

Aquarite Salt System

(Chlorine Generator)

START-UP

The salt system must be switched on when :

- The first pool cleaning has been completed.
- The water has reached a minimum temperature of 65°F.

SALT RATE

Put the recommended amount of salt directly into the water, near the jets. (See table of quantities)

To start up a pool that had a functioning salt system the previous year, use half the amount of salt listed in the table.

- Allow salt to dissolve for 24 hours.
- Connect the salt system.
- Set the machine to "AUTO" and adjust the "production percentage" to 50%.
- 24 hours later; take a salt content reading, using the figures on the display panel

Quantity of salt bags per pool model	
Models	Bag of salt
F-17 • F-26	1
F-1 • F-2 • F-20	1 ¼
F-24	1 ¾
F-11	2
F-3 • F-7 • F-9 • F-18 F-23 • F-27 • F-31	3
F-21 • F-25 • F-28 • F-29	3½
F-30	4½
F-8 • F-12 • F-22	4
F-10 • F-14	5
F-16	5½

** Please note that your Aquarite salt water system requires a PPM level of between 2,700 and 3,400 PPM.



The first 2 green lights indicate that the salt system is operational. The salt system produces chlorine.

CHLORINE PRODUCTION

After 3-4 days, check the chlorine level using the tab provided in the maintenance kit.

If your chlorine level is ideal: leave the percentage as it is.

If your result is too high or too low: adjust the "desired production percentage" (located on the salt system) accordingly. Decrease % if too high, increase % if too low.

NOTE: Chlorine demand will be higher in hot weather and lower in cold weather. If your water is green, a powder shock treatment may be necessary at any time.

Salt System Indicator Lights



THE "NO FLOW" LIGHT IS ON

- Check that the telephone connection is firmly plugged into the underside of the device.



CHECK SALT" AND "INSPECT CELL" LIGHTS ON

Considering you've put in the recommended amount of salt on page 9.

- Add ½ bag of salt.
- If salt PPM does not increase after 24 h, have salt level analyzed.



HIGH SALT" AND "INSPECT CELL" LIGHTS ARE ON

- Replace some of the "-6" water to dilute the salt in the water.
- Wait 24 h between each salt reading.



THE "INSPECT CELL" LIGHT IS ON

- Every 500 hours of use, the "inspect cell" light will come on (no other red lights).
- If the water is fine and under control, press the "diagnostic" button for 2 to 5 seconds to reset the 500-hour countdown.

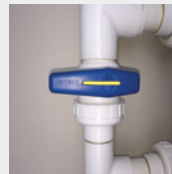
Valve Operation & the 3-Way Valve



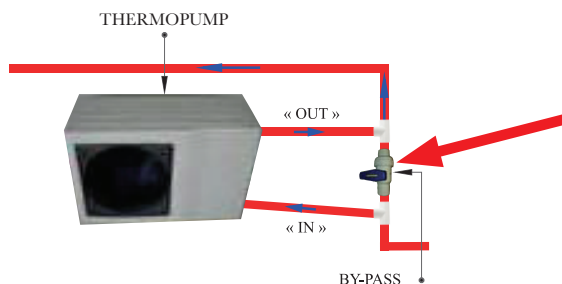
It's important to understand how a valve works before handling it. When opening or closing a valve, the motor (pump) must always be closed.



handle in pipe direction
= valve open



handle reverse to pipe
= valve closed



This valve must be closed to allow water flow to the heat pump.