Made in Canakkale, Republic of Turkey

POLAR spa

ALL-SEASON COMPOSITE HOT TUBS WITH THERMOWOOD TRIM

- outdoor and indoor type
- bath houses and saunas
- cold and hot tubs



@polarspahottubs

polarspa.eu

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ABOUT COMPANY

POLAR SPA INŞAAT TURIZM GIDA ITHALAT IHRACAT SAN. TiC. LIMITED ŞIRKET manufactures composite tubs POLARSPA, made using advanced European technologies and innovative composite materials.

A modern production lane enables production of up to 2,500 tubs per year, securing a stable supply for the products.

The leading process engineer together with production staff went through a comprehensive apprenticeship at BUFA Composite Systems GmbH & Co. KG, getting a full range of knowledge about working methods with composite materials from it.

By choosing tubs by POLARSPA, you are opting for state-of-the-art technology and high-quality products.

ADVANTAGES



OWN PRODUCTION
Production of POLARSPA tubs is organized in our own new modern workshop in the port city of Canakkale (Turkey).



RELIABLE MATERIALS
POLARSPA tubs are constructed using state-of-the-art premium technological materials: pool gelcoat, vinyl ether and polyester resins and thermowood.



WARRANTY
Using modern, reliable premium materials from BUFA Composite Systems GmbH & Co. KG enables a factory guarantee of up to 10 years for the tightness of the composite liner.



PRODUCTION TIME
High technology, trained staff, reliable suppliers of components and raw materials, professional logistics department all this makes it possible to ensure optimal delivery time of our SPA tubs.



PRODUCT LINE
POLARSPA has the widest range of spa tubs on the European market. You can choose from up to 20 models ranging from the small 68 cm wide to flagship models with diameter of 220 cm.



DEVELOPED DEALER NETWORK
Current supply of POLARSPA tubs is carried out in more than 20 countries, including: Canada, Germany, Switzerland, Netherlands, Slovakia, Czech Republic, Poland, Latvia, Hungary and others.

PRODUCTION

Every POLARSPA tub is an outstanding result of our production team's work. From order to shipment the tub goes through a multi-stage assembly process. At every stage of the assembly there is a comprehensive inspection of the finished tub by our inspection department.



Installation of the furnace on the metal frame.



Assembling of the decorative wooden layer.



Varnishing the tub.



Our own sewing shop produces thermal covers and protective cases for our own line of tub models.

PRODUCTION STAGES



Preparation of basic components



Assembling of the decorative wooden layer



Preparation and installation of the composite bowl



Connection and adjustment of nozzles

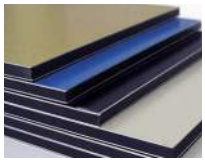


Varnishing the thermal wood with a protective coating



Packaging and storage

MATERIALS



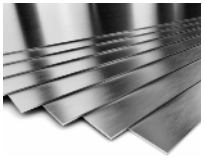
INNOVATIVE COMPOSITE
Modern multi-component material, resistant to continuous high temperature exposure. It does not contain any toxic substances, is environmentally friendly, safe and highly durable as well as unaffectable by corrosion.



STRUCTURAL STEEL
The metal frame of the tub is made of high-strength structural steel. The strength characteristics of the steel allow it to withstand high loads, several times higher than the normative ones, at all support points.



THERMO WOOD
The protective decorative layers are made of thermo wood, which results in the following important advantages: additional thermal insulation, premium appearance and lightness of construction as well as total absence of rotting and mould, absence of wood-borne insects or geometrical changes in humid climates.



STAINLESS STEEL
Special stainless steel is used in the construction of water-heating furnaces, water treatment nozzles, fasteners and hardware. AISI-304 stainless steel protects all components from corrosion and rust to the maximum extent possible.

