CLEAR COMFORT: Spa Quick Guide

Ongoing Maintenance

1. FILTRATION SETTINGS

Clear Comfort should be ON during filtration cycle (the Clear Comfort system's green light should be ON).

- Preferred filtration time for circulation pumps: 24 hours/day (standard for most newer models)
- Minimum filtration time for all other programmable 2 speed pumps: 12+ hours/day

*Note: Most factory preset times are to less than 12 hours/day.

2. MEASURE AIR FLOW

A steady stream of bubbles should be entering the spa.

• Set flow rate to 3-5 LPM using dial on Flow Meter

*Note: Please keep the flow meter with the Clear Comfort system for future use

3. WATER CARE

- Important! Start with clean, fresh spa water. Spa purge products are recommended for older spas. Upon filling with new water, shock using a non-chlorine shock (MPS).
- Clear Comfort's powerful oxidation process can reduce the required residual level & the need for shock treatments.
- Regularly balance water levels 2X per week:

From CCW50 System

- pH: 7.2-7.4
- Alkalinity: 80-120 ppm
- Calcium Hardness: 50 250 ppm
- Brush & wipe down spa surfaces as needed.
- Shock your spa as needed, especially after high-use periods.



3-5 LPM

Flow Meter

Dial



Takes 10 min.

Perform weekly

4. FILTRATION MAINTENANCE

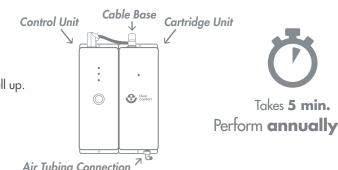
- Maintain and clean filters 1X 2X every two weeks
- For high use spas: Cleaning should occur 1X per week

*Note: A dirty filter can have a negative effect on water quality & reduce air flow through the Clear Comfort system

5. REPLACE CARTRIDGE

If the yellow light on the Clear Comfort system is ON, your Cartridge needs to be exchanged & returned to Clear Comfort for proper recycling.

- 1. Turn off Clear Comfort system using front switch.
- 2. Rotate the cable base on top of the Cartridge Unit a quarter turn & gently pull up.
- 3. Remove Air Tubing from the Cartridge Unit.
- 4. Remove old Check Valve from Air Tubing & replace with new Check Valve.
- 5. Remove the Cartridge Unit from Control Unit.
- 6. To attach Cartridge Unit, repeat steps in reverse.
- For video instructions, please visit: clearcomfort.com/video-cartridge





To Venturi



Perform **once**

Takes 5 min.

Perform **monthly**

Air Tubing Connection



Flow Meter

