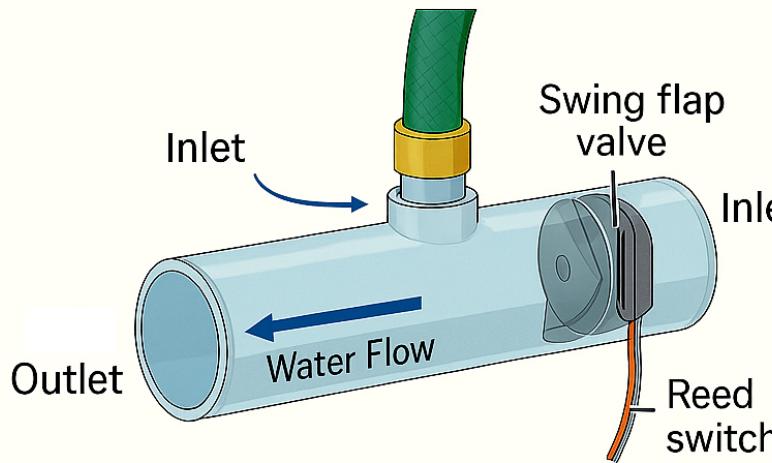


INTRODUCING

DrainClean Adapter



SOLUTION

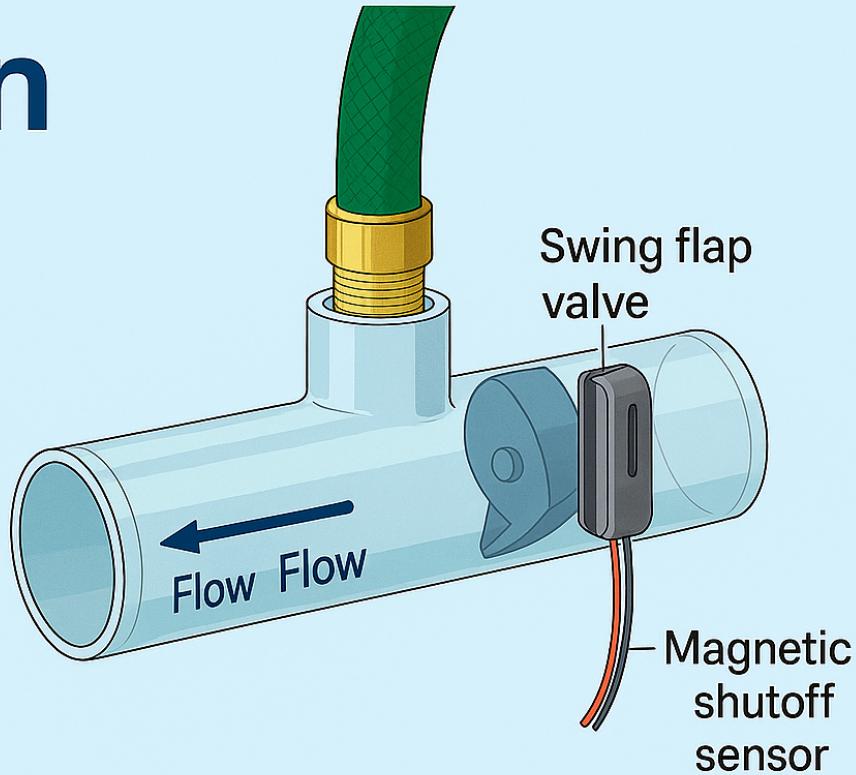
- Prevents HVAC overflow & provides visual flow confirmation
- Automatically disables system if water backs up
- Enables easy cleaning or chemical treatment

Developed by
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DrainClean Adapter

Multi-Function HVAC Drain Line Adapter with Integrated Check Valve, Magnetic Shutoff Sensor, and Flush Port



