the pool not only in good weather
- efficient use of solar energy
- protection against natural water pollution (leaves, dust, insects)
- reduced pool maintenance costs
- the use of organic glass, which is non-breakable (impact resistance 200 times greater than ordinary glass), lightweight, warm and safe
- protecting children and pets from falling into the water.

There are two colours available



RAL 7037 L



RAL 7016 L  
anthracite

Pool canopy

## Dallas Melani

A safe and subtle screen that will blend harmoniously into your garden landscape.

Configure your Dallas Melani pool cover to suit your needs and enjoy an extended swimming season!



### In harmony with nature

How do you protect your swimming pool from changing weather conditions while still adding to its character? If you are looking for a safe and subtle cover that will blend harmoniously into your garden landscape, choose the Dallas Melani pool cover.

The filling of the covering structure can be made of solid polycarbonate, which stands out for its visual beauty, glass-like clarity and high impact resistance. The second option is chamber polycarbonate – a lightweight and rigid plastic with very good mechanical properties. It will make swimming in a pool with a Dallas Melani cover safe and comfortable in all conditions, at all times.

## BOX type canopy

Delivery in a carton

### Designed with your pool in mind

We know how important appearance is, so in addition to the standard solutions, you have the option of choosing a pool cover in any colour from the RAL palette. The highest quality textures on the profiles are guaranteed by our partner, the largest steelworks in Poland. We have also ensured a meticulous finish. The stainless steel and UV and pool chemicals resistant seals will give you peace of mind for many years to come.

Pool canopy

## Ariel

It blends into its surroundings perfectly with its slim line and low height.

Configure your Ariel pool cover to suit your needs and enjoy an extended swimming season!



### Luxury and minimalism

Unassuming, but extremely robust and perfectly fulfilling its most important functions: keeping water clean, protection from low temperatures and changeable weather conditions. Ariel pool canopy captures minimalism and luxury in one simple design.

The 4 mm thick heat-bent solid polycarbonate filling guarantees increased resistance to mechanical damage and chemicals. Radically reduced flammability and, most importantly, impact resistance 200-300 times higher than that of standard glass – these parameters allow you to effectively protect your pool for many years to come.

## BOX type canopy

Delivery in a carton

### The modern design and practical solutions of the Ariel model

The modern design and practical solutions of the Ariel model. We know how important it is to adapt the design to the structure and size of your pool and garden, which is why we offer individual consultations. We believe that our customers' satisfaction is based on trust and the ability to choose dedicated, optimal solutions.

Ariel pool cover is an investment in comfort, luxury and safety. The precise finish of powder-coated aluminium profiles and stainless steel trim, UV resistance and visual appeal make a statement. It's time for a canopy that meets all your expectations!

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Spa tubs

## Hot tub SpaRelax

SpaRelax is a NEW GENERATION of outdoor spa tubs and mini pools created to bring you incredible relaxation in your own garden or home, after a hard and often stressful day at work.



## Guarantee

### COATING STRUCTURE

SpaRelax Co., Ltd. provides customers with a guarantee on the spa coating against water loss due to structural defects for 5 years from the original date of manufacture.

### CONTROL SYSTEM AND PUMPS

SpaRelax Co., Ltd. provides its customers with a guarantee on the balboa control system, X-Yang control, LX pumps for 3 years from the original date of manufacture.

### COATING SURFACE

SpaRelax Co., Ltd. provides its customers with a guarantee on the internal surface of the spa tub against blistering, cracking or delamination for 2 years from the original date of manufacture.

### SOUND SYSTEM AND SPA COVER

SpaRelax Co., Ltd. provides its customers with a guarantee on the electrical components, in particular the sound system and the spa cover against failure due to defects in materials or workmanship for a period of 18 months from the original date of manufacture.

### WATER SUPPLY SYSTEM

SpaRelax Co., Ltd. guarantees that the pre-installed hydraulic components will not leak for a period of 12 months from the original date of manufacture. This guarantee specifically covers leaks from nozzle fittings, internal plumbing, internal bonded connections and hoses.

