Physician Designed Zone Therapy®

Whether it's diminishing the stresses of everyday life, healing a sports injury, relieving aching joints and stiff muscles due to arthritis or simply helping you achieve a good night's sleep - your AMERICAN WHIRLPOOL® hot tub can help with Physician designed Zone Therapy®. **Zone Therapy®** utilizes strategically positioned jets to target specific pain zones that contain muscular trigger points. More jets don't necessarily mean a more effective massage. Precisely locating the correct size jet and massaging action where they are most effective is key to relieving pain and stiffness throughout the entire body. The Zone Therapy® concept has been designed by medical specialists in the fields of physical rehabilitation and massage therapy.



Zone 1: Suboccipital Trigger points in the area where the neck meets the back of the head is a common cause of headaches. The Comfort Collar® gently cradles your head while targeting

this area.

Zone 3: **Paraspinal**

Increased tension in the back muscles on either side of the spine can be linked to many medical conditions. An effective combination of jets provides soothing stimulation for incredible full body relief.

> Zone 5: Gluteal

Sitting can lead to increased tension in muscular trigger points surrounding the hips and upper thighs. Jets positioned at the sides of the seat bring you a stimulating massage to dissolve tension in these muscles.

shoulders, and upper back. An array of jets target these sensitive areas, providing an improvement in blood circulation and gently dissolving away the feeling

of tension.

Zone 2:

Trapezius

across the

Trigger points can

contribute to pain

Zone 4: Lumbosacral

Aching lower

כלס ואחוס כשני וואמסאת

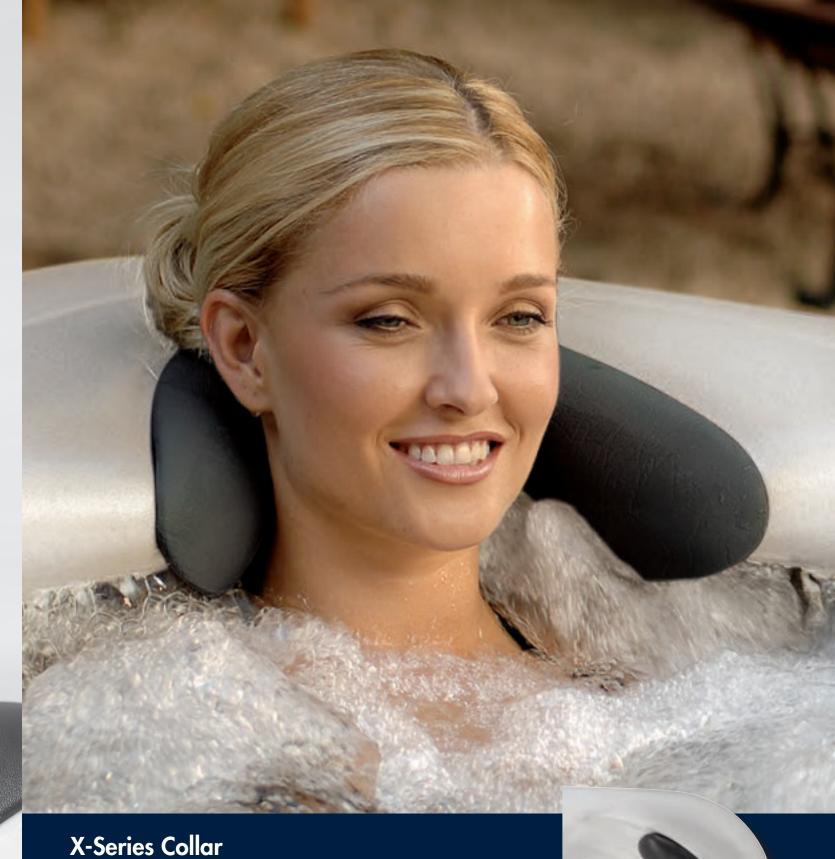
back pain is something most of us will experience. Back pain is linked to excess tension in muscular trigger points in the lower back. The swirling motion of the jets provides a massage to the lower back to loosen your knots of tension and bring relaxing relief.

Zone 6:

Foot Relief Zone® Many important nerve endings in the feet connect to all parts of your body. Sore and tired feet can affect how we feel all over. The ingenious Foot Relief Zone® targets the upper and lower parts of the feet with streams of water that provide a complete massage for relaxation throughout the body.







