

TECHNICAL SPECIFICATIONS

CONNECTIONS



BOILER



AIR
CONDITIONER



HVAC

APPLICATIONS



RESIDENTIAL



COMMERCIAL

Sanicondens® Best Flat Condensate Pump



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

The Sanicondens Best Flat is a low profile pump used to **neutralize and pump condensate from condensing boilers, HVAC systems, water heater systems, etc.** The Sanicondens Best Flat will pump condensate waste up to **15 feet in height and/or 150 feet away** from a soil stack.

- Discharges the condensate waste through a **3/8" vinyl tube. A non-return valve is included** on the discharge connection provided with the system.
- Comes with provisions for a **ready-to-wire connection to an external overflow switch** that will shut down the appliance or alert the consumer in the event of overflow. It also includes all necessary hardware for ease of installation; **20 Ft of vinyl tubing, inlet adapter, discharge adapter.**
- Discharges **condensate from a condensing boiler or other condensate producing fixtures.** The condensate will drain into the system via **a side inlet or through a couple of inlets on top of the enclosure.**
- Comes equipped with a **built-in neutralizer to raise pH levels** for harsh HVAC applications. Neutralizing granules come included with the condensate pump. Will neutralize condensate from appliances up to **500,000 BTU/hour input.**

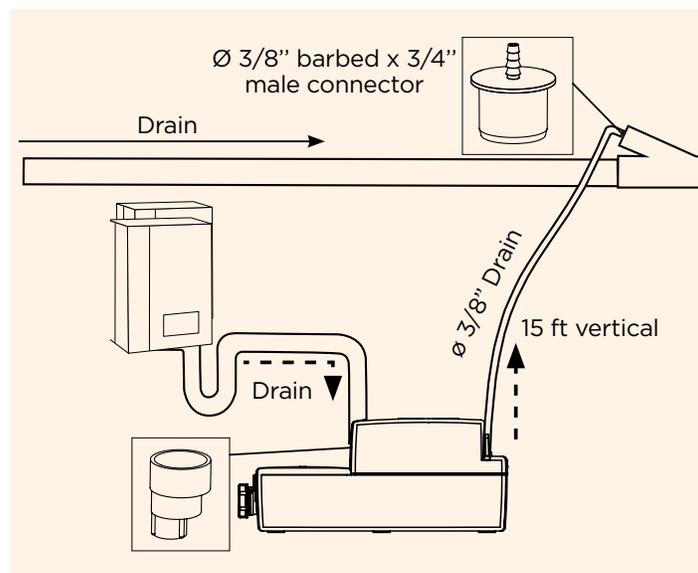