line

ELITE

models

ELITE QUATTRO 200
ELITE QUATTRO 180
ELITE 220
ELITE 200
ELITE 180

ACCESSORIES

+ integrated stove 35 kW
+ chimney protection
+ 3-step ladder

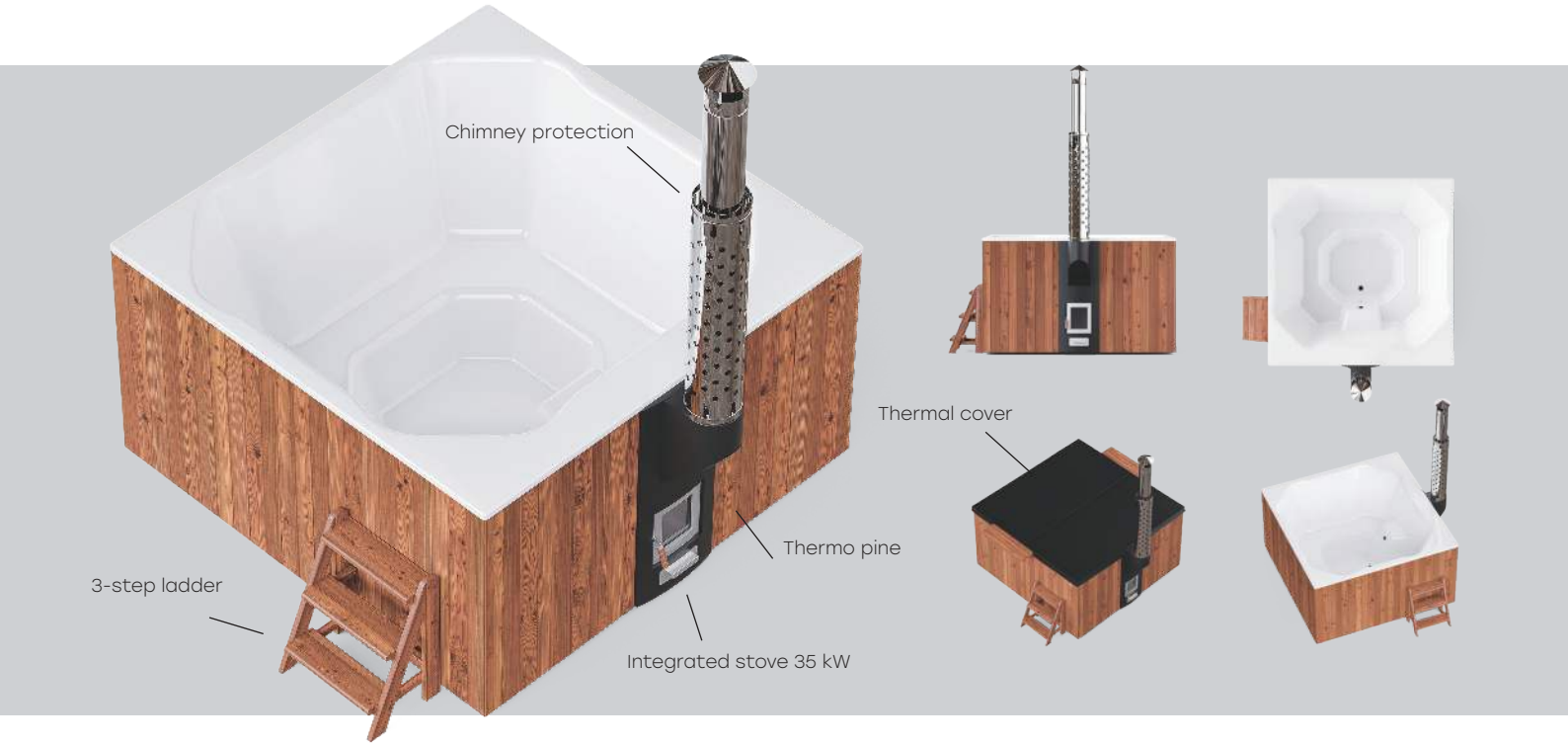
Mowing to a country house from a city apartment is like entering a different reality. Serenity, fresh air, birds' singing in summer, wood crackling in winter.

This harmonious picture is perfectly complemented by PolarSpa hot tubs from our premium series line. We have developed it for those who want to slow down, take a break from the hustle and bustle and learn to live in harmony.



ELITE QUATTRO 200

The flagship square model is designed for those who value individual premium comfort with maximum practicality and functionality.



