

Performance Reliability \_\_\_\_ Technology



AquaPure™ Water Purification System

# Perfect Pool Water ...Naturally

AquaPure is a self-contained, compact, purification system which fulfills all of the pool's sanitizing needs. Utilizing ordinary salt, the electrolytic cell generates free chlorine year-round. When the chlorine is finished purifying the pool water, it converts back into salt and the whole cycle repeats.

With an AquaPure System there is no need to continually add sanitizer to your pool. AquaPure softens and purifies water, keeping your pool sparkling clean, and refreshingly clear—automatically and economically.

AquaPure is one of many Jandy products that intelligently interfaces with the Jandy AquaLink RS Control System

#### MAKE FREE CHLORINE FROM SALT



Dissolve low levels of ordinary salt in your pool and the AquaPure cell converts the salt into chlorine. Once the chlorine's purification work is done, it automatically converts back to salt, to be used over and over again.

# SWIM IN NATURALLY SOFTENED WATER



The AquaPure system utilizes water softening technology to provide wonderfully smooth, and gentle-on-the skin water for swimming. Say goodbye to red, irritated eyes, itchy skin, green hair and even faded swimsuits.

## THE POWER AND EASE OF AQUALINK RS



With any wired or wireless AquaLink RS control system, you can adjust water purification levels with feedback on salinity levels. Of course, complete control of all your pool and spa features is at your fingertips as well.

# EASY, ECONOMICAL AND AUTOMATIC



Simply set the chlorine levels and AquaPure takes care of the details. You'll have more time to enjoy your pool and spa and spend less time monitoring chlorine levels.

# Experience a higher quality of water

Add the AquaPure water purification system to your pool and spa system for automatic control and monitoring of chlorine levels. No more storing, handling or testing your chlorine again!

#### HEALTHY, INNOVATIVE AND CONVENIENT

- 1 Add Salt (only 3,000 parts per million)
- 2 Turn on AquaPure

As the salt in the water passes through the AquaPure cell, it converts to free chlorine where it continuously kills bacteria and algae while maintaining the desired sanitization in the pool water.

3 Sit Back & Relax

AquaPure is a closed loop system; there is no need to continually add chemicals. Once purification takes place, the free chlorine changes to salt which is used over and over again. It is environmentally safe and inhibits algae growth year-round.

## ADVANCED AUTOMATION

- Full flow 3-port cell design provides flexible plumbing options and slotted sensor integration
- Precision adjustments to increase or decrease production of chlorine
- "Boost" mode for increased pool usage without chloramine build-up
- LCD displays level of chlorine production, salinity, temperature, water flow, cell mode and service codes



#### **ADVANCED CONTROLS**

 Remote control when interfaced with Jandy AquaLink RS Control Systems

 Wired or wireless technology, Jandy systems control jets, lights, temperature

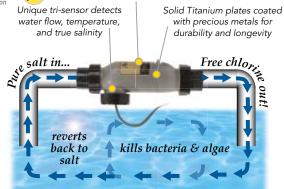
settings, water purification
and much more







Sea Water 35,000 ppm 3-Port design for versatile plumbing options



# **Specifications:**

# **AquaPure Residential Models**

#### Model APURE700

Pool Size:	Up to 12,000 Gallons
Input:	115 VAC, 50/60 Hz, 1.5 AMPS
	230 VAC, 50/60 Hz, 0.75 AMPS
Output:	22-30 VDC @ 3 AMPS maximum
Chlorine:	0.625 lb. / 24 Hr. (283 gm / 24 Hr.)

#### Model APURE1400

Pool Size:	Up to 40,000 Gallons
Input:	115 VAC, 50/60 Hz, 2.5 AMPS
	230 VAC, 50/60 Hz, 1.25 AMPS
Output:	22-30 VDC @ 6 AMPS maximum
Chlorine:	1.25 lb. / 24 Hr. (567 gm / 24 Hr.)

# IMPRESSIVE WARRANTY

AquaPure is backed by Jandy's highly trained service and technical support team and carries a five year limited warranty — one of the best in the business.

#### SALINITY LEVELS:

At 3,000 parts per million salinity, your pool water will register approximately half the salt of a tear drop (see chart at left). Even though you can barely taste it, you still benefit from naturally softened water which is closer to the pH of your skin and eyes.



Tear Drop 6,000 ppm



Jandy Control Systems
manage our complete line of
technologically advanced products.



