

## Submersible AC Primary & 12 Volt DC Battery Back-Up Packaged System Model PVL-PKG-PRO-12V



### Features

- PVL-PRO-33V AC primary pump; 1/3 HP  
41 GPM / 2,460 GPH @ 10' TDH
- PZM-DC2100 12V DC battery back-up pump  
22 GPM / 1,320 GPH @ 10' TDH
- PVL-PRO-33V AC primary pump has a compact, heavy duty, vertical style switch
- PZM-DC2100 12V DC battery back-up pump has an adjustable, heavy duty, vertical style switch
- Audible alarm sounds when pump operates or battery no longer charges
- 8 amp battery charger which monitors battery and charges when needed
- Includes AZP-BATTERY-SL, maintenance free battery
- 3-year limited warranty

**Pre-assembled as Pictured, To Include:**  
PRO-33V AC Primary Pump, DC2100 12V DC Back-up Pump, Maintenance Free Battery, Battery Box, Battery Charger, (2) Check Valves, 1-1/2" PVC Discharge Piping and Fittings

### Emergency Back-up Protection

#### Power Outages

- Storms
- Electrical problems

#### Excessive Water Inflow

- Heavy rain
- Overloaded system

#### Primary Pump Failure

- Mechanical malfunction
- Obstructions in the basin

#### Note:

- Performance based on 105 amp hour battery
- As battery discharges, pump capacity decreases
- This product requires regular maintenance
- Please refer to the owner's manual

### Performance Curve

