



Italian excellence since 1906

PAN92017 1/3 HP REMOTE SINK / DRAIN SYSTEM

**Preassembled For
Easy Installation**

- Energy efficient 1/3 HP split capacitor motor. Lower amp draw, runs cooler, lasts longer.
- Solid cast iron pump base & housing. No plastic parts to crack or break.
- Corrosion resistant powder coated epoxy finish.
- Hermetically sealed oil cooled motor for long pump life.
- Non-clogging stainless steel impeller for ultimate durability & corrosion resistance.
- 1-1/2" NPT discharge
- Handles up to 3/8" solids.
- Automatic operation with vertical float switch.
- Float switch features a piggyback plug which allows for manual or automatic operation.
- Motor is thermally protected with automatic reset thermal protector.
- Stainless steel motor shaft
- Carbon/ceramic/stainless steel mechanical shaft seal
- Upper and lower permanently lubricated ball bearings.
- Stainless steel fasteners
- Every unit is 100% pressure tested.



Basin Features

- Tough polyethylene structural foam construction
- Gasket sealed liquid and airtight cover with 8 bolts.
- 1-1/2" inlet, discharge & vent

2760 GPH

5 Year Warranty

PAN92017 REMOTE SINK / DRAIN SYSTEM

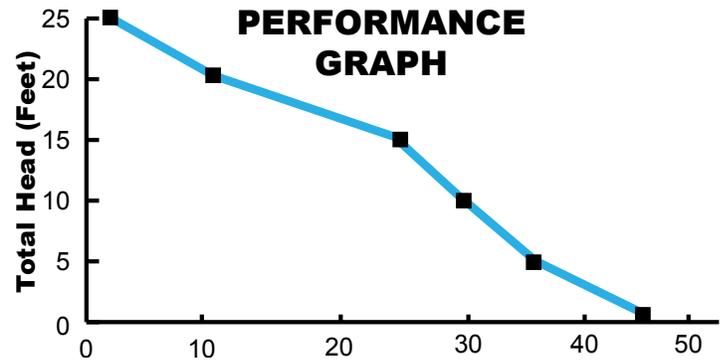
Motor Specifications	
Horsepower	1/3 HP
Voltage	120
Amps	4.1
Hertz	60 Hz
Phase	Single
Speed	3450 RPM
Motor Type	Permanent Split Capacitor (PSC)
Insulation	Class A
Circuit Requirements	15 amp (min) individual circuit
Duty Rating	Continuous*
Shaft Seal	Carbon/ceramic and stainless steel
Motor Shaft	Stainless Steel
Motor Bearing	Ball Bearing
Cooling	Oil cooled
Motor Protection	Auto reset thermal overload protector

*For continuous operation, the water depth must be at least 6" to prevent the motor from overheating.

Pump Specifications	
Discharge Size	1-1/2" NPT
Cord Length	10'
Cord Type	SJTW, UL listed, 3-wire, 18 gauge
Pump Housing	Cast iron
Pump Base	Cast iron
Impeller Material	Stainless steel
Impeller Type	Non-clogging
Gasket	Buna-N
Solids Handling	3/8" spherical
Liquid Temp. Range	32°- 120° F
Operation	Automatic or non-automatic
Fasteners	Stainless steel
Max Flow Rate	46 Gallons per minute
Maximum Head	25 feet
Max Pressure	10.8 psi
Weight	17.0 lbs

Automatic Switch Specifications	
Type	SJE Rhombus Vertical Master II
Switch on point	6"
Switch off point	2"
Material	High impact PVC
Cord Type	SJOW, UL listed, 2-wire, 18 gauge

Basin Specifications	
Construction	Polyethylene structural foam
Capacity	6 gallons
Seal	PVC - reusable
Inlet Size	1-1/2"
Discharge Size	1-1/2"
Vent Size	1-1/2"



PERFORMANCE CHART

Head	0 ft.	5 ft.	10 ft.	15 ft.	20 ft.	25 ft.
GPM	46	36	30	25	12	1
GPH	2760	2160	1800	1500	720	60

Dimensions

