





# THE HEAVY-DUTY STANDARD FOR MAXIMUM PERFORMANCE

AquaPure salt-water chlorine sanitizing systems use salt-water to deliver high-performance water sanitation with uncompromised performance, reliability, and hydraulic efficiency.

### >> Robust Features

- Automatic self-cleaning feature, which ensures consistent operation and extends the life of the cell.
- Professional-grade, ruthenium coated titanium electrodes for long-term reliability.
- Exclusive Tri-Sensor technology reliable electronic water flow detection to ensure maximum performance, even at very low flow rates (to take advantage of the benefits of VS pumps).
- Digital salinity read-out for accurate salt level indication
- Flow, temperature, and status readings provide instant feedback on the current operation.

### >> Easy Integration

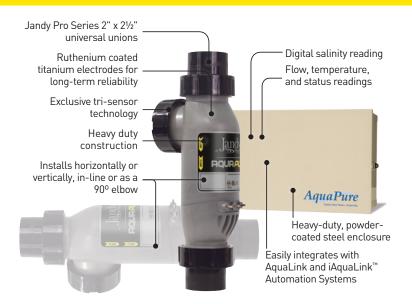
- Seamless communication with AquaLink® Control systems, enabling easy monitoring of salt levels and convenient, precise sanitizer output settings.
- When combined with PureLink<sup>™</sup> power centers,
   AquaLink and AquaPure work together for the ultimate in pool sanitizing and remote operation convenience.

# Zodiac Pool Systems, Inc.

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# Zodiac Pool Systems Canada, Inc.

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## **SPECIFICATIONS**

Model	PLC700	PLC1400
Pool Size*	Up to 12,000 Gallons	Up to 40,000 Gallons
Input	120 VAC, 50/60 Hz, 1.5 AMPS	120 VAC, 50/60 Hz, 2.5 AMPS
	240 VAC, 50/60 Hz, 0.75 AMPS	240 VAC, 50/60 Hz, 1.25 AMPS
Output	22-30 VDC @ 3 AMPS maximum	22-30 VDC @ 6 AMPS maximum
Chlorine	0.625 lb./24 Hr. (283 gm/24 Hr.)	1.25 lb./24 Hr. (567 gm/24 Hr.)
Recommended Flow Rate	20-120 GPM	20-120 GPM

\*Pool sizes are generalizations and may vary with environmental conditions. Pools with greater exposure to sunlight may require greater chlorine production capacity.

## **HEAD LOSS CHART**

### **Exceptional Hydraulic Efficiency** 6.00 5.00 Leading Competitor 40k 4.00 Feet Head Loss 3.00 etitor 15k 2.00 PLC1400 1 00 **PLC700** 0.00 120.0 0.00 40.0 60.0 Flow (gpm)

Lower head loss = more efficient



