TECHNICAL SPECIFICATIONS

CONNECTIONS SHOWER **APPLICATION** RESIDENTIAL Residential Grade **PUMPING DISTANCE** 140 Ft

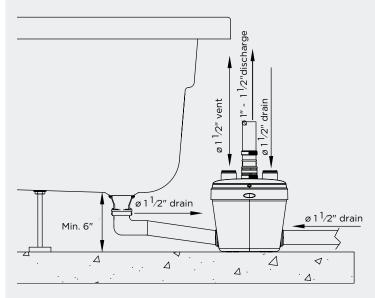
Saniswift® Drain Pump



Example of installation. Follow local plumbing codes for actual install

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

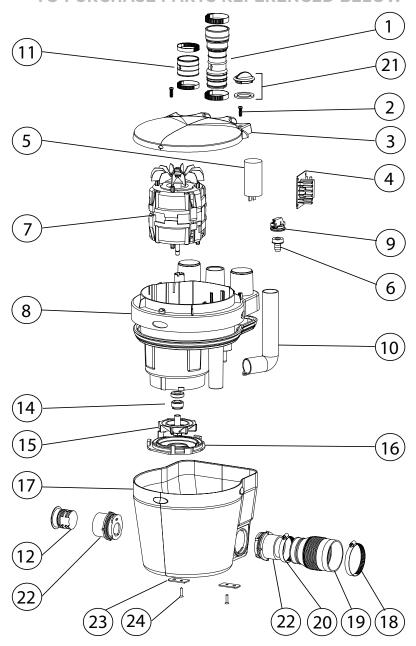
- Discharges the waste through either a 1", 1-1/4" or 1-1/2" rigid pipe. A non-return valve
 is included on the discharge fitting assembly provided with the system.
- Has been designed with a 1-1/2" vent connection on top of the lid. All plumbing codes require connection to a vent system. Either inlet 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 1-1/2" inlets, two low inlets (with built-in check valves) on either side of the housing and one on top of the enclosure.



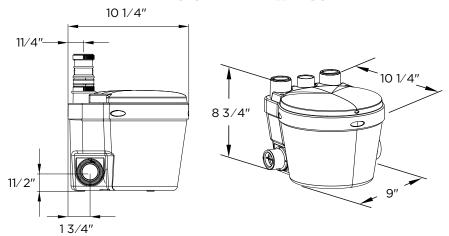
AN EASY SOLUTION FOR A REMOTE LAUNDRY ROOM INSTALLATION OR FOR ANY GRAY WATER APPLICATION

Powerful and economical with a compact design and multiple inlets which makes it perfect for installations anywhere you can imagine. The perfect quiet solution designed with low drain inlets which facilitate the installation of a shower in residential applications. Built-in check valves prevent any backup into the connecting fixtures.

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:

2.75 gallons / 10.4 liters

Inlets:

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

Method of activation:

pressure switch/ circuit board

Shower/bathtub base height:

6" min

Weight:

13 lbs / 5.9 kg

Certifying agencies:

CSA (IPC, NSPC)

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.

