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COMMERCIAL GRADE SUBMERSIBLE SUMP/EFFLUENT PUMP

Model PZM-EP-75V-SJ

FEATURES

- · Stainless steel motor housing
- Oil-filled motor housing for lifetime lubrication and rapid heat dissipation
- 3/4 H.P., permanent split capacitor motor. Includes thermal overload protection.
- Dual Mechanical Seals (silicon carbide rotating and stationary faces)
- Upper and lower bearings oil lubricated for smooth operation and extended life
- · Cast iron volute with cast iron, non-clogging vortex impeller
- Stainless steel intake strainer eliminates debris from jamming pump (strainer can be removed for 1" solid handling capabilities)
- · Stainless steel hardware
- 2" FNPT discharge
- · Vertical float switch has 12" "On" level and 6" "Off" level
- · High output; 84 gpm @ 10' tdh
- Low power usage 7.5 full load amp draw

SPECIFICATIONS	
HORSEPOWER	3/4
VOLTS	115
POWER CORD	10'
RPM	3600
FULL LOAD AMPS	7.5
WEIGHT	28 lbs.
DIMENSIONS (H X L X W)	17" x 9" x 8"

CONSTRUCTION	
COVER	High Impact Nylon
MOTOR HOUSING	Stainless Steel 304
VOLUTE	Epoxy Coated Cast Iron
IMPELLER TYPE / MATERIAL	Cast Iron / Non-clogging Vortex
PUMP STRAINER	Stainless Steel 304
SHAFT	Stainless Steel 410
MOTOR	Oil-filled / Class B Insulation
MECHANICAL SHAFT SEAL	Dual Mechanical, Type 21, Silicon Carbide Rotating & Stationary Faces
BEARINGS	Single Row, Ball Oil Lubricated
O-RINGS	Buna-N
HARDWARE	Stainless Steel
POWER CORD	SJTW



PERFORMANCE CURVE

