



© SFA Saniflo Inc.  
Example of installation. Follow local plumbing codes for actual install.

The **Sanivite drain pump** is used to pump gray water away from a variety of fixtures in **commercial and residential applications**. The system is able to discharge the waste up to **16 feet vertical and/or 150 feet horizontal**. This model was designed to sustain the toughest applications as it is capable of **handling hot water and grease**.

- **Discharges the waste through a 1" or 1½" rigid pipe. A non-return valve is included** on the discharge elbow assembly provided with the system. This elbow can be rotated 360 degrees depending on the discharge installation.
- Has been designed with a **1½" vent connection** on top of the lid. All plumbing codes require connection to a vent system. Either inlet located on top of the housing can be used for the vent or as an inlet. Please note that the vent system should be a two-way air vent as air needs to freely flow both ways. Note: The use of mechanical vents, air admittance valves or similar devices is not permitted.
- Discharges **gray water from a kitchen sink, bath/shower, dishwasher, washing machine** (indirect connection via laundry sink). The gray water will drain into the system via **three inlets**, two 2" inlets (with built-in check valves) on either side of the housing and one 1½" inlet on top of the enclosure.

## CommercialGrade

### TECHNICAL SPECIFICATIONS

**Pump type:** Drain pump  
**Electrical:** 120 V – 60 Hz / 4.5 Amps\* (Max)  
**Motor:** 0.4 HP oil-filled thermally protected motor  
**Capacitor rating:** 18 microfarad  
**Operating Temperature:** 140°F Max.  
**Power cord length:** 42 1/2 inches  
**Noise level:** ≤ 44 dBA (Lp) (measured at 3 ft.)

\* Either inlet can be used as a vent or as a drain inlet.





Discharge pipe diameter: 1" - 1½"

Discharge rate at 16 ft: 18 GPM\*

Discharge rate at 3 ft: 29 GPM\*

Shut-off head: 30 ft.

Normal running time: 3-5 seconds (short bursts)

Capacity: 3.7 gallons

Inlets: 2" (sides), 1½" vent (top)

Method of activation: Membrane/microswitch

Shower/bathtub base height: 6" min.

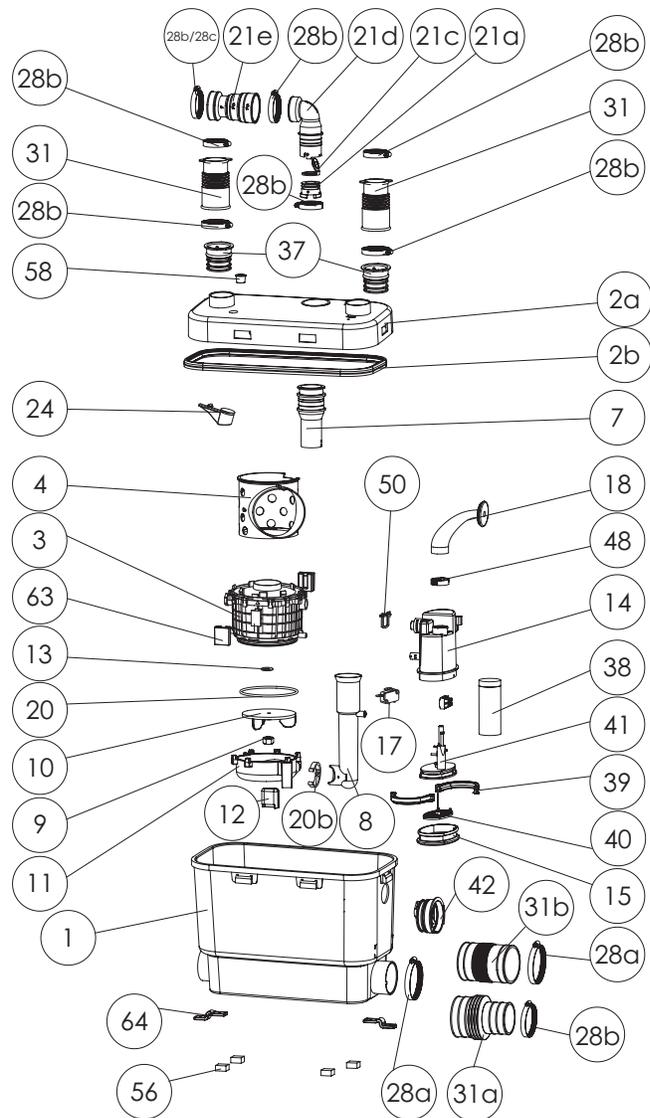
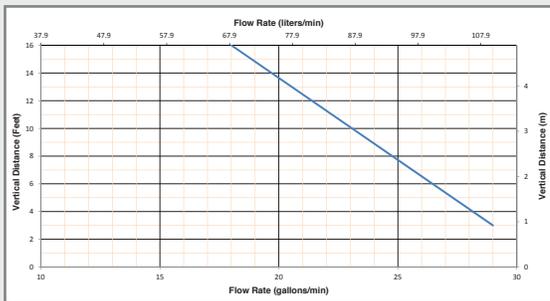
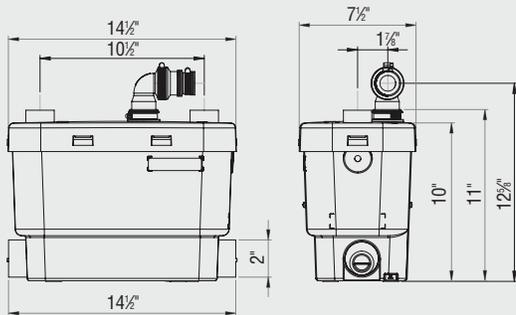
Weight: 16 lbs.

