

**ThermoWood®**



**Garden & SPA**



Relaxing warmth on your own terms.

# HOT TUBS BENEFITS

## Mental Benefits

**Reduces Stress**  
Sound and motion of swirling water assists relaxation.

**Enhances Sleep**  
Increased body temperature helps you fall asleep faster.

**Relieves Headaches**  
Vascular dilation combined with warming effect can relieve the pain associated with tension headaches.

Hydrotherapy as a regular program is advised by health professionals.

## Physical Benefits

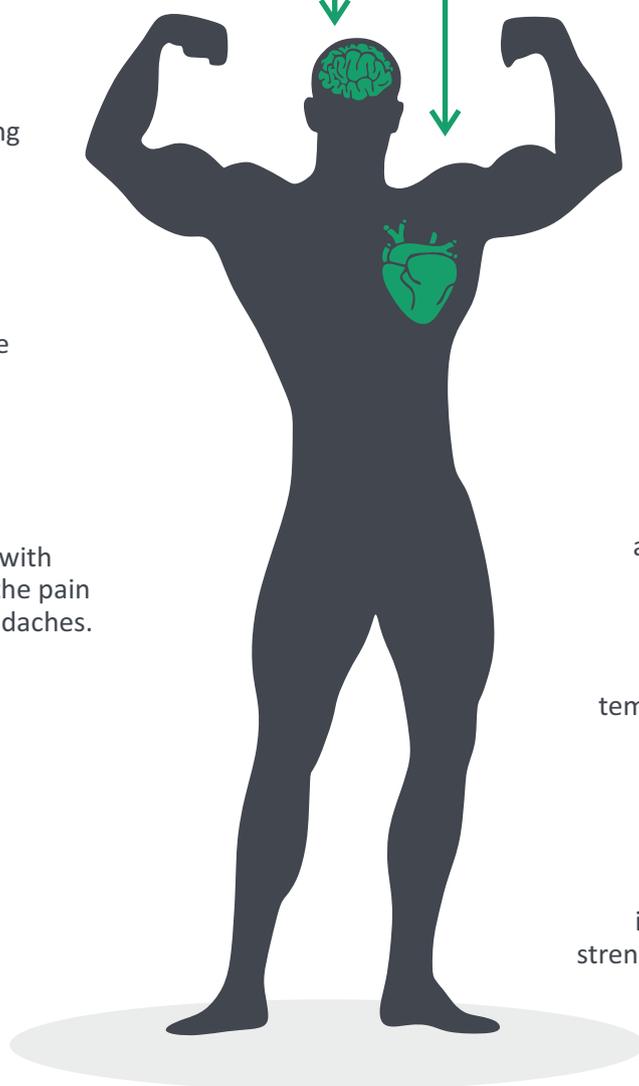
Steam can help open breathing passages in sinuses and lungs to aid respiratory health.

Hot tubs can aid in cardiovascular health by increasing heart rate but lowering blood pressure.

Water buoyancy and temperature can relieve arteries, aches and stiffness.

Water buoyancy relaxes muscles, while water temperature decreases tension and improves flexibility.

By using a hot tub regularly your body is trained to adapt to sudden changes in temperature and this way strengthen your immune system.



## 5 Reasons Why Your Hot Tub Invest Is Beneficial For You:

- ▲ Hot tubs can be used throughout the year and can add a lot of versatility. During the cold winter months soaking in a hot tub is blissful, and during hot summer days it's a refreshing way to cool off.
- ▲ Hot tubs can be placed just about anywhere. It doesn't need a lot of space and there is no need of special installation. It is ready to be used right after delivery.
- ▲ It is a nicer bathing experience, with natural charm of wood rather than fabricated acrylic spa pools. The geometric shape, rich colors and grains in the wood are visually stunning and will look great in your backyard.
- ▲ Wooden hot tubs have vertical walls, giving them a greater depth than acrylic spas. The bench seating (for 6-8 people at one time) provides additional leg room in the tub, which means a smaller wooden hot tub can accommodate the same number of people as larger acrylic model.
- ▲ It is ideal for spending some quality time with that special someone and for casual afternoon with friends.