FEATURES

Dimensions.....200x200 cm
Height.....110 cm
Capacity.....6-8 persons
Volume.....1500 l
Furnace capacity.....35 kW
Exterior finish.....thermo pine / thermo birch
Heating time.....2–2,5 hours
Warranty.....24 months
Weight.....250/280 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

THE TUB LINER IS MADE OF A MODERN AND INNOVATIVE COMPOSITE MATERIAL, MANUFACTURED BY BUFACOMPOSITE SYSTEMS GMBH & CO. KG

Its exterior surface is coated with a special pool gelcoat, which is fade-resistant, highly wear-resistant, pH-neutral and environmentally friendly.

The structural layers are made of vinyl ether and polyester resins and are designed for maximum strength and rigidity of the wood tub liner.











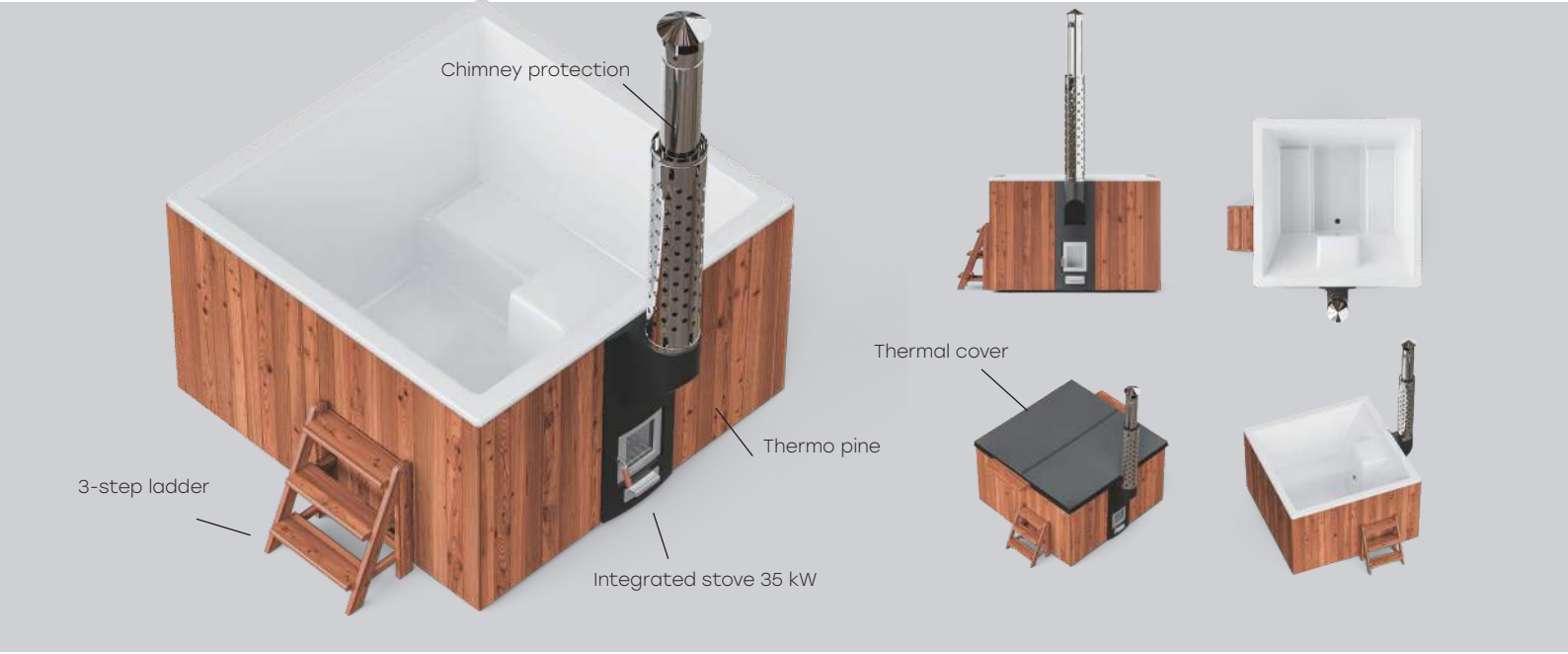
THE TUB CAN BE USED OUTDOORS IN ALL WEATHERS

The design of the furnace's interior makes it the most efficient of its kind, allowing water to heat up to a comfortable level in 2 to 2.5 hours.

All technical communications are hidden inside the structure.