The convenient X-series option replaces the Comfort Collar® and increases the seat size in the deep corner seat for physical freedom of movement and enhanced comfort for those who need it. Four strategically placed cluster jets provide a deep tissue neck massage to target pressure points, relieving tension.

Ultimate Comfort

At AMERICAN WHIRLPOOL® we know comfort. For over 40 years we have designed the worlds most comfortable hot tubs thanks to patented features like the zero gravity Performance Seat™ and Zone Therapy®. Seats are specifically molded to fit a variety of shapes and sizes so you can find the one that's right for you. Based on years of research and design across industries that create products to fit the human form, your hot tub has been engineered to scientifically balance ergonomic support, water pressure, jet position and body buoyancy. Deep immersion seating provides ultimate comfort, while armrests and Foot Relief Zones® to mold to your body.







Performance Seating[™]

Performance Seating™ means AMERICAN WHIRLPOOL® has the most comfortable spas in the industry. Each seat is designed to provide full body immersion with proper posture, in harmony with their respective jetting pattern, for comfort and superior jet performance. Built-in Comfort Collars® cradle your head while side bolsters hold your body in an ergonomic position. The shape and dimensions of each seat are designed to the curvature of the spine which provides correct posture, reducing stress on your lower back.

SmartTouch 2 Control

AMERICAN WHIRLPOOL's NEW intuitive SmartTouch 2 control panels are easy to read with large colorful buttons and animations allowing you to easily control the hot tub with the tap of your finger. Unlike most smart devices this control works even when wet. This combined with Powerworks® and fully electronic pumps makes it one of the most advanced hot tubs in the world.

Available on 400-900 series and PowerPool



Status Indicator Light

With your new AMERICAN
WHIRLPOOL® hot tub you now
have the ability to check the status
of your hot tub without even lifting
the cover. Check the status of your
hot tub in just a glance with the
status indicator light. Varied colors
indicate anything from normal status
to service is required.

Wifi Connectivity

AMERICAN WHIRLPOOL® hot tubs now put your spa's controls in the palm of your hand. Simply download the free app, sync to your home's WiFi system and enjoy complete control. Preset temperature, set filter cycles to save money, or get it ready from the comfort of your home before heading out to enjoy a relaxing spa experience.

Powerworks®

The Powerworks® heater features two durable solid state sensors that mount inside the heater manifold.

These "Smart Sensors" accurately and reliably measure water temperature while monitoring critical water conditions without the possibility of failure due to mechanical switch malfunction.

Fully Electronic 56 Frame Pump

AMERICAN WHIRLPOOL® hot tubs utilize Direct Drive 56 frame pumps. These are larger, and more powerful than the 48 frame motors found in most spas. Direct Drive technology eliminates mechanical switches allowing the pumps to run for a longer and more energy efficient life.





Bluetooth Music

State of the art bluetooth technology puts the music at your fingertips.
Enjoy your favorite artists and playlists anytime with this easy to use stereo system. Simply sync any bluetooth compatible device and as you slip into the soothing waters enjoy your favorite artists.

Two fully integrated speakers provide crisp clear fidelity for your listening enjoyment.

When you choose the AMERICAN WHIRLPOOL® Sound System, sound will resonate through the water from the powerful subwoofer, which is integrated directly into your spa's structure. The technology allows you to not only hear, but also feel your music.





Crystal Clear Water

Perfect moments deserve perfect, crystal clear water. The water maintenance of your spa is made easy by the exclusive features of AMERICAN WHIRLPOOL's complete 4 step cleaning system and dual sanitization.



4 Step Filtration System

- 1. Weir Door Breaks the water surface tension and traps debris.
- **2. First Filter** Removes oil and ultra fine particulates up to 10 microns.
- **3. Basket** Captures debris before filtering for easy removal.
- **4. Spa Filter** Oversized filter permits the high flow 1000gpm intake of water to be cleaned and returned into the spa.

CleanZone™ Ultra

The CleanZone® Ultra dual sanitization system uses the power of UVC light and ozone, the same technology utilized in many communities around the world to purify drinking water. CleanZone® Ultra kills 99.9% of micro-organisms, bacteria, viruses and parasites. This system is the perfect blend of hygiene, purity and technology.





The CleanZone[™] water purification system will automatically maintain healthy, crystal clear water while greatly reducing chemical maintenance. CleanZone[™] is a cartridge oxidizer that generates oxygen and cleans your spa water.

