Aqualisa Timed Flow Control Kit



Product Code: 905101

Product Description

The Aqualisa Timed Flow Control Kit offers a reliable and efficient solution for controlled water usage in commercial, institutional and high-traffic settings. This single-temperature, air-operated solenoid valve ensures water flow is activated only when needed, with runtime adjustable by the facilities manager and not the end user. which is ideal for reducing water waste and preventing misuse. Includes 12 months warranty.

Key Benefits

- No power required: Air-Operated Solenoid Valve.
- Adjustable runtime: 5 seconds to 5 minutes (Factory preset 30 sec).
- Only facility staff can adjust settings.
- Push button operation for ease of use.

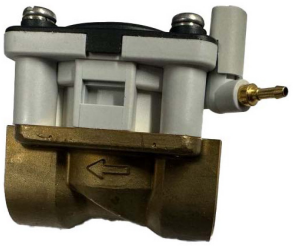
Specifications

Inlet/Outlet	DN 15mm BSP
Recommended water pressure	350kPa
Max. water pressure	500kPa
Max. water temperature	50°C

Applications

- Public amenities (e.g., beach showers, aquatic centres, pools)
- Commercial and industrial settings
- Healthcare and educational facilities
- Sports and recreational facilities
- Water feature
- Drinking bubblers

Kit Includes:



1x Pneumatic Valve



1x 1 Meter Hose



1x Push Button Assembly

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Disclaimer: Specification subject to change without prior notice

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Installation and Regulations

- General Instructions:
  The Aqualisa Valve is typically installed concealed behind a wall but can also be installed in the ceiling. Installation must comply with local codes and standards.
- Installation Distance:
  Up to 1 meter from pneumatic push button, extendable to 3 meters with additional tubing (available for purchase separately).
- Mounting:
  Requires a location that allows for air-operated solenoid valve installation to be accessible for future maintenance.

Installation Instructions

1. Panel / Wall Preparation:
   Cut a 42mm hole in the panel and insert the push button as shown in Fig. 1.(below)
2. Air Tube:
   Run the plastic air tube from the pneumatic valve to the push button location, leaving slack for servicing.
3. Valve Installation:
   Fit the pneumatic valve into the pipework with the arrow on the brass body indicating direction of flow.
4. Connect Tube:
   Remove the cap nut, pass the air tube through the hole, and push it onto the valve nozzle. Replace and tighten the cap nut.

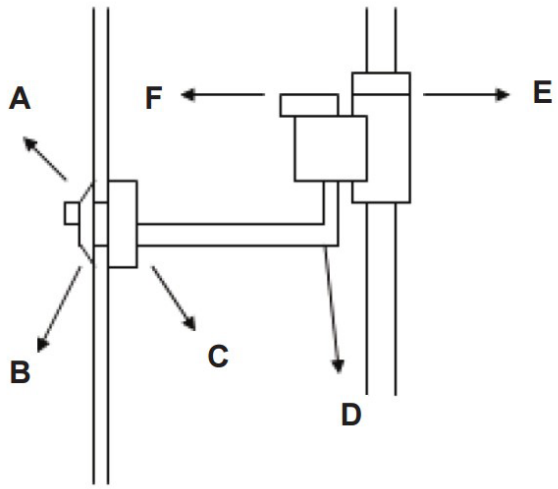


Figure 1

A	Push Button Assembly
B	Rubber Washer
C	Black Nut
D	Air Tube
E	Pneumatic Valve
F	Adjusting Screw

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