ELITE QUATTRO 180

The model is designed to win your hearts. It is ideal for a family of 2-4 people, does not require a lot of water, heats up quickly and is very ergonomic.



FEATURES

Dimensions.....180x180 cm
Height.....110 cm
Capacity.....4 persons
Volume.....1000 l
Furnace capacity.....35 kW
Exterior finish.....thermo pine / thermo birch
Heating time.....2–2,5 hours
Warranty.....24 months
Weight.....230/250 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

ELITE 220

Round premium tub with a built-in podium, created for those who love comfort, understand style and value the finer things in life.



FEATURES

Diameter.....220 cm
Height.....110 cm
Capacity.....6-8 persons
Volume.....1300 l
Furnace capacity.....35 kW
Exterior finish.....thermo pine / thermo birch
Heating time.....2–2,5 hours
Warranty.....24 months
Weight.....250/280 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

ELITE 200

Ideal for a family of 4-6 people.
Does not require a lot of water and is very ergonomic.



FEATURES

Diameter ..... 200 cm
Height ..... 110 cm
Capacity ..... 4-6 persons
Volume ..... 1000 l
Furnace capacity ..... 35 kW
Exterior finish ..... thermo pine / thermo birch
Heating time ..... 2–2,5 hours
Warranty ..... 24 months
Weight ..... 230/250 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

ELITE 180

The hot tub is ideal for a family of 3-4 people. Does not require a lot of water, is quickly heated and is very ergonomic.



FEATURES

Diameter ..... 180 cm
Height ..... 110 cm
Capacity ..... 2-4 persons
Volume ..... 800 l
Furnace capacity ..... 35 kW
Exterior finish ..... thermo pine / thermo birch
Heating time ..... 1,5–2 hours
Warranty ..... 24 months
Weight ..... 200/230 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

line

COMFORT

models

COMFORT FAMILY 220 HOT
COMFORT 195 HOT
COMFORT 160 HOT

COMFORT FAMILY 220 COLD
COMFORT 195 COLD
COMFORT 160 COLD

ACCESSORIES

+ external furnace, 40 kW
+ chimney protection
+ 3-step ladder

The perfect solution for the large family that prefers an active lifestyle to simply lying on the couch! The COMFORT line of wood tubs will become your children's best friend during the day and a romantic cradle for you in the evening.

The size of the wood tubs allows you to fully spread out and enjoy some peace and quiet time with your family! Experience a whole new kind of wellness.



COMFORT FAMILY 220 HOT

The largest tub in the POLARSPA range, combining comfort, modern style and most importantly - easy care.



FEATURES

Diameter.....220 cm
Height.....110 cm
Capacity.....6-8 persons
Volume.....1700 l
Furnace capacity.....40 kW
Exterior finish.....thermo pine / thermo birch
Heating time.....2–2,5 hours
Warranty.....24 months
Weight.....260/280 kg

ACCESSORIES

Thermal cover
Protective case
Shelf
Ladder with handrail
Lifting mechanism for thermal cover

OPTIONS

Air massage system
Hydromassage system
Chromotherapy
Bowl insulation

COMFORT 195 HOT

FEATURES

Diameter ..... 195 cm
Height ..... 110 cm
Capacity ..... 4-6 persons
Volume ..... 1300 l
Furnace capacity ..... 40 kW
Exterior finish ..... thermo pine / thermo birch
Heating time ..... 2–2,5 hours
Warranty ..... 24 months
Weight ..... 230/250 kg



COMFORT 160 HOT

FEATURES

Diameter ..... 160 cm
Height ..... 110 cm
Capacity ..... 2-4 persons
Volume ..... 1000 l
Furnace capacity ..... 40 kW
Exterior finish ..... thermo pine / thermo birch
Heating time ..... 1,5–2 hours
Warranty ..... 24 months
Weight ..... 210/230 kg



COMFORT FAMILY 220 COLD

A classic round tub, which can be used as a swimming pool on a hot day and to plunge in icy water after a steam bath.



