MODEL 406

Compact Drain Pump



1/6 hp 1/8" Solids Handling

Features

- Factory pre-assembled, ready to install
- Quiet automatic operation
- Short profile design for compact areas only 10" tall (base to top inlet flange)
- Float switch and pump serviceability via access cover
- Wet-end serviceability via removable pump "cartridge" simple, 1/4 turn removal
- Rubber gasket for a superior gas-tight seal
- Floor-level side inlets, with integral check valve and couplings included for convenient plumbing
- Stepped discharge adapter 1", 1.25", 1.5", with integral check valve

Applications

- Bar sinks
- Laundry trays
- Dehumidifiers
- Utility sinks
- Gray wastewater drainage below gravity lines
- Showers











Model 406

Features

- Compact design for tight areas and in cabinets
- · Factory pre-assembled
- Fully automatic operation
- · Wet-end serviceability with easy to remove motor cartridge
- Integral check valve at bottom inlet connections
- Rubber gaskets for a superior gas-tight seal
- Float switch can be accessed and serviced without disconnecting piping
- Air-cooled motor with thermal-overload protection
- 9', 3-wire power cord with grounded plug
- · Corrosion-resistant ABS basin with molded-in connections
- Maintenance free, permanently lubricated sealed bearings
- 1/8" Solids handling

Maximum Fluid Temperature

 $104^{\circ}F$ ($40^{\circ}C$) continuous duty $140^{\circ}F$ ($60^{\circ}C$) intermittent duty (10 seconds on/5 seconds off)

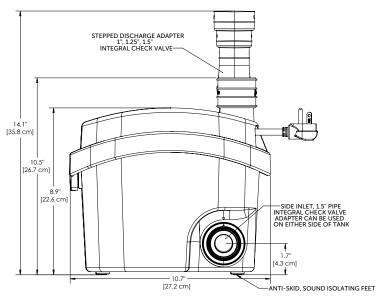
Motor Specifications

1/6 hp

Air-cooled, Thermally Protected

Dimensional Data

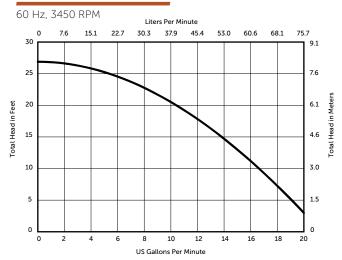
Weight: 13.5 lbs Major Height: 14.1" Major Width: 13.2"



Included Connection Kit

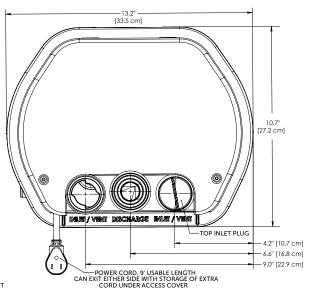
- 1 Stepped discharge adapter 1", 1.25", 1.5", with integral check valve
- 1 Side inlet coupling (1.5") with integral check valve
- 1 Top vent coupling (1.5")
- 1 Top inlet coupling (1.5")
- 2 Pre-installed side inlet plugs
- 1 Pre-installed top inlet plug
- 7 Stainless-steel clamps

Performance Curve



For proper performance, tank inflow cannot exceed pump discharge capacity at the installed head level.

For technical assistance, consult the factory at 1-800-543-2550.



Models and Specifications

MODEL	HP	AMPS	VOLTS	FREQUENCY	INLET CONNECTIONS	INTEGRAL CHECK VALVE
406	1/6	1.7	115	60 Hz	1.5"	One on discharge One on side inlet
406HV	1/6	1.0	200/230	60 Hz	1.5"	One on discharge One on side inlet

 $406\,$ Models are CSA Certified to the UPC, IPC, and NPC requirements of ASME A112.3.4 / CSA B45.9