## Your garden SPA

SpaRelax outdoor tubs offer luxury at an unbelievably low price. The standard price for SpaRelax tubs includes all extras, i.e. stainless steel jets, ozoniser, water lamp, thermal cover with lift, radio, speakers, beautiful colours of the basins, multi-point LED lighting and the option of aromatherapy. You will need all these accessories to enjoy your wellness bath in luxury and, most importantly, with us, you do not have to pay for them extra as they are standard equipment, the cost of which is already included in the basic price.



## Relax

Much could be said about the therapeutic properties of hydro-massage. Warm water at body temperature and a strongly pulsating mixture of air and water ensure a day filled with energy and vitality from early morning onwards. The numerous jets, cleverly arranged, provide an excellent massage for every part of your body. Ergonomic seats, streamlined shapes and simple lines leave no doubt that SpaRelax is everything you need. The active air system means that your body weighs almost nothing, giving you the relaxation that can only be experienced in a SpaRelax bath.



## Mini pool

In addition to the tubs, we also offer the only mini pool on the market that combines a SPA tub and a pool with special swimming jets. You can find more details in the Offer menu. In the age of rapidly advancing civilisation, everyone needs a moment of rest and tranquillity to take care of their own health at the same time. To us, it is obvious that a SpaRelax bath will give you relaxation of body and mind.



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Accessories

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## Water massage accessories

They are the ultimate entertainment, giving you the opportunity to relax and enjoy a therapeutic water massage (after consulting your doctor), a wave and bubble bath, swimming against the water current (used in swimming classes). Each unit, permanently installed in the pool wall, consists of a mounting kit and a terminal kit with a pump. A gasketed flange is also required for foil pools. The massage pump is connected to the nozzle chamber of the device built into the pool wall via a suction line. Water is pumped under high pressure back through the channel in the chamber via the outlet

nozzles. Switching on and off from the water using a switch. The strength of the water current is adjusted at the nozzle and the bubble bath is switched on with the controller. The massage pump is mounted just behind the pool wall so that its power is not reduced. You can put the pump further away, but you must change the diameter of the suction and discharge pipes to prevent efficiency losses. The pump and controller shall be placed in a dry place where they are not exposed to water. There is a wide range of water

massage devices to choose from. These units can be mounted on the wall permanently or suspended on the edge. The latter have the advantage of simple installation, which can be performed on an existing pool without draining the water.





## Counter-current for active people

This is a fantastic solution for anyone who wants to work out in addition to recreation in a swimming pool. The small size of a pool prevents you from covering long distances, and the constant turns in the water remove the pleasure of swimming. This is exactly why swimming enthusiasts should install a counter-current in their small pools.



## Good pressure

Water introduced under high pressure produces a strong jet, which allows you to swim in place. This makes your pool limitless, so that you can do your swimming training. The option of adding air to the water jets allows you to use the nozzle as a hydro-massage.

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## Filtering

In order to keep the pool water clean and clear, it needs to be filtered. Various contaminants that enter the water are a breeding ground for microorganisms. They are removed from the water through filtration. Only sand filters filter the water properly. They are made of polyester or polyethylene, although polyester is the best option as it is virtually indestructible. After several years, polyethylene filters become deformed and the filter tank is fit for replacement. Sand filters work with a special suction and discharge pump drawing water from the pool.

After passing through the filter bed layer, the water is pumped back into the pool. The filter bed consists of quartz sand or active filter bed in suitable fractions. The water gets into the filter through a system of pipes in which it flows relatively fast, but presses through the bed layer relatively slowly, at a speed of 20-50 m/h. It varies depending on the diameter of the filter tank and the capacity of the pump. For private pools, 50 m/h speed is adopted. The contamination remains on the filter bed and the water becomes fresh and pure, like spring water.



# Heating a garden pool

There are some people who only feel good when they cut an air hole in an icy lake and take a truly refreshing bath. Far more often, however, we find warm water appealing to bathe in. Whether you prefer the pool water to be 22 or 28 degrees Celsius, is an individual matter for everyone. What, then, are your options? For a pool that is only used in summer, a heat pump and solar heating should be sufficient. In our latitude, however, this is not enough. Solar heating should therefore be considered as a support for the main heating of the pool. Pool systems usually come with a heat exchanger that works with a central heating cooker, electric water heaters or the best and most reliable inverter air-to-water heat pumps.