# Hot Tub Norra #185

ThermoWood®

Hot Tub Norra #185, made from ThermoWood® has better impermeability to water in comparison with natural wood. The tub is fitted with wood fired heater, made from marine aluminum. It features comfortable benches with seating for 6-8 people at one time. The tub is both space efficient and integrates well into its surrounding.

## Properties:

- ▲ walls made from ThermoWood® of the Scandinavian pine (log thickness: 42 mm) + TikkurilaVallti oil, Wood Oil
- ▲ wood-fired heater (TORM 40 kW), made from marine aluminum with aluminum heat shield with 3 mm thickness
- ▲ heater with the roof
- ▲ two steps wooden interior benches ThermoWood®
- ▲ corrosion-resistant steel bands
- ▲ vinyl cover

## Dimensions:

- ▲ diameter: 185 cm
- ▲ height: 113 cm
- ▲ weight: 230 kg



Hot Tub Norra #185 ThermoWood®



An outdoor saunas - horizontally shaped barrels are common view in Scandinavian landscape. For Scandinavians the most important aspect is the contact with the nature, excellent workmanship and responsible ecological standards. Our saunas are made of ThermoWood®, which is a durable and superior product, manufactured by using high temperature and water vapor that leads to an increased in resistance to water and biological factors. Thermal treatment technology increases possibilities of usage. ThermoWood® is also weather resistant and debilitates the external factors (fungi and insects). The material is nontoxic, easy to install, and can be equally used for inside and for outside applications.

ThermoWood® has a characteristic smell which is caused by the chemical changes that occur during the thermal treatment and with the experience of sauna bathing becoming even richer.

Our saunas are designed for 6-8 people at one time, equipped with electric or wood-fired heater (Harvia or Stoveman) and does not require a building permit. Our sauna looks equally good in open spaces, large architectural parameters and well-designed spaces of kitchen gardens. The idea for making saunas was to combine functional design, natural elements and health benefits into one solution.

## Why ThermoWood®?

ThermoWood® process of thermally treated wood was patented in Finland.



### Dimensional stability

- ▲ Due to thermal treatment the wood doesn't deform, like natural wood tends to.
- ▲ Its swelling and bending properties are decreased up to 90%.
- ▲ Resin is removed from the wood during the thermal modification process.
- ▲ In comparison to natural wood the heat loss is about 20-25% less than untreated, coniferous wood.



### Durability

- ▲ The wood is more durable in changing weather and climate conditions and its lowered equilibrium moisture content makes it more resistant to insects.
- ▲ Due to the breakdown of hemicellulose (sugar chains), the wood no longer contains sufficient nutrients to support fungi.
- ▲ Thermo-D belonging to durability class 2 (high resistance to decay).



### Natural & Ecofriendly

- ▲ ThermoWood® is produced using only natural methods, heat and steam. Our products are completely natural and free from chemical additives.
- ▲ It does not cause problems or require special processing in the waste phase.
- ▲ It is produced from sustainable forestry.

# Akka #280 Sauna

ThermoWood®

The Akka #280 is the highest customer rated model from our barrel line, available in various configurations according to the customer's individual requirements. The barrel has 2.8 m length and can be used comfortably by 4 people. The sauna is designed for open-air installation and does not require a building permit. It is quite versatile and can serve as furnishing of any garden or recreational plot, but will also look great on your terrace, under a roof or a

## Properties:

- ▲ walls made from ThermoWood® of the Scandinavian pine (log thickness: 42 mm) + oiling TikkurilaVallti, Wood Oil
- ▲ electric or wood-fired heater (Harvia or Stoveman)
- ▲ roofing from asphalt shingles in the color of your choice
- ▲ wooden external door
- ▲ tempered glass glazing (thickness: 8 mm), panoramic windows or rectangle shape x2
- ▲ wooden benches and internal platform
- ▲ corrosion-resistant steel bands
- ▲ ventilation channels to ensure air exchange
- ▲ base made of impregnated wooden logs

## Dimensions:

- ▲ diameter of the barrel: 220 cm
- ▲ full length: 280 cm
- ▲ length of the terrace: 60 cm
- ▲ length of the sauna room: 220 cm
- ▲ weight about: 970 kg



Akka #280	panoramic windows
Akka #280	rectangle shape x2

roof color:



# Akka #330 Sauna

ThermoWood®

This is a similar model to Akka #280, however instead of external terrace, it contains internal space with benches and a hanger. The changing room leads directly to the sauna's room. Like Akka #280, Akka #330 is also made from ThermoWood®. The barrel is 3,3 m long and can be comfortably used by 4-6 people. It is intended for outdoor installations and doesn't require any building permits. This sauna well integrates with its surroundings, including gardens, recreational plots, patios, under the roofs or a garden arbors.

