Aquavar® e-ABII

CONSTANT HOME WATER PRESSURE, FOR THE WAY YOU LIVE
How is your water pressure?

The Aquavar e-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 e-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 e-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 e-ABII is available with a range of flow rates to handle residential homes, irrigation systems, and office buildings. The Aquavar e-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 e-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 and spas. 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 e-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.
For larger residential and commercial applications

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

EXPANDED VFD SOLUTION

• Multiple enclosure offering for 3 HP and 5 HP systems (Aquavar IPC) NEMA 1 and NEMA 3R
• Duplex operation for lead/lag and alternation

For more information, please consult your CentriPro distributor.