

UTILITY PUMP MANUAL ON/OFF

91335 FEATURES

• Energy efficient 1/3 HP split capacitor motor. Lower amp draw, runs cooler, lasts longer

POOL PRODUCTS

- Reinforced thermoplastic pump base and housing for durability
- Hermetically sealed, oil cooled motor for long pump life
- Non-clogging reinforced thermoplastic impeller
- 1-1/4" NPT discharge. 3/4" Garden hose adapter included
- Handles up to 1/8" solids
- 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
- Bottom screen removes easily for cleaning
- Acceptable for indoor or outdoor use
- Compact, lightweight design is easily portable
- Every unit is 100% pressure tested



GALLONS PER HOUR













91335 - Application

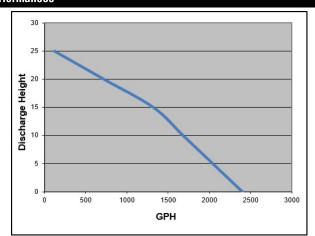
Submersible utility pump for general water transfer

Submersible utility pull	ip ioi general water transfer
Motor Specification	s
Horsepower	1/3 HP
Voltage	120
Amps	4.1
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 6" to prevent the motor from overheating.

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Pump Specifications	3			
Discharge Size	1-1/4" NPT & 3/4" Garden hose thread			
Cord Length	25'			
Cord Type	SJTW, UL listed, 3-wire, 18 gauge			
Pump Housing	Reinforced Thermoplastic			
Pump Base	Reinforced Thermoplastic			
Impeller Material	Reinforced Thermoplastic			
Impeller Type	Non-clogging			
Gasket	Buna-N			
Solids Handling	1/8" spherical			
Liquid Temp. Range	32°- 120° F			
Operation	Non-automatic			
Fasteners	Stainless steel			
Max Flow Rate	40 Gallons per minute			
Maximum Head	25 feet			
Max Pressure	10.8 psi			
Weight	10 lbs			

Performances



Discharge Height	0′	5′	10′	15′	20′	25′
Gallons Per Minute	40	34	28	22	12	2
Gallons Per Hour	2400	2040	1680	1320	720	120

Dimensions

