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Submersible Pump w/ DFC1 Standard Controller Model PVL-EC-DFC1



Pump Specifications

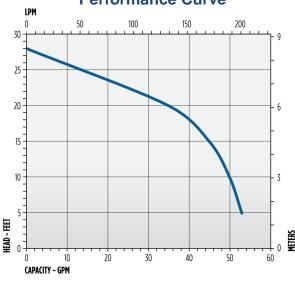
Horsepower: 1/3 RPM: 1550

Volts: 115 Full Load Amps: 5.0

Power Cord: 10' Weight: 27.5 lbs.

Dimensions: (H x L x W in.): 11.08" x 8.79" x 8.48"

Performance Curve



PVL-EC-DFC1 Features

Energy Savings Pump

- 1/3HP permanent split capacitor motor with thermal overload protection
- Proven design thousands in daily use
- Cast iron pump housing for quiet operation
- Oil filled motor housing for lifetime lubrication and rapid heat dissipation
- Commercial grade epoxy coating for corrosion and rust resistance
- Mechanical seals (nitrile parts with carbon and ceramic faces
- Effluent rated vortex impeller, passes limited amount of 1/2" solids
- High output; 42 gpm @ 10' tdh
- Energy Savings uses 50% less power than most sump pumps
- CSA Certified

Dual Float Switch

- Two micro reed activated floats for added reliability
- Protective cage prevents debris from interfering with floats
- Mounts to discharge pipe with included hardware
- Easy Installation

DFC1 Standard Controller

This control box is a piggyback switch that powers the dual float. The DFC1 Controller will activate the pump when either float is lifted, and shuts off automatically 10 seconds after the float drops

3 Year Limited Warranty