SARISWIFT



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" or 1½" rigid pipe. A non-return valve is included on the discharge fitting assembly provided with the system.
- 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, shower, dishwasher, washing machine (indirect connection via laundry sink). The gray water will drain into the system via three 1½" inlets, two low inlets (with built-in check valves) on either side of the housing and one on top of the enclosure.

Residentia <mark>Grade</mark>

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 Max.

Power cord length: 48 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" - 11/2" 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

Inlets: 1½" (sides), 1½" vent (top)

Method of activation: Pressure switch, circuit board

Shower/bathtub base height: 6"min.

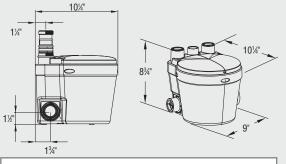
Weight: 13 lbs.

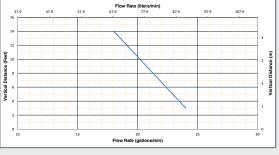
Certifying agencies: CSA (IPC, NSPC)

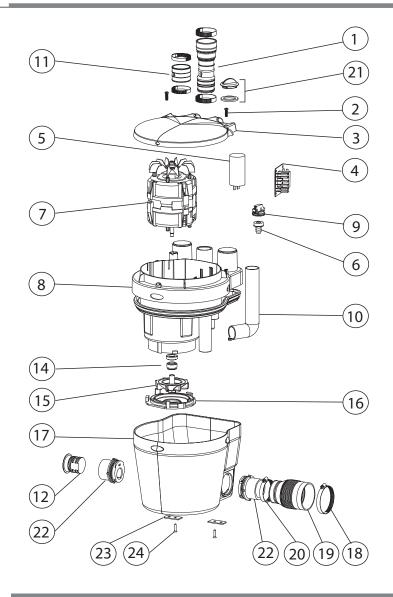
Recommended accessories: Descaler

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

 * Measured using 1 $^{\prime\prime}$ 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 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.