Appliance Grade[™]

The steel structure and Northern Exposure® Insulation in AMERICAN WHIRLPOOL® hot tubs allow for complete service of the entire structure and all mechanical parts. Essentially the spa can be serviced and brought back to factory specifications right in your backyard for the lifetime you own it. This is called "Appliance Grade™", since the hot tub is built to the same service and safety standards as many other major home appliances.



Steel Sub-Structure

The Steel Sub-Structure used in AMERICAN
WHIRLPOOL® hot tubs has the highest strength to
weight ratio of any building material available. The
streel frame provides greater structural integrity than
wood, as well as superior corrosion protection for a
much longer life. Unlike wood, steel is dimensionally
stable. It will not expand or contract with moisture,
which over time can damage the spa's exterior. Sturdy
and built to last, the inorganic properties will never rot,
warp, split or crack and eliminate worries of animal
infestation or termite damage. Stronger, more durable,
and ideal for the environment - it's the obvious choice
for a lifetime of worry-free fun.



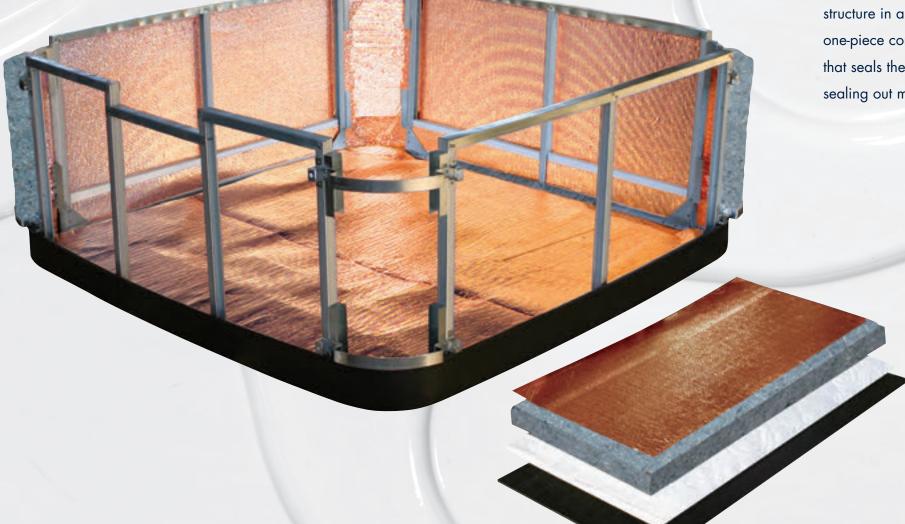
Lifetime Steel Structure Warranty

The steel frame is the backbone and support for the entire spa. The steel structure of your AMERICAN WHIRLPOOL® hot tub carries a lifetime warranty. This means for the lifetime of your ownership you can feel secure knowing any component of the structural frame will be replaced or fixed to factory specifications should it become damaged in the operation of the spa.



ABS Sealed Base

The ABS Sealed Base is an integral part of the support structure in an AMERICAN WHIRLPOOL® hot tub. Its one-piece construction provides a rugged foundation that seals the bottom of the spa, locking in heat and sealing out moisture.



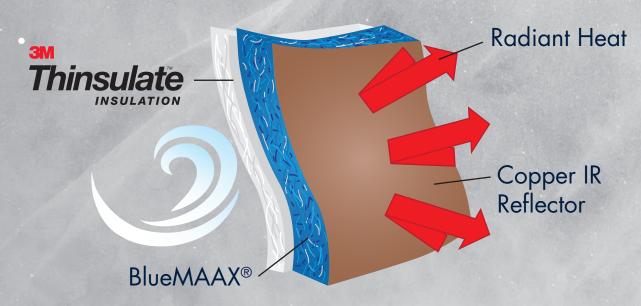


Service

Conventional foam-filled hot tubs are extremely hard to service and are often damaged in the process. It is very costly to bring these back to factory specifications.



Northern Exposure® is the ultimate hot tub insulation system. This patent pending thermal barrier technology recycles heat energy for more efficient heating and lower energy costs. All four sides of the spa, plus the floor and cover are lined with reflective copper material to reflect radiant heat energy generated from the pumps back into the spa. Heat is absorbed back into the plumbing, helping raise and maintain water temperature. Finally the entire exterior of the hot tub is wrapped in 3M Thinsulate™ Insulation, the same incredible material utilized in winter clothing. This three layer patent pending system ensures energy created by the spa stays in the spa.



