CONNECTIONS **APPLICATION** RESIDENTIAL Commercia Grade **PUMPING DISTANCE** 140 Ft

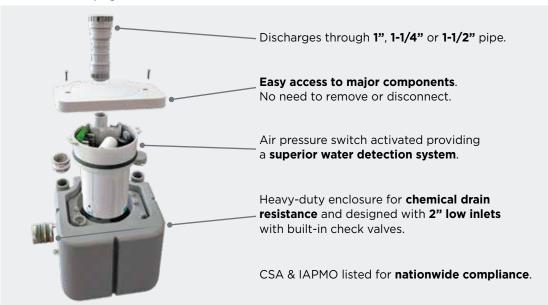
Saniswift® Pro Drain Pump



Example of installation. Follow local plumbing codes for actual install.

The **Saniswift Pro drain pump** is used to pump gray water away from a variety of fixtures in residential and commercial applications. The system is able to discharge the waste up to 14 feet vertical and/or 140 feet horizontal.

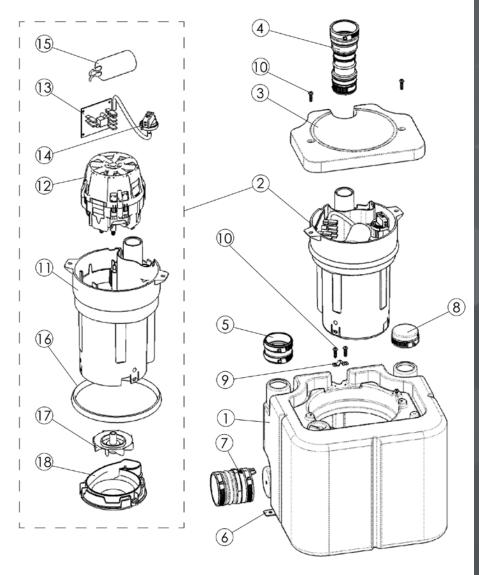
- Discharges the waste through either a 1", 1-1/4" or 1-1/2" rigid pipe. A non-return valve
 is included on the discharge fitting assembly provided with the system.
- Has been designed with a 1-1/2" vent connection on top of the lid. All plumbing codes require connection to a vent system. Either inlet 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, 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.
- An easy access service panel is located on top of the pump. This will provide accessibility to the electrical components such as the capacitor, pressure switch, and electronic board without the need to remove or disconnect the pump. For a full list of parts, please refer to the next page.



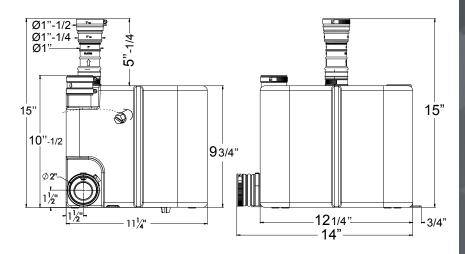


TECHNICAL SPECIFICATIONS

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



DIMENSIONAL DRAWINGS



An easy and inexpensive solution for gray water applications!

TECHNICAL SPECIFICATIONS

Pump type:

Drain pump

Electrical:

120 V - 60 Hz / 4.5 Amps (Max)*

Motor:

0.3 HP oil-filled thermally protected motor

Capacitor rating:

30 microfarad

Operating Temperature:

140°F

Power cord length:

48 inches

Noise level:

≤ 44 dBA (Lp) (measured at 3 ft.)

Discharge pipe diameter:

1"- 1-1/2"

Discharge rate at 14 ft:

18 GPM

Discharge rate at 3 ft:

24 GPM

Shut-off head:

25 ft.

Normal running time:

3-5 seconds (Short bursts)

Capacity:

2.9 gallons / 11 liters

Inlets:

2" (sides), 1-1/2" vent (top)

Method of activation:

pressure switch/ circuit board

Shower/bathtub base height:

6" min

Weight:

16 lbs / 7.3 kg

Certifying agencies:

certifying agencies:

CSA (IPC, NSPC), IAPMO (UPC)

Recommended accessories:

Descaler

Connections:

Sink, shower, washing machine (indirect), dishwasher, laundry sink, etc.

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

