

Northern Bay Hot Tubs®

“Handcrafted by our family for yours”

BUYER’S GUIDE©



About Northern Bay Hot Tubs®

Northern Bay Hot Tubs® evolved from the upper Midwest where families enjoy the tens of thousands of lakes with recreation and relaxation. The Midwest lakes have been a place for fun activities for many decades, and not just for residents but also for tourists from all over the world.

Northern Bay Hot Tubs® are hand crafted and designed for hydrotherapy, comfort, wellness, and reliability at affordable price points. Our hot tubs are built for the harsh Midwest winters at low operating costs. Northern Bay's partner company Saratoga Spa® has over 3 decades of hot tub manufacturing and holds some of the industry's most unique patents.

Saratoga Spa®, a company deep in tradition, takes its name from Saratoga Springs, N.Y. a bastion of Hydrotherapy, rest and recreation since the 17th century.

Over 33 YEARS of Manufacturing Excellence the Saratoga Spa® company has a long history of design and innovation.



Our **A.Q.U.A.** Philosophy

Affordable Leisure – Our hot tubs are designed for Luxury at affordable price points with the latest technology from industry leaders like Waterway and Lucite. Families have been enjoying our hot tubs for more than 3 decades!

Quality – Northern Bay hot tubs are built with 33 years of manufacturing experience for quality, hydrotherapy, luxury and reliability. Northern Bay hot tubs are easy to maintain and every hot tub is hand built and water tested twice at our family owned facility.

Ultimate – Our hot tubs are the ultimate in design and built for style, comfort, performance, relaxation, therapy, and leisure at an affordable price with one of the best warranties in the industry. We wrap all of this in a beautiful shiplap cabinet.

American Made – Northern Bay hot tubs are manufactured in New York and components are sourced from the U.S. All American Made Hot Tub!

Our Promise

"Northern Bay hot tubs provide luxurious hot tubs at affordable prices with integrity, reliability and quality for families to build hot water memories"



To receive more information about Northern Bay Hot Tubs see your local Retailer or contact us here sales@northernbayhottubs.com

Hydrotherapy

Northern Bay Hot Tubs® use a unique process of delivering hydrotherapy to each individual seat.

The key to great hydrotherapy is jet placement in a hot tub. We use a strategic design that delivers therapy to the proper body locations. Each seat in a Northern Bay Hot Tub® provides hydrotherapy to different parts of your body. Whether you're looking for a massage on your upper back, neck, shoulders, feet, hands, or wrists we have you covered and then some.



Northern Bay Hot Tubs® also have some exclusive Power Massage® and Power Massage Plus® jets that are a unique system which provides tension relief along the curves and angles of your body. Specially designed contours in the spa shell guide powerful, therapeutic water ribbons down the neck and back area and along the full length of your spine. These patented jets are concealed by the Northern Bay® head rests and offer a revitalizing experience truly unique in the spa world.

Northern Bay Hot Tubs® offer independent control for multiple users. We also give you the ability to control the power, pressure, direction and intensity of the jets. A simple push of a button activates your Hydrotherapy experience. When you sit in one of our hot tubs you can adjust the intensity of the massage by rotating the jet. You can also add more or less pressure by adjusting the air control which has the ability to give you a more pulsating massage. With the directional control you can direct water flow to different jet locations providing you with more massage options. Models in our Resort and Resort Platinum Collection offer the Power Massage® and Power Massage Plus® therapy system to massage your full back as you sit back and relax.

Components

Northern Bay Hot Tubs® are built with top quality components. Not only are Northern Bay Hot Tubs® manufactured in the U.S. but 98% of the components used in a Northern Bay Hot Tub® is sourced from the United States as well.

No more squinting and looking for a small button with our hot tubs. All of the Northern Bay Hot Tubs® have a large control center with a full color LCD screen including our Splash Series Plug N Play line.

Our hot tubs also come wifi ready in case you'd like to monitor your hot tub remotely. This is a great option especially for business travelers and vacation homes.

All of our jet pumps are the larger 56 frame that are designed to run cooler and prolong the life of the motor. Northern Bay Hot Tubs® uses real data to measure the performance of the pumps. GPM (gallons per minute) is used to measure the performance of the pumps instead of horsepower. GPM has been used to measure pump performance for In-ground pools for several decades.

Horsepower vs. GPM

Northern Bay Hot Tubs® is dedicated to giving you the best information possible in regards to hot tub performance.