FEATURES

Diameter.....220 cm
Height.....110 cm
Capacity.....6-8 persons
Volume.....1700 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....220/240 kg

COMFORT 195 COLD

FEATURES

Diameter .....195 cm
Height.....110 cm
Capacity.....4-6 persons
Volume.....1300 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....190/210 kg



COMFORT 160 COLD

FEATURES

Diameter .....160 cm
Height.....110 cm
Capacity.....2-4 persons
Volume.....1000 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....170/190 kg



line

CORNER

models

CORNER BIG
CORNER SMALL

ACCESSORIES

+ 2-step ladder

A recent POLARSPA design solution was implemented in triangular-shaped wood tubs to optimize the usable space of the spa area of your sauna complex, bathhouse or sauna.

A wide entrance area will allow comfortable and safe entry and exit from the wood tub. Regular use of baths is sure to have a positive impact on health, will give a lot of positive emotions, and the skin - a healthy, rejuvenated and well-groomed look.



CORNER BIG

The unusually-designed triangular tub allows you to optimise the space of your spa area and gives you a lot of pleasant moments to experience.



FEATURES

Dimensions.....160 cm
Height.....110 cm
Capacity.....2-4 persons
Volume.....900 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....150/160 kg

CORNER SMALL



FEATURES

Dimensions.....130cm
Height.....110 cm
Capacity.....2 persons
Volume.....600 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....120/130 kg

line

STANDART

models

STANDART 98
STANDART 68
STANDART 79 DOUBLE
STANDART 79

ACCESSORIES

+ 2-step ladder

Classic oval tubs for contrast treatments and phytotherapy. Allow you to reduce the stress load on the body, give your skin a rejuvenated look and improve your mood.

Contrast plunging hardens the body, strengthens the immune system and restores your strength after work. These tubs can be great complement to spa complexes, massage parlours or in your own bathroom of city apartment.



STANDART 98

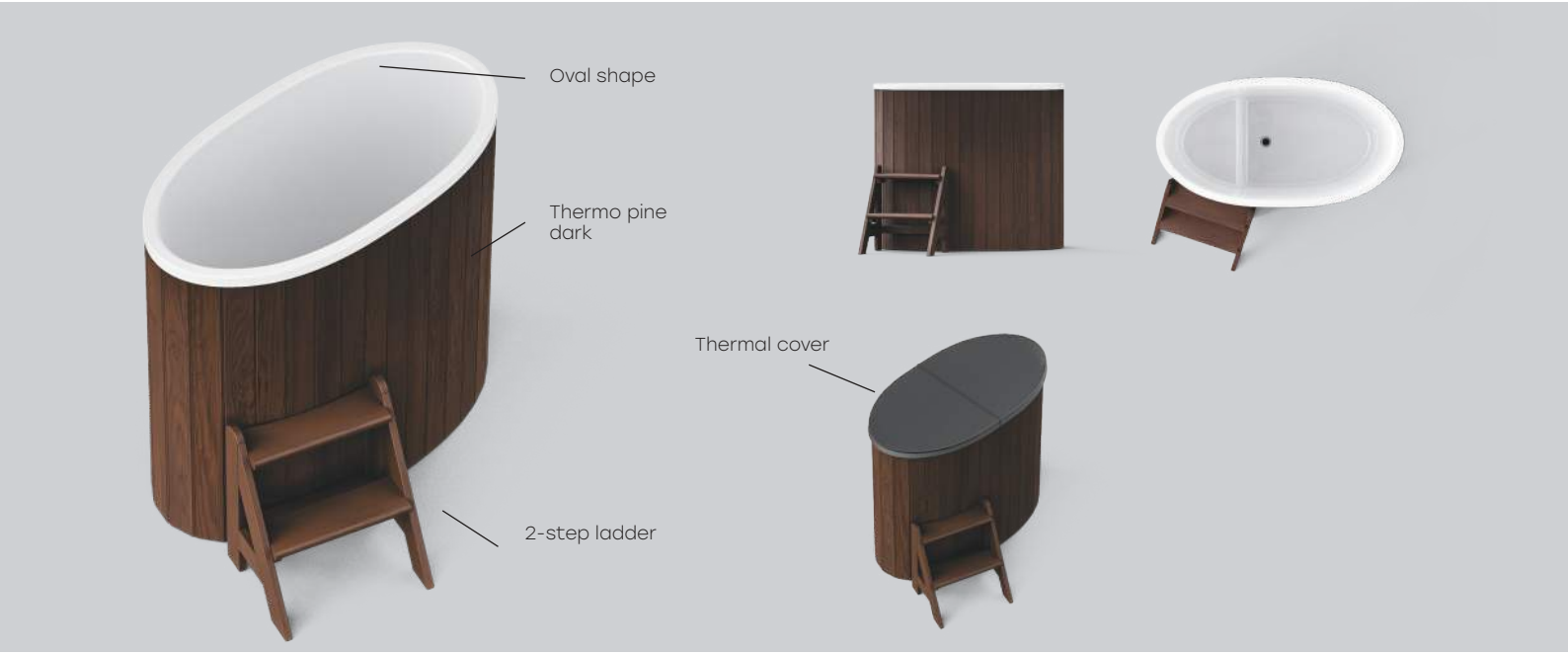
The plunge tub with two seats facing each other is ideal for contrast treatments and phytotherapy.



