



HAYWARD®

Quick Reference Guide

HydroRite™ UVO₃ (Residential)



HYD-UVO (residential)
60,000 gallons

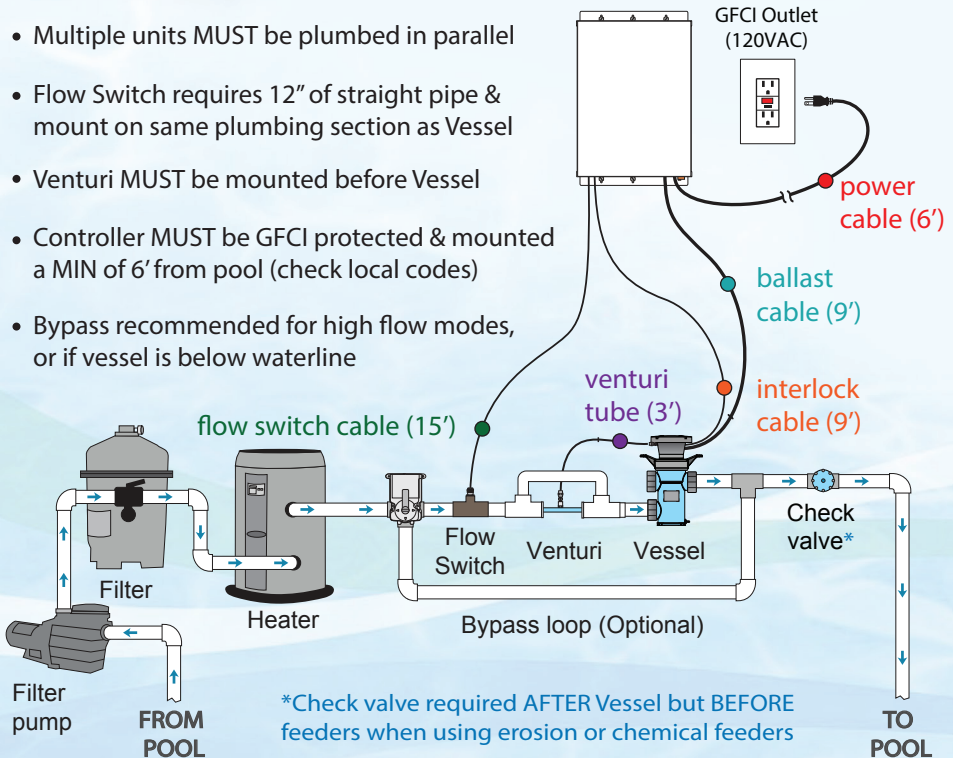
Specifications

- Plumbing diameter: 2 inches
- HydroRite Power: 120VAC, 60Hz, 0.8A
- Maximum Operation Pressure: 50PSI
- Operating Flow Range: *15GPM (MIN) - 75GPM (MAX)

*10GPM needed to satisfy flow switch; 32GPM needed to activate Ozone venturi

Installation: Product Placement

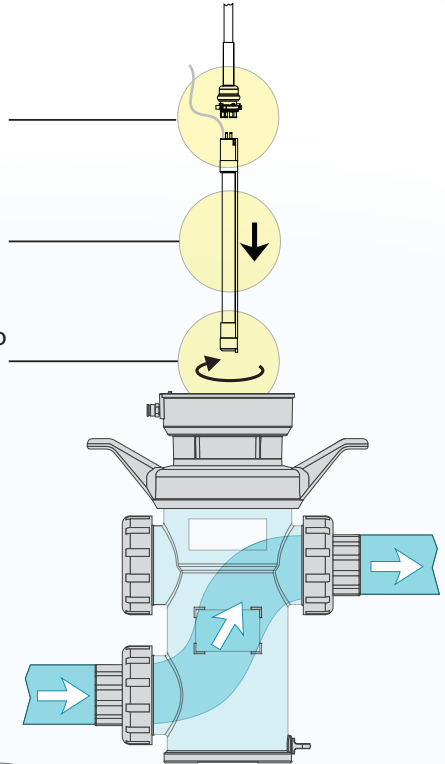
- Mount Flow Switch, Venturi, & Vessel on return side of filter pump AND either before or after heater as desired
- Multiple units MUST be plumbed in parallel
- Flow Switch requires 12" of straight pipe & mount on same plumbing section as Vessel
- Venturi MUST be mounted before Vessel
- Controller MUST be GFCI protected & mounted a MIN of 6' from pool (check local codes)
- Bypass recommended for high flow modes, or if vessel is below waterline



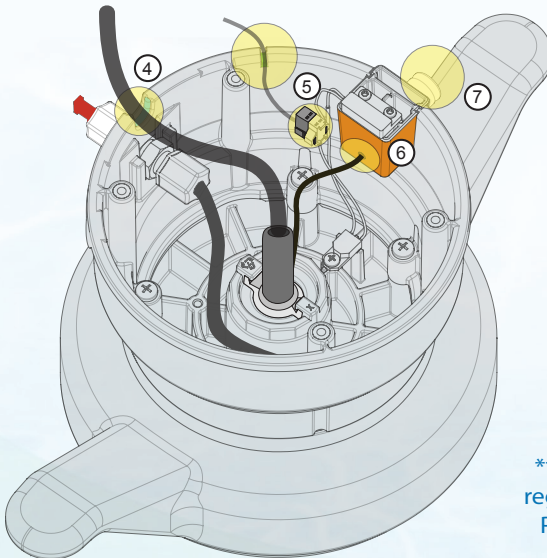
Quick Reference Guide - Programming

Vessel and Lamp Assembly:

- 1 Plug Ballast cable into lamp;
NOTE: Use included gloves when handling lamp (NO BARE HANDS)
- 2 With Ballast cable attached, insert lamp into sleeve
- 3 After lamp/cable is fully inserted into sleeve, twist clockwise to lock
- 4 Route Ballast cable through large slot (shown below) **NOTE: excess cable should NOT be coiled nor tucked-in under vessel cover**
- 5 Connect interlock switch & guide cable through small notch



*Flow should pass through vessel as shown above



Connect Ozone tube into manifold; **NOTE: Tube may be trimmed for easier routing** 6

Secure lid THEN connect Venturi tube to manifold assembly 7

For more detailed information regarding Installation & Operation PLEASE REFER to the HydroRite Owner's Manual

To take a closer look or see other Hayward products please go to:
www.hayward.com or call 1-800-432-8387