StormPro 33ACi

Battery Back-Up System





Features

- Back-up unit runs on either AC or DC power
- · Works as both a primary and battery back-up system
- Ion[™] Digital Level Control for far more reliability than conventional switches
- UL/CSA listing ensures reliability

The StormPro® 33ACi back-up system utilizes a reliable, heavy duty, 1/3 HP, 115 VAC sump pump, unlike most systems that rely on small plastic bilge-type DC pumps. It is fully automatic, converts 12 V battery power into standard 115 V electricity to run the 1/3 HP StormPro® sump pump when the power is out. Runs off of standard 115 V electricity when the power is on, avoiding unnecessary battery drain down.

The 1/3 HP StormPro® sump pump supplied with the system is extremely efficient, only drawing 4.5 amps, providing a longer run time while pumping more water than most 1/2 HP pumps. There are also two indicator lights tell you the status of the system at all times and a protective non-corrosive electronics enclosure with battery box.



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System Specifications

System Model	StormPro® 33ACi
Includes	• (1) 1/3 HP Pump • Ion™ float switch • 5 amp inverter w/status lights • Battery Box
Input Voltage	AC
Output Voltage	DC / AC
Pump Type	1/3 HP, 115V Submersible
Capacity GPM / GPH @ 10'	50 / 3,000
Installation	Floor-Mount
Options	Battery Add-on Kit
Warranty	3 years

Typical Installation Diagram



StormPro® 33ACi Performance



Pump Performance