FEATURES

Dimensions.....98x175cm
Height.....110 cm
Capacity.....2 persons
Volume.....600 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....120/125kg

STANDART 68



FEATURES

Dimensions.....68x130 cm
Height.....110 cm
Capacity.....1 persons
Volume.....225 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....70/75 kg

STANDART 79 DOUBLE



FEATURES

Dimensions.....79x145cm
Height.....110 cm
Capacity.....2 persons
Volume.....350 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....105/110 kg

STANDART 79



FEATURES

Dimensions.....79x125cm
Height.....110 cm
Capacity.....1 persons
Volume.....250 l
Exterior finish.....thermo pine / thermo birch
Warranty.....24 months
Weight.....85/90 kg

GARDEN



GARDEN DECKING

For stylish design of paths and flooring near the pool, tub, under the tub



MODULAR TERRACE

A functional and practical solution for installing a hot tub, swimming pool



FLOWERPOT

With a composite bowl. Perfectly combined with decking or garden parquet



MODULAR TERRACE



The modular terrace is a functional and practical solution as a stand for a modular bathhouse, a tub, and for organizing decking on a country site. The stand is made of thermo-pine. Therefore, it is protected from moisture and sunlight, which ensures durability and reliability of use.

The size of one platform of the modular terrace is 2.40 * 1.20 m, covered with oil that protects against UV. You can put from two to four platforms under the tub depending on the required size of the structure.







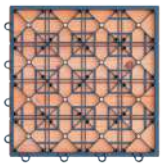
GARDEN DECKING



Thermowood decking is a modern material for cottage landscaping.



Thermowood is an environmentally-friendly material, consisting of 100% solid birch/pine. It can be used in a wide range of temperature conditions and is resistant to frost, direct sunlight, humidity and does not swell. This makes it an excellent material for garden paths or decking around pools, hot tubs and under tubs.





ACCESSORIES AND OPTIONS

The company constantly takes care of the users of the hot tubs, striving to make their rest as pleasant, comfortable and safe as possible. For this, the company's technologists develop not only the hot tubs, but also special accessories for them: thermal covers, protective cases, shelves, ladders and other products.

To improve the insulating properties of the hot tub, POLARSPA offers an additional application of a layer of dense three-component polyurethane foam.

Also, as additional options, you can choose the air massage and chromotherapy systems.



THERMAL COVER

POLARSPA has developed its own design and construction of thermal covers for the convenience of its customers. All thermal covers have branded symbols. The thickness of the cover is 70 mm, which helps to avoid heat loss from the surface of the water in the tub. The design uses dense extruded foam plastic, protected from moisture by a heat-insulating layer. The foam plastic of the thermal cover is reinforced at the bend with a galvanized profile.

The outer surface is made of special high-strength, pleasant to the touch artificial leather. The thermal cover is supplied in a protective bag.

Water heating when using a thermocup

up to 40°C in 2 hours



The use of a thermal cover allows you to reduce the time it takes to heat the water, save fuel and protect the surface of the water from foreign objects.



Ladder



Ladder with metal handrail

LADDER

The delivery set includes two or three-step ladders for the most convenient entry into the tub. Children and the elderly will especially note the ladder option with a handrail, as the most convenient and safe for them.

SHELF

Ideal for placing drinks, snacks, candles, fragrance oils or anything else you'd like to keep at arm's length.





