



Aquavar[®] ABII & ABII+

CONSTANT HOME WATER PRESSURE, FOR THE WAY YOU LIVE

BRAQUABII+

 **CentriPro**
a xylem brand

Aquavar[®] ABII

How is your water pressure?

The Aquavar ABII pump controller is a constant pressure booster system that is specifically designed for customers of municipal water districts with low water pressure, or if they are boosting from a storage tank.

The Aquavar ABII provides an economical answer for both residential and commercial customers who need to increase their water pressure when water demand is high.



How does it work?

As water flows to your house, it loses some of its pressure to friction inside the pipe. The higher the flow, the more the friction reduces your water pressure. This flow increase can be caused by more homes and businesses on your water main, the size of your home piping system or increased water use in your house.

As water use increases, the Aquavar ABII changes pump speed to keep line pressure constant. Large supply tanks are eliminated and up to 50% of the energy required by a full speed pump is saved.

Aquavar ABII is available with a range of flow rates to handle homes with up to four bathrooms, irrigation systems, and fire suppression systems. The Aquavar ABII comes with everything that is needed for your installer to plumb it to a residential water line.

"It's cruise control for your pump."

Set your pressure and the smooth control will take over.





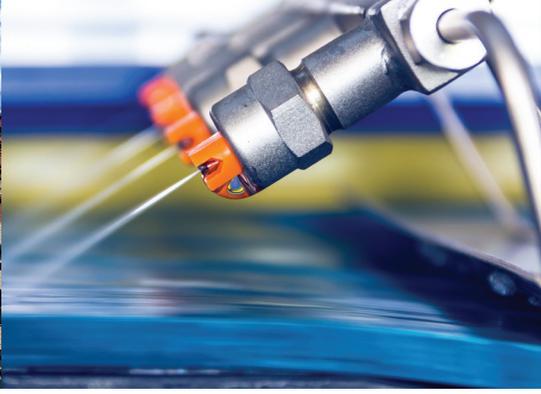
Why Aquavar ABII?

For many customers of municipal water districts, low or inconsistent water pressure can be a problem when they have any combination of multiple bathrooms, irrigation systems, dishwashers, washing machines, pools, spas and even fire sprinkler systems. In addition, peak water demand on the line can reduce main line pressure available. Homes built on hills or at the end of the water line are very susceptible to this problem. Aquavar ABII solves all these problems. It provides the constant pressure you need for your water supply that will allow you to run many appliances at the same time, if you choose.

How is it better than my current system?

The Aquavar ABII is connected to your plumbing after the water meter. A sensor compares the pressure in your pipes to the pressure you want. When your main line pressure drops below your need, the Aquavar ABII controller turns on the pump and varies its speed to give you just the right amount of water pressure; no matter what you or your neighbors have going on.





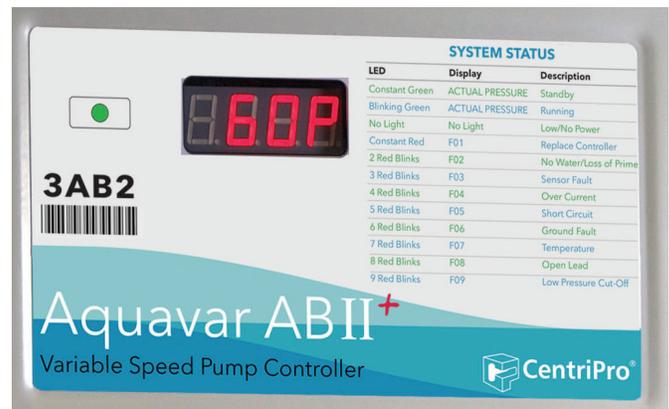
For larger residential and commercial applications

WITH ADDED FEATURES THE ABII+ PROVIDES CONSTANT PRESSURE CONTROL PLUS MORE FOR THE 3 HP AND 5 HP MOTOR SIZES

NEW FEATURES

- LED numerical and text display clearly indicates actual system pressure, output frequency, current draw and error log
- Dual system set points for advanced system application.
- Programmable output relay can be configured to run optional accessories such as a chlorinator, or link to a home monitoring system.

For more information, please consult your CentriPro distributor.



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