



PRODUCT SPECIFICATIONS - MODEL 92352 - 1/3 HP SUBMERSIBLE SUMP PUMP

APPLICATIONS

SUBMERSIBLE SUMP PUMP FOR TYPICAL RESIDENTIAL AND COMMERCIAL APPLICATIONS

MOTOR SPECIFICATIONS

Horsepower	1/3 HP Permanent Split Capacitor
Volts	120
Hz	60
Amps	7.6
Watts	912
Speed	1750 RPM
Phase	Single
Circuit Requirements	15 amp
Duty Rating	Continuous
Capacitor rating	25 uf
Insulation	Class A
Shaft Seal	Carbon/Ceramic & Stainless Steel Mechanical
Motor Shaft	Stainless Steel
Motor Bearings	Ball
Cooled by	Oil Cooled
Thermally Protected	Yes - 185°F (85°C)
UL Listed	Yes - E238091

PUMP SPECIFICATIONS

Discharge Size	1 1/2" FNPT
Power Cord	10' - Type SJTW - Water Resistant, 18 Gauge
Housing	Cast Iron
Base	Cast Iron
Impeller Material	Glass reinforced Nylon
Impeller Type	Clog Resistant Enclosed
Solids Handling	1/2"
Liquid Temp. Range	32°-120° F
Fasteners	Stainless Steel
Finish	Baked on Powder Coat

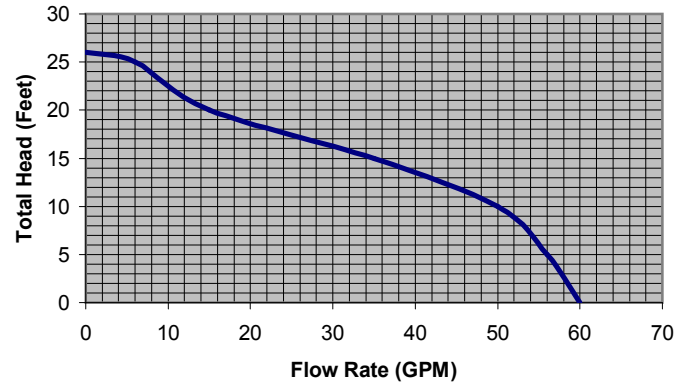
FLOAT SPECIFICATIONS

Type	SJE Rhombus Vertical Master II
Material	High Impact PVC
Power Cord	10' - Type SJOW - Water & Oil Resistant, 16 Gauge, With Piggy-Back Plug

PERFORMANCES

Max Flow Rate	60 Gallons Per Minute
Maximum Head	25 Feet
Max PSI	10.83

PERFORMANCE CURVE



PERFORMANCE CHART

Discharge Height	0'	5'	10'	15'	20'	25'
Gallons per Minute	60	56	50	35	15	6
Gallons per Hour	3600	3360	3000	2100	900	360

DIMENSIONS