## Heat exchangers

If you do not want to be dependent on the sun, a heat exchanger connected to the central heating boiler should be installed in the system. The hot water flowing from the boiler flows into the heat exchanger coil and heats the pool water. The pool water temperature is measured by a temperature sensor. When it reaches the required temperature, the sensor sends a signal to the thermostat, which interrupts the circulation of

hot water from the central heating system. When you are deciding whether to fit an exchanger, you need to consider the output of your central heating boiler.

## Heat pumps for pools

These are electric appliances that use the heat energy in the air to heat the pool water. A special exchanger, located inside the unit, is used to conduct this process. A heat pump consumes much less electricity than a typical water heater. Its efficiency is determined by its COP coefficient - the higher it is, the better.

## Electric water heaters

Perfect for small pools and tubs. When operating the heater, ensure that the heating element does not get damaged. Causes of damage include: high calcium content in the water, excessive amounts of disinfectants, poor connections on both the electrical and plumbing sides. We recommend this solution when no other can be used. The operating costs are relatively high.

## Solar thermal collectors

Plastic boards and mats are installed on the roof or on the ground. The filter pump pumps water into the collectors, where it is heated by the sun as it flows through. When the sun is not shining, the flow of water to the collectors is disconnected using a special valve. It is important to carefully select the number of collector plates for the size of the pool.

## Inverter Heat pump

Keeping up with the times, considering the natural environment as well as your household budget, we offer inverter heat pumps. Professionalism, the right price, full production control, top quality materials - you will find all this and much more in our inverter heat pumps! By using energy-saving inverter technology, heat pumps smoothly adjust the heating output to the current demand for heat, ensuring that operation has never been so efficient and inexpensive! You do not need to give up hot water for the sake of the environment or your wallet. Now you can have it all together, with the inverter heat pump!

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## Maintenance and cleaning

What other pool accessories do you need? Much depends on the level of comfort you want to achieve and your financial resources. Your pool is now ready. The filter cleans the water and it now has the colour you imagined. It is heated by the sun, a heat exchanger or a solar collector. However, you still need some things to ensure that the water continues to sparkle in the sunshine and that the bottom and walls of the pool remain clean. The filtration device is unable to prevent grains of sand, leaves or toys from falling to the bottom of the pool.

You can keep the bottom clean using handheld vacuum cleaners. A suction hose is attached to the Hoover and the other end is plugged into the skimmer. When the filter is operating, water is sucked up by the Hoover. Using

a telescopic pole, you drive the vacuum slowly over the bottom and walls of the pool and pick up debris. Vacuum cleaners come in many forms and prices.

Automatic bottom cleaners are another, more convenient solution. Most of them also clean the walls, but this is not always the case. Each has an automatic operating programme and some can be controlled by an app or a remote control. They have their own drive and filter bag so that they can operate independently of the pool filter. They also have the advantage of inducing additional water circulation in the pool. Automatic machines are the most comfortable of all types of vacuum cleaners. They do not require any maintenance or monitoring during operation. Professional dosing and sterilis-

ing equipment has been developed to ensure that the water in your pool is crystal clear. Automatic dosing machines not only supply the water with the correct level of chemicals, but also monitor the state of pool hygiene. UV lamp or mixers, which mechanically break down pathogen particles, can be used for disinfection. These devices allow you to reduce the use of chemicals that are harmful to health.

## Lighting, White and Multicolour

A swimming pool adds considerably to the value of the house and garden. It provides relaxation, sporting water activities and is refreshing, healthy and relaxing. Some of the most important items of so-called optional equipment include underwater spotlights. An indoor pool cannot be illuminated from above - the water surface, which reflects light on the walls, makes this impossible. With open pools, spotlights are even more necessary. The number of mounted light sources depends on the pool surface, its purpose and the light output needed, which varies for each type of bulb. Lighting only performs its function with the

right transformers. The right transformer determines the quality of the lighting and the life of the bulb. A voltage drop of 1V causes a drastic reduction in the amount of light - for 12V LED lamps, these drops result in a sharp reduction in the life of the bulb. It is important to use the right transformer to generate a constant level of voltage at all times. Before you switch on the lamps, you need to check the voltage with an electric meter.



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