Regarding Horsepower and GPM, it really is a fundamental part of how to describe hydrotherapy performance. Northern Bay Hot Tubs® uses Performance Tune Jet Placement to show the benefit of therapy and how our hot tubs have been designed with specific therapy features that allows you the ability to receive relief you desire.

The definition of Horsepower, to paraphrase, is the ability to move 33,000 pounds one foot, in one minute. Does that seem relevant to therapy relief? It is more relevant in moving a wagon full of hay than operating our two therapy systems.

GPM stands for Gallons Per Minute also known as “flow rate”. GPM is a measure of how many gallons per minute are being produced. We use a combination of GPM and PSI in our Performance Tune Jet Placement. The importance is a Therapy System that is designed to use a balance of pressure regarding water and air. The closer the balance of air and water, the longer you can stay in front of the systems jetting, allowing the benefit of relief you’re looking to achieve.

Quality

Northern Bay Hot Tubs® are hand crafted by a team of long term employees at Saratoga Spa® Manufacturing in New York.

Saratoga Spa® Manufacturing has been building hot tubs since 1984 and has some of the industries most unique patents.

Northern Bay Hot Tubs® uses our Trilayer™ Shell System which is Acrylic, ABS Plastic and Protegrity™ to create a spa shell designed with durability. The Protegrity™ Rigidizing System adds the ECO Friendly 60 lb. density coating that increases the strength and integrity of the entire hot tub shell. In

addition our hot tub cabinets are completely enclosed to help prevent unwanted intruders.

Northern Bay Hot Tubs® uses a thicker higher pressure pipe for durability and performance.

Unlike some other manufacturers we water test EVERY hot tub TWICE. This extra step in the manufacturing process takes longer but helps produce a quality product when completed. You can find the trusted UL® mark on Northern Bay Hot Tubs®. No other mark is more widely recognized, speaks with more authority or adds more value to a product.

Maintenance

Northern Bay Hot Tubs® are very easy to maintain. There are a few simple things that you can do to keep your water crystal clear and extend the life of your components. Hot tub experts recommend you maintain atleast 3-5 parts per million of a sanitizer in your water to destroy microbiological contaminants that can come from bathers.

Our hot tubs contain several square feet of filter media to help keep the water clean and give you a wonderful soaking experience.

Ozone injection is standard on the Resort Platinum Collection and can be added to the other series as well. Ozone is a natural sanitizer that helps provide a relaxing atmosphere in your hot tub.

Our shiplap cabinet is desined and built to handle extreme weather conditions in multiple climates. One less thing for you to worry about so you can enjoy your hot tub.

Energy Efficiency

Northern bay Hot Tubs® meet or exceed the efficiency standards as outlined by the California Energy Commission that regulates the hot tub industry. The industry average cost to run a hot tub is \$1 per day. Consumers can save money if they choose a hot tub that meets CEC standards. The proper insulation and cover for a hot tub are extremely important in energy efficiency.

We use our Protegrity™ Rigidizing System which adds a 60 lb. density strength coating before a 2lb foam that locks in the plumbing and then our Thermal bond™ Wrap Insulation System by surrounding the hot tub shell, keeping the heat in and the cold out. This also recycles heat from the equipment. To finish it off we use a sealed base to keep the warm air in and the cold air out and a state of the art hot tub cover, complete with suction seal and heat seal gaskets.

Placement

Decide if you want your Northern Bay Hot Tub® inside or outside. If you want it inside , make sure the room has proper ventilation because hot tubs produce considerable amounts of moisture. The area where your hot tub is placed should contain moisture resistant wall/floor coverings and building materials to avoid any possible damage from moisture over time. Also you will need to fill and drain the hot tub on a normal maintenance routine so make sure the hot tub is within the reach of a hose.

If you're placing your hot tub outside keep in mind any obstacles and the view you want to look at while your relaxing in some of your favorite seats. Make sure to place your hot tub on a solid level foundation. Northern Bay Hot Tubs® can weigh up to 950 pounds before water and people so it is important to have a good base for your hot tub.

Whether you place your hot tub inside or outside be sure to leave access on all 4

sides of the hot tub in case there is a need for service. Typically 3 feet on each side is sufficient.

For more information on the delivery and installation process please see our Advanced Delivery Guide.



To receive more information about Northern Bay Hot Tubs see your local Retailer or contact us here sales@northernbayhottubs.com

www.northernbayhottubs.com