

**CARING FOR YOUR HOT SPRING® SPA WITH OZONE**

**PRIOR TO EACH USE OF YOUR SPA**

- Use test strips to **verify that the Chlorine level is less than 3 ppm.** It will normally be near zero. Do not enter spa until this reading is below 5 ppm as higher levels can be irritating.
- Turn on jet pump and add 1 Tablespoon of **Freshwater MPS Chlorine Free Oxidizer** per 250 gallons via the filter compartment. This will activate the Freshwater Silver Ion Cartridge for maximum oxidation and help maintain crystal clear water. Wait a minute or two for the product to dissolve before entering spa.

**AFTER EACH SPA USE**

**Activate 'Clean Cycle'** to "Top Off" your water. This will immediately skim off contaminants left from use into the filter and prep your spa for your next use.

**WEEKLY (Whether spa is used or not!)**

- **Add 1-1/2 Teaspoons of Freshwater Concentrated Chlorinating Granules® (Sodium Dichlor)** per 250 gallons via the filter compartment weekly. Activate the "CLEAN CYCLE" add the chlorine shock to help ensure that water remaining in plumbing lines is sanitized, as it is not exposed to the ozone oxidation. This chlorine level will reduce to near zero by the next time you use your spa providing chlorine-free enjoyment.

**EVERY 10 DAYS or so**

- Test and adjust the **Alkalinity to 125-150 ppm.**
- Test and adjust the **pH to 7.4 - 7.6.**

**MONTHLY**

- **Clean filters** by removing and spraying with **Freshwater Instant Filter Cleaner®** and let stand 10-15 minutes before rinsing with a high pressure water nozzle. Replace filter to compartment. The 'GRAY CAP' filter position is used the most by the circulation system and gets the heaviest use. To maximize filter life rotate the filters to a new positions when re-installing.

**AS REQUIRED**

- Clean inside of spa shell, including edges with **Freshwater Spa Shine Polish®.**
- Apply **Freshwater Cover Shield®** to cover to protect it from UV, tree sap and bird droppings.

**\* IF YOU ARE HAVING PROBLEMS WITH CALCIUM BUILDUP ON FILTERS OR HAVE GRAY FLAKES IN WATER, ASK ABOUT THE NEW CALCIUM REMOVER – "Freshwater VANISHING ACT®"**

## **EVERY 4 MONTHS – Drain and refill spa**

To drain:

- **Turn off electrical breaker(s) PRIOR to draining spa.**
- Connect garden hose to black drain connection at bottom of access panel, open valve and drain water to an appropriate location.

To refill:

- **Refill spa by placing water hose in the filter compartment.** This will force air out of the circulation plumbing lines during filling to avoid the likelihood of an 'Air Lock' in the plumbing lines.
- **Add a full bottle of Freshwater Stain & Scale® at this time.**
- Optional: You may use a **Hot Spring FreshStart Pre-filter®** on your hose during filling to eliminate source water metals and contaminants during the filling process. This is especially helpful if you have high metal content or using well water to fill your spa.

Clean Filters:

- While spa is filling, clean your filters thoroughly. Spray filters thoroughly with **Freshwater Instant Filter Cleaner®**. Allow to soak for 10 minutes and then rinse thoroughly with high pressure water nozzle. This will help dissolve much of the oily build-up which is difficult to remove by hosing alone.

When spa is full:

- Install a **new Freshwater Silver Ion Cartridge®** in the gray standpipe.
- Re-install filters
- Test and adjust **Alkalinity to 125-150 ppm.**
- Test and adjust **pH of 7.4 - 7.6.**
- **Always adjust alkalinity 1<sup>st</sup> and then pH.**
- **With jets operational, shock water with 1-1/2 Teaspoons of Freshwater Chlorinating Granulates® per 250 gallons.**

## **IF LEAVING YOUR SPA FOR AN EXTENDED LENGTH OF TIME**

- Press Temperature (-) & Light (-) buttons simultaneously to lock entire spa.
- Press temperature (+) & Light (+) buttons simultaneously to lock temperature setting from adjustment.
- Lock cover by snapping straps down and locking with key.