

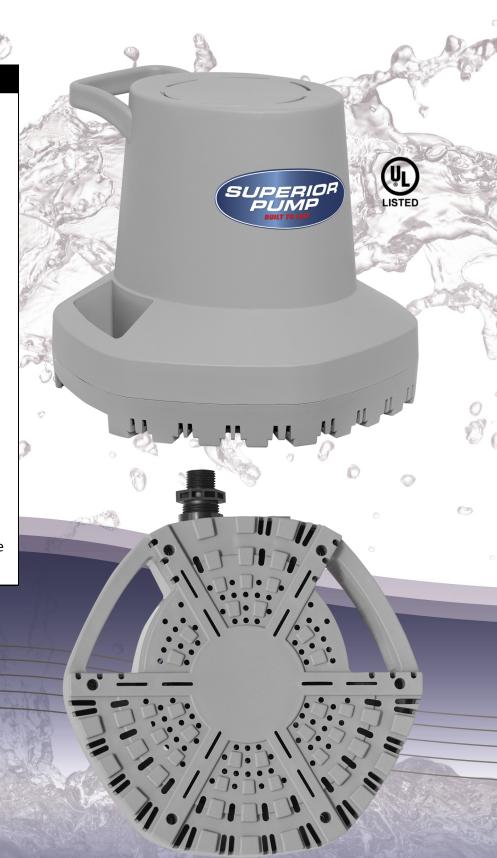


## 92395 FEATURES

- 2100 GPH@0'
- Thermoplastic construction with built-in handles for ease of transport and installation
- 1" NPT discharge
- 3/4" garden hose adapter
- Switch on point: 1-1/2" depth of water
- Switch off point: 3/4" depth of water
- Bottom screen removes easily for cleaning
- Internal automatic vertical float switch
- Hermetically sealed, oil cooled motor for long pump life
- Clog resistant impeller
- Motor is thermally protected with automatic reset thermal protector
- Energy efficient split capacitor motor. Lower amp draw, runs cooler, lasts longer
- Stainless steel motor shaft
- Carbon/ceramic/stainless steel mechanical shaft seal
- Upper and lower permanently lubricated ball bearings
- Stainless steel fasteners
- Acceptable for indoor or outdoor use
- Compact, lightweight design is easily portable
- Every unit is 100% pressure tested

3 YEAR WARRANTY

2100 GALLONS PER HOUR





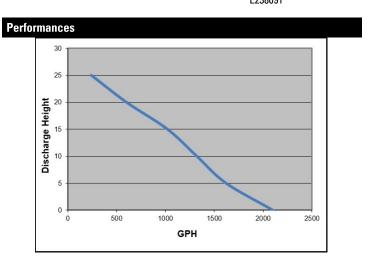




92395 - Application						
Submersible pool cover pump						
<b>Motor Specification</b>	Motor Specifications					
Voltage	120					
Amps	3.8					
Hertz	60 Hz					
Phase	Single					
RPM	3450 RPM					
Motor Type	Permanent Split Capacitor (PSC)					
Insulation	Class A					
Circuit Requirements	15 amp (min) individual circuit					
Duty Rating	Continuous*					
Shaft Seal	Carbon/ceramic and stainless steel					
Motor Shaft	Stainless Steel					
Upper Motor Bearing	Ball Bearing					
Lower Motor Bearing	Ball Bearing					
Cooling	Oil cooled					
Motor Protection	Auto reset thermal overload protector					
*For continuous operation, the water depth must be at least 1-1/2" to prevent the motor from overheating.						

Pump Specifications						
Discharge Size	1" NPT & 3/4" Garden hose thread					
Cord Length	25'					
Cord Type	SJTW, UL listed, 3-wire, 18 gauge					
Pump Housing	Thermoplastic					
Pump Base	Thermoplastic					
Impeller Material	Thermoplastic					
Impeller Type	Clog resistant					
Gasket	Buna-N					
Liquid Temp. Range	32°- 120° F					
Operation	Automatic					
Fasteners	Stainless steel					
Max Flow Rate	35 Gallons per minute					
Maximum Head	25 feet					
Max Pressure	10.8 psi					
Weight	11.0 lbs					
Automatic Switch Specifications						

Automatic Switch Specifications						
Туре	Internal SJE Rhombus Vertical Master II					
Switch on point	1-1/2"					
Switch off point	3/4"					
Material	High impact PVC					



Discharge Height	0′	5′	10′	15′	20′	25′
Gallons Per Minute	35	27	20	17	10	4
Gallons Per Hour	2100	1620	1200	1020	600	240

## **Dimensions**