PUMPING DISTANCE

15 Ft



150 Ft



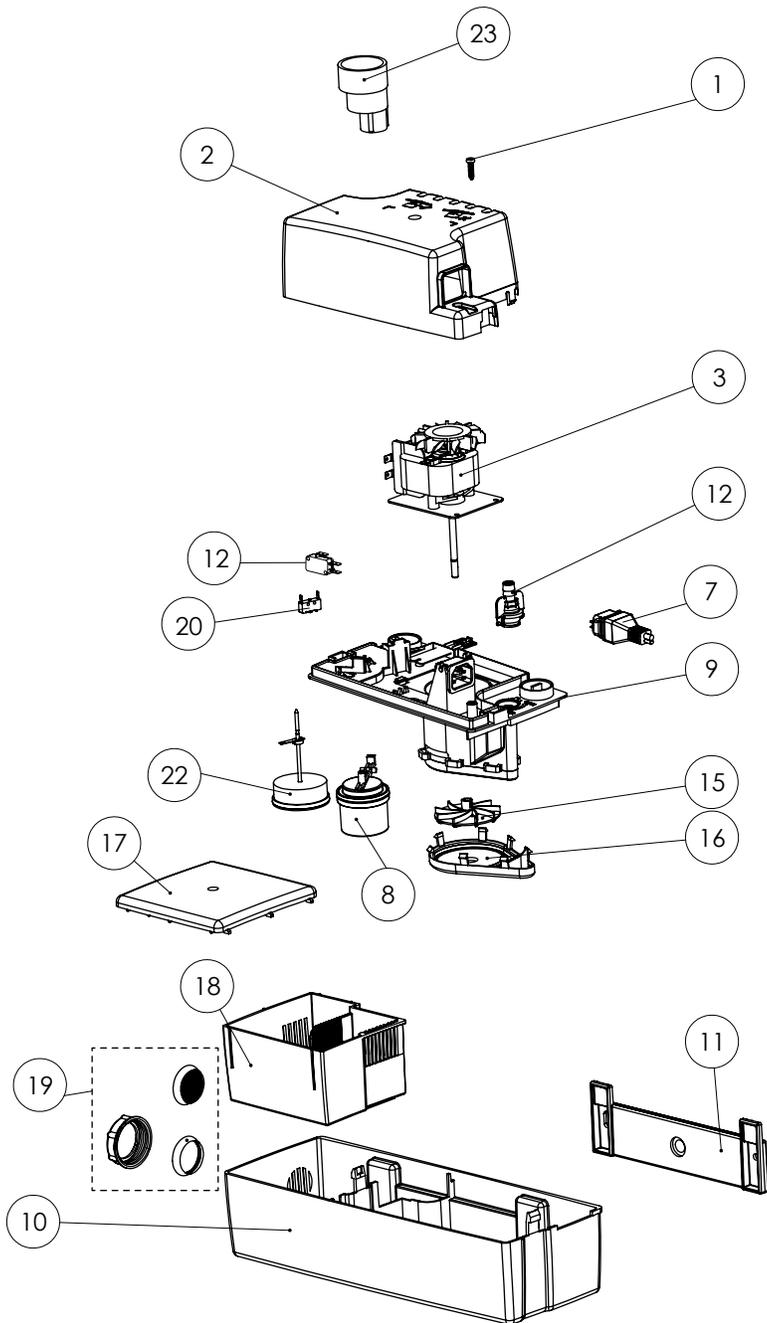
2 IN 1 CONDENSATE PUMP WITH BUILT-IN NEUTRALIZER FOR HARSH HVAC APPLICATIONS

Neutralizing agent (Part# 042) is used to **raise the pH level** from condensate being produced by condensing boilers, air conditioners, etc. The two quart capacity condensate pump comes equipped with **all the necessary hardware for easy installation.** It can be installed on top of flat surface or mounted on a wall.

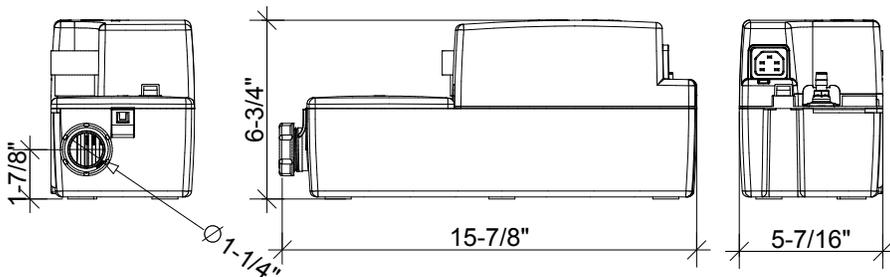


TECHNICAL SPECIFICATIONS

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



DIMENSIONAL DRAWINGS



Pump away harsh condensate from any HVAC application!

TECHNICAL SPECIFICATIONS

Pump type:

Condensate pump

Electrical:

120 V – 60 Hz / 1.5 Amps (Max)

Motor:

1/30 HP oil-filled thermally protected motor

Operating Temperature:

160°F Max

Power cord length:

61-1/2 inches

Noise level:

≤ 44 dBA (Lp) (measured at 3 ft.)

Discharge pipe diameter:

3/8"

Discharge rate at 15 ft:

30 GPH

Discharge rate at 3 ft:

86 GPH

Normal running time:

3-5 sec (Short bursts)

Capacity:

0.9 gallons / 3.4 liters

Inlets:

1" (top), 1" (side)

Method of activation:

Float/Microswitch

Weight:

12 lbs / 5.4 kg

Certifying agencies:

CSA (IPC, NSPC)

Recommended Accessories:

Neutralizing granules (Part# 042)

Connections:

Condensing boiler, HVAC systems,
air conditioners