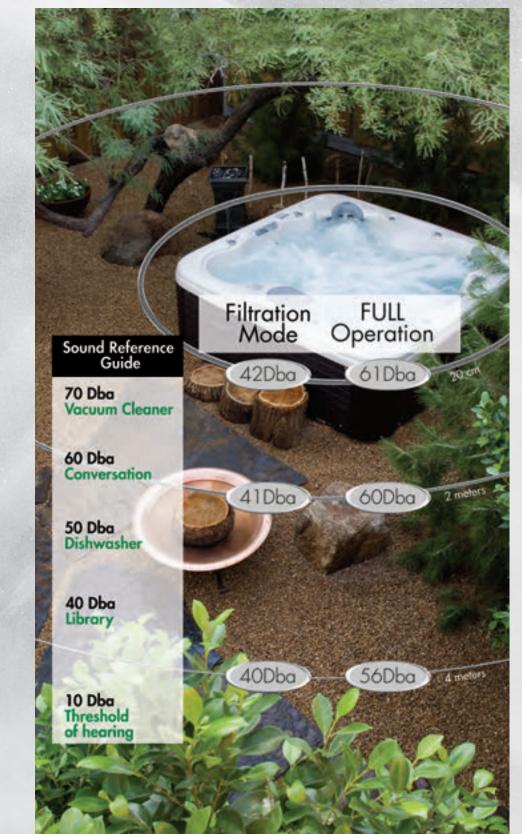
BlueMAAX®

The Northern Exposure® Insulation System features our eco-friendly BlueMAAX® insulation. Made from recycled natural fiber, it is approved by the U.S. Green Building Council. The insulation contains no chemical irritants, is treated with a borate based solution to prevent mold/mildew growth, pest infestation, and acts as a fire retardant. BlueMAAX® replaces the urethane foam in "foam filled" hot tubs. [Foam filling produces volatile organic compounds (VOC's) which are harmful to the environment.]



Ultra Quiet

The same insulation that makes an AMERICAN WHIRLPOOL® hot tub energy efficient also aids in it's ultra quiet operation. Sound energy is trapped and deadened inside the hot tub by the insulation sound barrier. Quet operation is essential to ensure a peaceful relaxing experience throughout the entire backyard.





Insulating Cover

AMERICAN WHIRLPOOL's premium grade insulating covers contain a unique copper lining, removable heat sealing pillows to vent excess heat off in the summer and a tailored fit to keep the heat in when cooler. The cover also acts as an important safety barrier to the spa.



Lifetime Insulation Warranty

The insulation system in your new AMERICAN WHIRLPOOL® hot tub is warranted to maintain the same insulation value as it had at the time it was manufactured. The high R value, Appliance GradeTM construction will allow a technician to service the entire spa and bring it back to factory specifications at home.

Set The Mood

Your AMERICAN WHIRLPOOL®
hot tub is available with a beautiful
variety of water and light features.
From the aurora cascade water
fountains to the Chromotherapy
underwater lighting system,
everything you need for the perfect
scene is available with the touch
of a button. Set the color for the
perfect mood or turn on the
soothing water features to help
you drift off and forget the stress
of the day.





Illuminated Ergonomic Massage Controller

The Ergonomic Massage Controller is illuminated to work in harmony with the other lighting options.

It provides an ergonomic grip for easy adjustment of the jet pressure





Illuminated Drink Holders

The illuminated drink holders turn into a visual piece of art that makes any evening special.

Continuous Cast Acrylic

Every AMERICAN WHIRLPOOL™ hot tub has an attractive interior finish made from continuous cast acrylic. This is superior to Ethelyene "soft plastic" surfaces. The hard, non-porous surface resists stains, fading, scratches and chemical abuse. With the look of granite, pearl or metalescence, the extremely rugged and durable finish offers beauty and peace of mind.

Acrylic Colors 400-900 Series



DuraMAAX® Siding

DuraMAAX® is a state of the art wood-alternative material that has the look and feel of natural wood, without the maintenance. This material is impact resistant, impervious to weather or insect damage and will never splinter, crack or rot. The attractive exterior locks in heat and seals out cold air providing a beautiful look and feel.

Cabinet Colors 400-900 Series