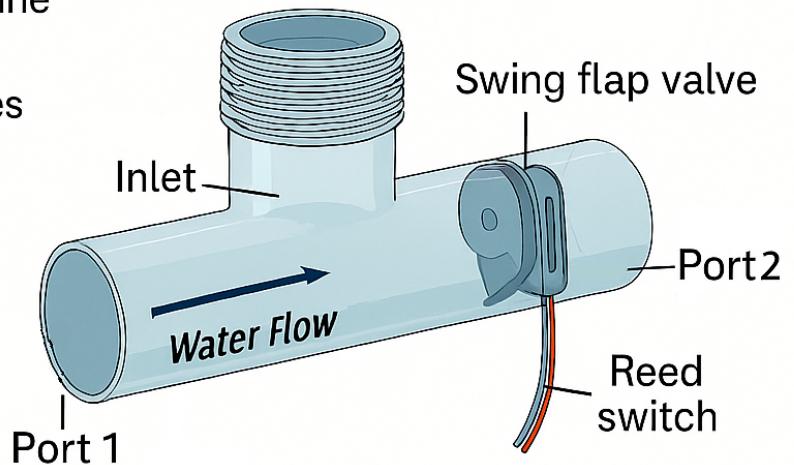
LICENSING PRESENTATION

Key Features

- Check valve: Prevents AC drain line overflows
- Magnetic shutoff sensor activates HVAC system (thermostat)
- Flush port offers convenient chemical or water cleaning
- Transparent body enables visual inspection

Market Need

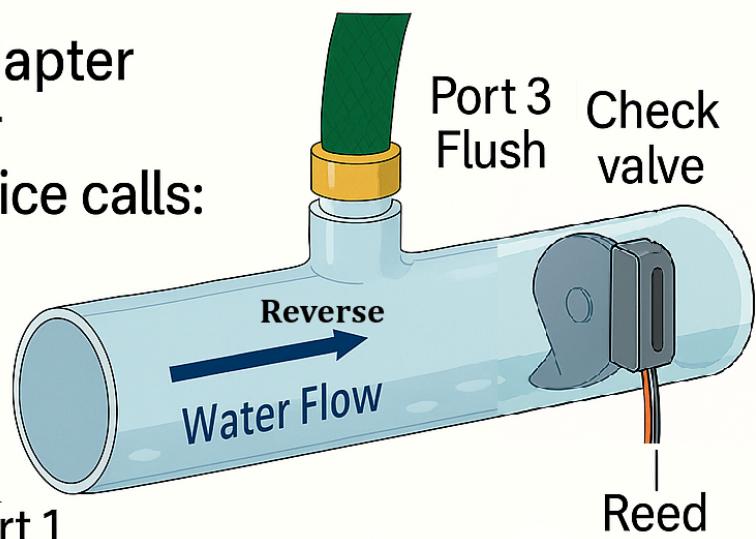
- Clogs are the leading cause of HVAC water leaks in homes & buildings
- Traditional float switches do not offer adequate prevention/detection
- Existing inline shutoff products lack integrated cleaning access



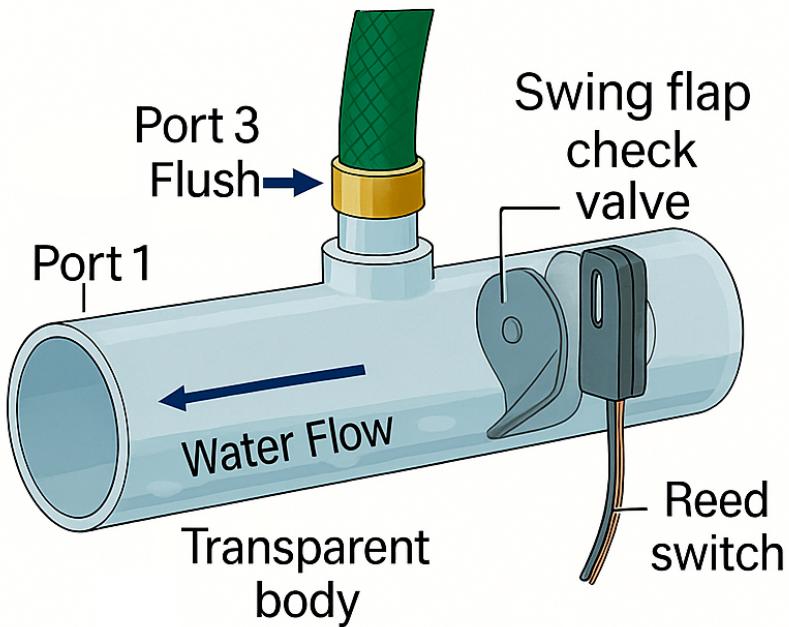
THE SOLUTION

An all-in-one drain line adapter that prevents HVAC water damage and reduces service calls:

- ✓ Built-in check valve stops backflow
- ✓ Magnetic reed switch triggers AC shutoff
- ✓ Flush port allows easy garden hose cleaning
- ✓ Transparent body shows real-time water flow