## Properties:

- ▲ walls made from ThermoWood® of the Scandinavian pine (log thickness: 42 mm) + oiling TikkurilaVallti, Wood Oil
- ▲ electric or wood-fired heater (Harvia or Stoveman)
- ▲ roofing from asphalt shingles in the color of your choice
- ▲ wooden external door
- ▲ tempered glass glazing (thickness: 8 mm), panoramic window or rectangle shape x2
- ▲ wooden benches and internal platform
- ▲ corrosion-resistant steel bands
- ▲ ventilation channels to ensure air exchange
- ▲ base made of impregnated wooden logs

## Dimensions:

- ▲ diameter of the barrel: 220 cm
- ▲ full length of the barrel: 330 cm
- ▲ length of the internal space: 110 cm
- ▲ full length of the sauna's space: 220 cm
- ▲ weight about: 1050 kg



Akka #330

panoramic window

Akka #330

rectangle shape x2

roof  
color:



# Akka # 420 Sauna

ThermoWood®

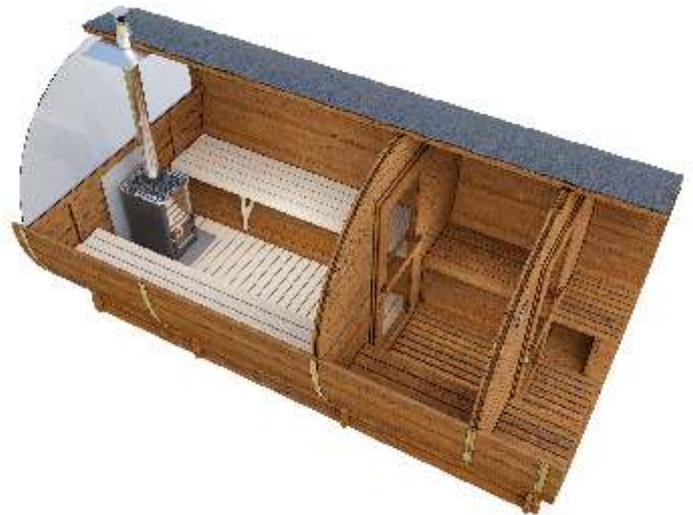
Sauna Akka #420 is the largest in our barrel collection of Finnish designs. Similar to smaller models, also available in ThermoWood®. The full length of the barrel is 4,2 m. It is spacious enough for 6-8 people. Inside, there is a wooden terrace with comfortable benches and a heater. It is designed for open-air installations and does not require a building permit. It is ideal for spacious gardens, landscapes or recreational plots.

## Properties:

- ▲ walls made from ThermoWood® of the Scandinavian pine (log thickness: 42 mm) + oiling TikkurilaVallti, Wood Oil
- ▲ electric or wood-fired heater (Harvia or Stoveman)
- ▲ roofing from asphalt shingles in the color of your choice
- ▲ wooden external door
- ▲ tempered glass glazing (thickness: 8 mm), panoramic window or rectangle shape x2
- ▲ wooden benches and internal platform
- ▲ corrosion-resistant steel bands
- ▲ ventilation channels to ensure air exchange
- ▲ base made of impregnated wooden logs

## Dimensions:

- ▲ diameter of the barrel: 220 cm
- ▲ full length of the barrel: 420 cm
- ▲ length of the terrace: 60 cm
- ▲ length of the resting and changing room space: 100 cm
- ▲ length of the sauna room: 260 cm
- ▲ weight about: 1150 kg



Akka #420

panoramic window

Akka #420

rectangle shape x2

roof  
color:



