



Logix™ 764 Multi-Tank Controller



- Newest member of Pentair Water's® exclusive Logix Controller family
- One controller fits all
 - Single controller for any configuration
 - Softener and filter control
 - Twin alternating, twin parallel, single tank remote regeneration start and multi-single tank lockout capability
- Reliable and easy three-step program control
- Fully programmable or manual operation
- Available on Autotrol® 255, 273/278 (Performa™ Cv) and 293/298 (Magnum® IT) Control Valves
- Simple piping installation flow meter on each valve

Logix™ 764

Multi-Tank Controller

Connection Size (inches)	If You Want:	With a Flow Rate of: (gals/min)	And the Application is:	Use the Following Valve:		Notes
				Configuration	Valve	
3/4 1 1 2 2	A constant supply of water	15 25 25 75 75	High Efficiency 8-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner	Twin Alternating Configuration	255A 273A 278A 293A 298A	–
3/4 1 1 2 2	A higher flow that is available for high use time periods	30 50 50 150 150	High Efficiency 8-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner	Twin Parallel Configuration	255P 273P 278P 293P 298P	–
3/4 1 1 2 2	External remote control of when to start regeneration	15 25 25 75 75	High Efficiency 8-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner	Single Tank Remote Regeneration Configuration	255L 263L 268L 293L 298L	For remote regeneration start, use Lockout Cable P/N 3020228 and provide dry contact closure
3/4 1 1 2 2	Multiple single tanks must not regenerate at the same time	15 25 25 75 75	High Efficiency 8-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner 3-Cycle Filter 5-Cycle Conditioner	Multiple Single Tank Lockout Configuration	255L 263L 268L 293L 298L	For lockout configuration, use Lockout Cable P/N 3020228 to connect multiple single tanks



20580 Enterprise Avenue
Brookfield, WI 53045
Tel: 262.784.4490
Fax: 262.784.7794

5730 North Glen Park Road
Milwaukee, WI 53209
Tel: 262.238.4400
Fax: 262.238.4402

©2010 Pentair Residential Filtration, LLC
3023281 Rev C FE10

Customer Care: 800.279.9404 www.pentairwatertreatment.com