



The AcquaSaver Valve is a fully automatic mechanical rainwater/mains changeover device designed for a pressure pump supply system for harvesting rainwater for the toilet, laundry and household applications with automatic mains water backup. It's suitable for two toilets, a washing machine and a tap.

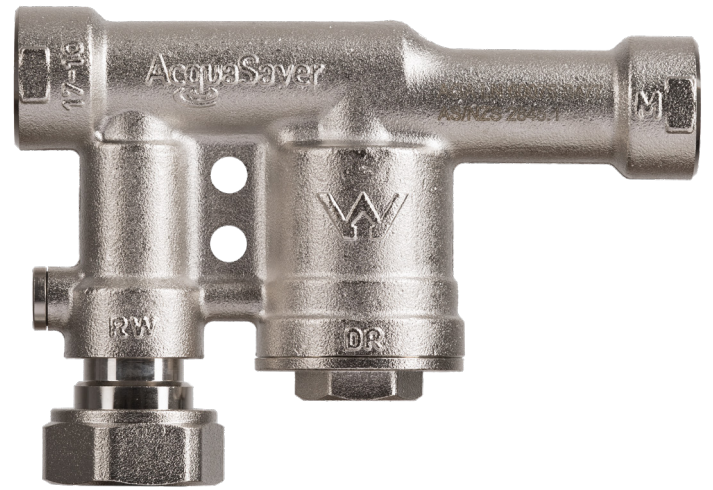
Features

- ✓ Patent design
- ✓ Easy to install
- ✓ Watermark approved
- ✓ Smart Watermark approved
- ✓ 2 year warranty
- ✓ No regular maintenance required
- ✓ No electrical consumption or electrical components
- ✓ Solid brass construction – Fully waterproof – Built to last
- ✓ Suitable for any pressure pump with sufficient head pressure
- ✓ Can be mounted in any position
- ✓ Built-in dual check valve for backflow prevention
- ✓ Solid Brass mounting bracket (optional)

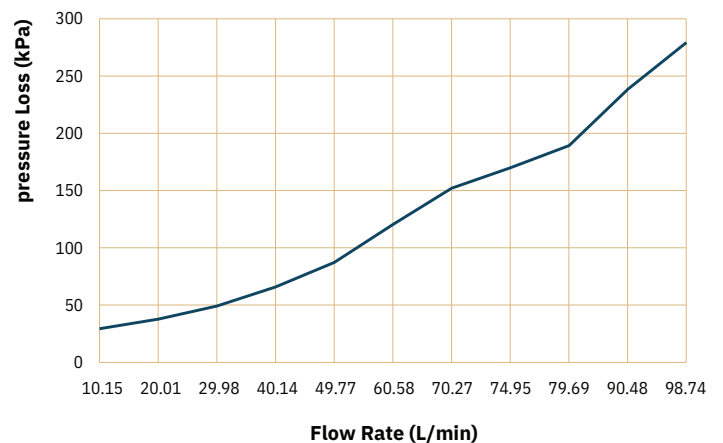
Specifications

- Max Mains Pressure: 500 KPa recommended
- Max Pump Pressure: 600 KPa
- Min Pump Pressure: 300 KPa Recommended
- Recommended min-pump cut-in pressure: 2 Bar
- Max Flow Rate: 50 LPM
- Max water temperature: 40° C
- Min Water Temperature: 0° C*
- Pump Inlet: 25mm 1" BSP F
- Mains Water Inlet: 20mm 3/4" BSP
- Outlet: 20mm 3/4" BSP
- Weight: 0.85 Kg

*Ensure proper protection against freezing weather.



Flow vs. Pressure curve – Mains Inlet



Flow vs. Pressure curve – Pump Inlet

