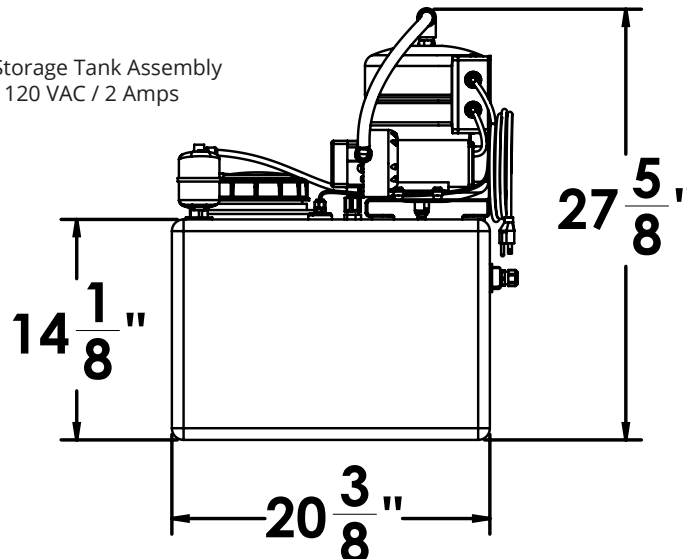


Storage Tank Assembly  
- 120 VAC / 2 Amps



## ► Pre-Installation Requirements

### System Placement

- The Water Processor is heavy and must be mounted where it is well-supported, using wall studs, or on a  $\frac{3}{4}$ "-thick panel of plywood anchored to the wall studs.
- The Storage Tank Assembly with Repressurization Pump must be located within 5 feet of the water processor. The floor must be smooth, clean and free of sharp objects that could puncture the bottom of the tank.

### Feed water connection

- Adequate flow and pressure to the unit is critical. Run a  $\frac{1}{2}$ " cold water line with a full flow ball valve with  $\frac{1}{2}$ " FPT (Female Pipe Thread) connection to the vicinity of the unit. Feed water pressure should be between 50-85 psi.
- Backflow Device – Any backflow devices required by local or state code must be supplied prior to installation.

### Electrical

- Repressurization Pump – 120 VAC / 60 Hz / 2 Amps

**NOTE:** If a BPS200 Boost Pump will to be installed, refer to the Installation/Owners manual for dimensions and installation configurations.

### Drain

- A drain with a minimum flow rate of 2 gpm should be located within 6 feet of the unit. Drain line from processor is  $\frac{1}{4}$ " tubing. Comply with local plumbing codes – most require the installation of an approved air gap.

**OptiPure, A Division of Aquion, Inc.**

101 S. Gary Ave., Suite A  
Roselle, IL 60172

p: 972.881.9797 e: info@optipure.net

[www.optipurewater.com](http://www.optipurewater.com)