THERMOMETER

Shows the temperature in Celsius and Fahrenheit degrees. Can be synchronized with the app and remotely control the water temperature in a hot tub.



HEADREST

Designed specifically for usage in composite hot tubs.



LIFTING MECHANISM FOR THERMAL COVER

The mechanism is designed to facilitate the process of removing and installing the thermal cover, as well as for its neat storage when not in use.



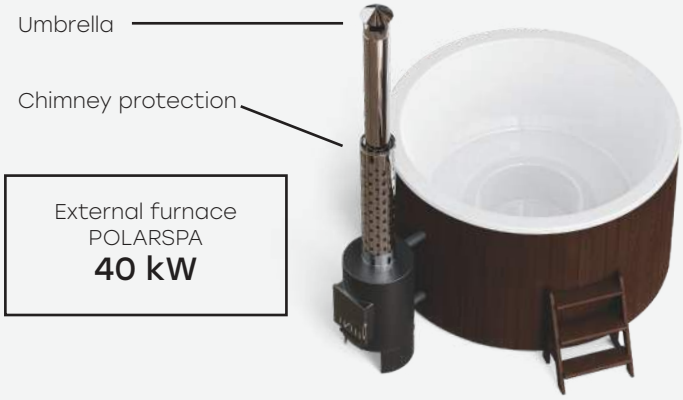


PROTECTIVE CASE

The POLARSPA wood tub needs to be carefully looked after and reliably protected like any expensive object. To this end, we have designed and developed a unique case that keeps out rain, dust, dirt and sunlight. The protective case is made of Oxford cloth.

INNOVATIVE MATERIAL
Case made of Oxford fabric. The synthetic material is treated with special impregnations that protect against moisture. Under this cover, the wood tub will last you a very long time.

EASY CARE
The cover is easy to put on and take off and easy to care for. Dense Oxford material prevents dirt from penetrating deep into the fabric structure. Therefore, there is no need to wash the whole cover - just wipe it with a damp cloth.



EXTERNAL FURNACE

As with all POLARSPA wood tub parts, the furnace is made of high-quality AISI-304 stainless steel, is highly efficient, easy to use and has a premium appearance.

The furnace set includes a chimney with a protective umbrella, a protective convector on the chimney, connection hoses to the nozzles, nozzle set, grate and fixing kit.

“A STATE OF COMPLETE RELAXATION - JUST WHAT YOU NEED AFTER A BUSY DAY”





AIR MASSAGE SYSTEM

Air blown by the compressor through a capillary system is forced into the bottom nozzles and outwards, producing an intense surface bubbling. The system is controlled by means of a handy remote control mounted on the body of the tub.



HYDROMASSAGE SYSTEM

Any hot tub can be complemented with a hydromassage system. Powerful jets of water directed at the back and lower back stimulate muscles, tone them and have a positive effect on the psycho-emotional state. Regular use of hydromassage improves the quality and duration of sleep, strengthens blood vessels, makes the skin more fresh and healthy.

The procedures are especially useful in periods of seasonal restructuring of the organism (spring and autumn). Thanks to the hydromassage system, you will be able to more effectively resist possible diseases of the back muscles, vascular and nervous systems, speed up recovery from illnesses and injuries, as well as successfully stimulating your health and improve your mood overall.



CHROMOTHERAPY SYSTEM

The system consists of a LED RGB lamp designed specifically for the tub. The system is controlled by means of a handy remote control mounted on the body of the tub.



INSULATION OF THE COMPOSITE BOWL

Additional thermal insulation is used to ensure the tubs work at low temperatures and to save energy resources.

The back of the tub liner is coated with 30 mm of three-component polyurethane foam, which reduces the thermal conductivity of the walls of the tub to almost zero values.

The polyurethane foam is applied to the curved surface of the bowl without seams or joints. The thickness of the layer is optimal to prevent heat loss.

POLAR SPA İNŞAAT TURİZM GİDA İTHALAT İHRACAT SAN. TIC. LİMİTED ŞİRKETİ

Manufacturer of modular saunas and all-season composite hot tubs TM POLARSPA, using advanced European technologies based on innovative composite materials.



Made in Canakkale, Republic of Turkey

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