# CARE FREE



Beachcomber Hot Tubs Edmonton West 15139 - 118th Avenue Edmonton, AB T5V 1N2 780-448-9815

### **MAINTENANCE**

The **CARE FREE** water system is perfect for the regular hot tub user who appreciates the efficiency of having all the required ingredients blended into one great system and loves hot tubbing in simply beautiful water.

Program: Care Free

#### **CARE FREE -DAILY MAINTENANCE INSTRUCTIONS**

Please test your hot tub water daily or before each use and add CARE FREE BOOST as required.

#### **CARE FREE -WEEKLY MAINTENANCE INSTRUCTIONS**

- 1. Keep your MICROFILTER™cleanon a weekly basis by rinsing with fresh water until milky residue turns clear. Clean on a monthly basis by alternating soaking between Spa Filter Cleaning Granules or FILTER SOAK.
- 2. Add 97g (1/3 cup) of CARE FREE, a 4-in-1 weekly water care system that replaces traditional water conditioners such as sequestering agents, oxidizers, biofilm disruptors and clarifiers. Add into centre of hot tub with circulation system running.
- 3. For weekly BOOST, add 39g (2 tbsp) of CARE FREE BOOST™. Addinto centre of hot tub with circulation system running. A sanitizer residual of 3 5 ppm should be confirmed by testing water. Do not use hot tub or close HEATSHIELD™ coveruntil sanitizer level has dropped between 3 5 ppm. This weekly dose of CARE FREE BOOST™ willoxidize organics and restore sanitizer residual.

#### CIRCULATE ON HIGH SPEED FOR 15 MINUTES BEFORE PROCEEDING

- 4. Test Total Alkalinity (TA), (pH) and Calcium Hardness (CH) levels with your Beachcomber Test Strips and adjust as required. (see sidebar)
- 5. Add 51g (2 tbsp) of SOFT a universal water enhancer that creates soothing comfortable water, improves water quality, and helps regulate pH levels. SOFT is blended from natural occurring borate salts and is an excellent skin moisturizer, especially for those who suffer from dry skin conditions. Add before each use or weekly as desired. Add into centre of hot tub with circulation system running.

# 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
or FILTER SOAK.

#### 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.

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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.