



Beachcomber Hot Tubs
Edmonton West
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DRAIN INSTRUCTIONS

The best time to replace your hot tub water is before the busy season hits. Doing this now will help you get through the next few months without having to drain & fill your hot tub when you want to use it.

STEP A: REMOVE & SOAK

To remove your hot tub filter, twist the trim ring counter clockwise to unlock it and remove along with the floating weir assembly. Lift out the basket, and pull your filter .Removedebriis from the basket and rinse. Soak your filter in [Spa Filter Cleaning Granules](#) and when finished, rinse thoroughly with a spray nozzle to remove residue.

The Pleatco Filter Wash Tablets – Spa are fast acting granules that effectively loosen and release debris such as body oils, suntan lotions, dirt, and other contaminants that have attached to filters. These filter cleanign granules are easy to use because it requires no measuring .For best results use in conjunction with a BEACHCOMBER™Cleaning Canister.

STEP B: CLEANSE & NEUTRALIZE

Before draining your hot tub, simply add Beachcomber's PIPE CLEANSE to your hot tub water and let the product circulate for at least 12 hours. This product flushes out an amazing amount of biofilm and bather waste from pipes, leaving a cleaner hot tub for a better experience. Test water for any sanitizer level and if present add NEUTRALIZER as directed to allow for environmentally safe dumping of water.

PIPE CLEANSE is a very effective pipe cleaner that is formulated to loosen and dislodge biofilm deposits deep in the internal water lines of your hot tub just before draining. For best results, follow directions on the label.

NEUTRALIZER completely neutralizes active chlorine or bromine in hot tub water, making it safe and environmentally friendly to drain. It is concentrated and will instantly neutralize, or reduce your sanitizer level. Always, follow the directions on the label.

STEP C: DRAIN & CLEAN

Turn power off at the breaker or power disconnect switch. Locate the black DRAIN & FILL valve, found inside behind the door on a Portable LEEPTM model or under the step on the HybridTM Edition. Remove the safety cap from the fitting threaded into the valve.

Attach the female end of your garden hose and place the other end at a level lower than the DRAIN & FILL valve to ensure complete draining. To open, turn the outer part of the DRAIN & FILL valve counterclockwise to open and start the draining. Draining time will vary from model to model. Once the hot tub is drained and empty, disconnect the garden hose and close the valve.

While the water is draining is the perfect opportunity to protect your Beachcomber HEATSHIELD™ with COVER CARE. Prepare exterior cover surface by cleaning dirt and grime off with a mixture of warm water and a very mild detergent, using a soft cloth. Thoroughly rinse and allow to dry. Spray COVER CARE generously over entire exterior cover surface until wet. Wait 30 seconds, then wipe dry and buff with a clean absorbent cloth, removing any excess. Reapply COVER CARE at least once a month to ensure optimal protection.

When water is drained down to the footwell is the ideal time to wipe down the acrylic shell with TUB CLEAN and HOT TUB CHAMOIS™. Rinsewell with fresh water making sure the DRAIN & FILL valve of the hot tub is still open so that residue drains out. This helps to rid the hot tub of any contaminants that have ended up in the low lying plumbing lines.

COVER CARE is a concentrated, EcoLogo®certified, liquid revitalizer and UV protectant that is ideal for all types of hot tub covers, as well as vinyl products around the home, including patio furniture and vinyl on vehicles.

TUB CLEAN is a fast acting, EcoLogo®certified, non-abrasive biodegradable surface cleaner for the removal of scum lines and grease build-up on hot tub surfaces as well as many other sensitive home and auto applications.

For proper care and maintenance of your hot tub, ask for 'Beachcomber's Guide to Water Care' or visit your local Beachcomber expert with a water sample for a TETHYS™wateranalysis, advice, recommended products, start-up directions, and weekly maintenance instructions

BEACHCOMBER WATER CARE PARAMETERS

FILTRATION

Maintaining a clean MICROFILTER™is key to water cleanliness and clarity. Rinse once a week and alternate soaking monthly in [Spa Filter Cleaning Granules](#).

SANITIZATION

Ensure your hot tub is safe to use. Keep sanitizer level between

3 - 5 ppm

Remember to remove cover when oxidizing and do not use hot tub or close cover if sanitizer reading is higher than 5 ppm.

BALANCE

Keeping your Total Alkalinity, pH, and Calcium Hardness in range prevents corrosion, scale, and odours and encourages sanitizer efficiency, equipment protection, and bather comfort.

TOTAL ALKALINITY

Maintain a proper (TA) level of

100 - 120 ppm

RESIST™helps water to resist changes in pH, and increases the total alkalinity of hot tub water to prevent pH fluctuations.

pH

Maintain a proper (pH) level of

7.2 - 7.8

pH PLUS increases pH to prevent corrosion and irritation and pH MINUS decreases pH to prevent scale and irritation.

CALCIUM HARDNESS

Maintain a proper (CH) level of

150 - 200 ppm

PROTECT™helps protect hot tub equipment and parts from etching by increasing the calcium level of hot tub water.

TOTAL DISSOLVED SOLIDS

Maintain a proper (TDS) level of

< 1500 ppm over initial level

High (TDS) levels will result in cloudy, foaming and listless water.