Certifying agencies: CSA (IPC, NSPC)

Recommended accessories: Descaler, Sanialarm

Connections: Sink, shower/bathtub, washing machine (indirect), dishwasher, laundry sink, etc.

\* Measured using 1" discharge. Information will vary once the discharge size is increased. Consult with factory.



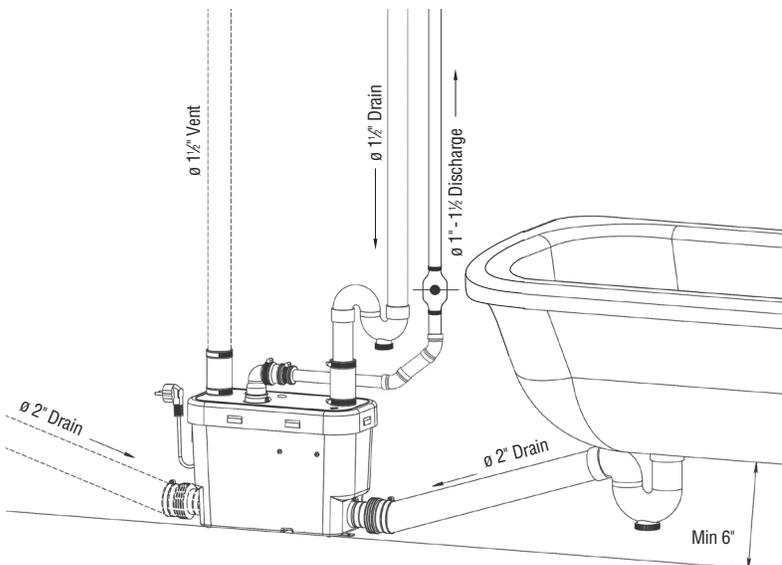
PLEASE CALL US TOLL-FREE AT 800-571-8191 (US) / 800-363-5874 (CDN) TO PURCHASE PARTS REFERENCED ABOVE

## AN EASY SOLUTION FOR A KITCHEN INSTALLATION OR FOR ANY GRAY WATER APPLICATION

Drain pump small enough to fit inside a kitchen cabinet with the **capability to handle hot water and grease buildup.**

The perfect quiet solution **designed with low drain inlets** which facilitate the installation of showers and bathtubs in **heavy-duty residential or commercial applications.**

Built-in check valves prevent any backup into the connecting fixtures.



FOR ADDITIONAL TECHNICAL QUESTIONS, PLEASE CALL 800-571-8191