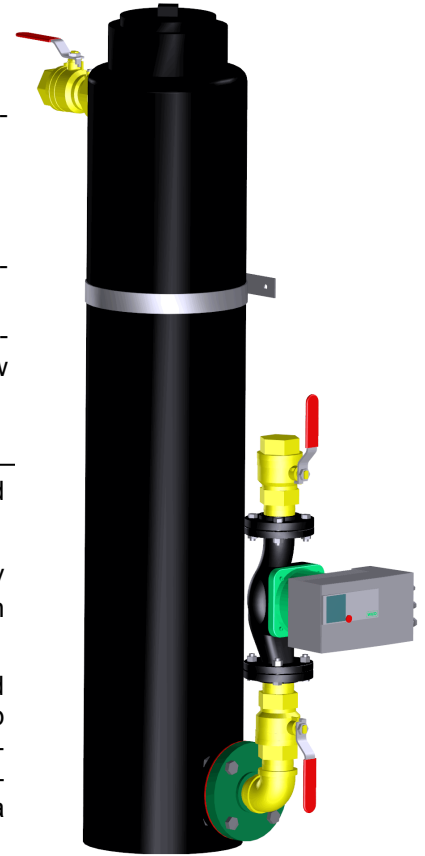


Easy Installation • Reduced Operational Cost • Solid Durable Construction for Long Life  
3 Year Limited Warranty • Removable Lid for Easy Fill and Maintenance

## Features and Benefits

- Energy Efficient Geothermal Flow Center for Very Low Operating Costs
- Easy to Make Piping Connections (FPT or Flange) for Ease and Speed of Installation
- Non-Pressurized Flow Center for a Reliable/Robust System
- Foam Insulation on Canister to Eliminate Condensation
- Continual Air Isolation with Air Separation Chamber for Quiet and Reliable Operation
- ECM Wilo Stratos Variable Speed Pump Automatically Responds to Changing System Flow Requirements (without remote sensors) for Ease of Installation, Low Maintenance and Optimum Performance
- 3 Year Limited Warranty for Peace of Mind



The **GV Basic** Flow Center is the ultimate solution for multiple heat pump closed loop geothermal applications.

The **GV Basic** utilizes a single Wilo Stratos Circulator resulting in the most energy efficient, simple & reliable means to circulate the required amount of flow through each geothermal heat pump in a multiple heat pump application.

The revolutionary ECM Pump technology allows the pump to operate at the gpm and feet of head operating point as required by the system as opposed to “riding the pump curve” with conventional single speed pumps. Even when compared to VFD or Variable Frequency Driven Pumps, the Wilo Stratos can “Turn Down” to a zero flow condition resulting in unmatched part-load performance while also avoiding the need for a by-pass and associated material and performance penalty.

The **GV Basic** has two accessories available; the GVDM is a custom designed and fabricated heat pump supply/return distribution manifold. The second accessory is the GVZM Zone Manager, used to reduce energy consumption even further by turning off the circulator when no heat pumps are calling.

