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 1 1/2" 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 1 1/2" 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 1 1/2" inlet on top of the enclosure.

**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" - 1 ½"
Discharge rate at 16 ft: 18 GPM *
Discharge rate at 3 ft: 29 GPM *
Normal running time: 3-5 seconds (short bursts)
Capacity: 3.7 gallons
Inlets: 2" (sides), 1 ½" 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.

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.