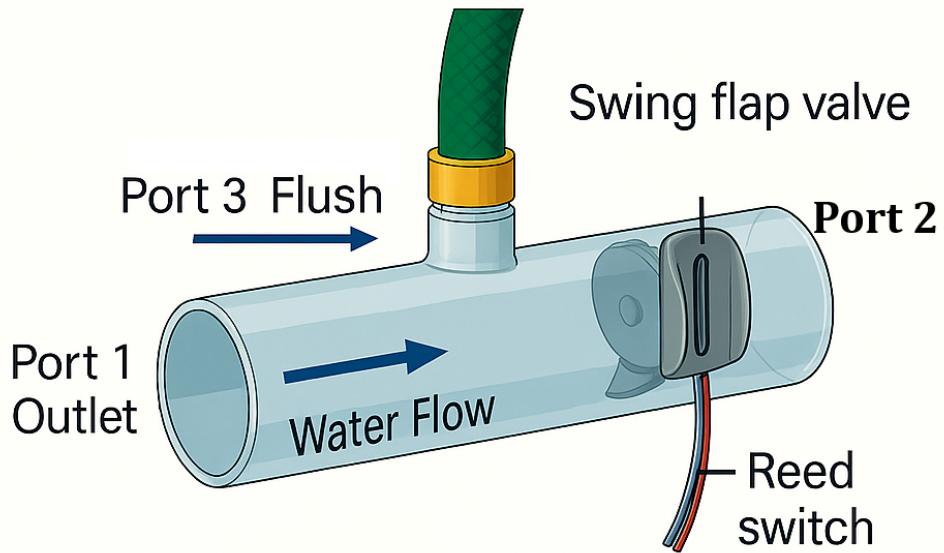


Key Features & Benefits



- Prevents backflow and detects clogs in HVAC systems
- Automatic shutoff prevents water leaks and overflow
- Allows easy drain cleaning with a standard garden hose
- Designed for easy, tool-free installation

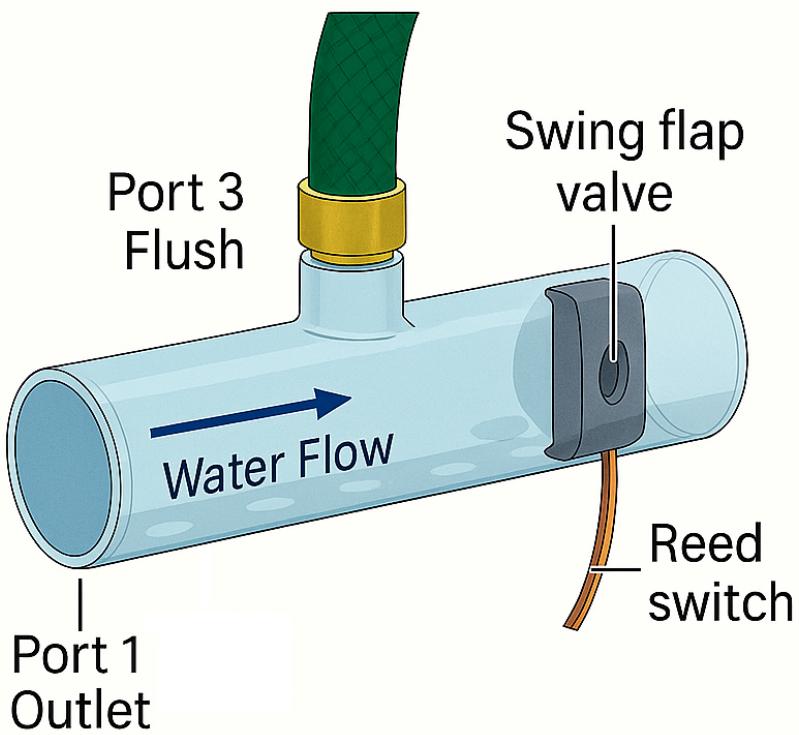
DrainClean Adapter



How It Works

How It Works

- Condensate flows through adapter
- Check valve blocks reverse flow
- Magnet triggers shutoff sensor
- Flush port enables cleaning access



COMPETITIVE ADVANTAGES

- ✓ Prevents HVAC overflow and damage
- ✓ Visually confirms water flow (clear body)
- ✓ Allows fast hose flushing
- ✓ Replaces float switches with smart shutoff
- ✓ Installs in minutes with no tools
- ✓ Patent pending – unique multi-port solution

Market Opportunity

Background & Problem Statement

Clogged AC drain lines can cause costly water damage and system inefficiency



- Many existing HVAC systems lack an effective solution, leading to technician callbacks

Our Solution

- Prevents water damage and improves HVAC performance
- Ideal solution for both new and retrofit installations
- Targets HVAC service and maintenance contractors