



Model 27S

1100 Gallons Per Hour

13.6v 12.0v

GPH @ Open Flow	1100	1050
GPH @ 3.35' feet in lift	860	720
GPH @ 6.7' feet in lift	600	480

FEATURES

- Computerized operation - no float switch required
- Fully Submersible
- Easy clean snap lock strainer
- Silent and vibrationless operation
- Anti-airlock protection
- Compact, efficient long life motor
- Ignition protected
- No burn-out when run dry
- Rust and Corrosion protection
- Used by leading boatbuilders worldwide
- marine grade blocked wiring

13.6v 12.0v

Amp Draw @ Open Flow	5.0	3.3
----------------------	-----	-----

ANSWERS TO FREQUENTLY ASKED QUESTIONS

- Not self priming; will not pull water up to itself
- Discharge hose must run continually upwards
- Reductions in hose size will reduce output
- Increases in hose size will not increase output
- Reversed polarity runs pump at 20% capacity
- Increase wire gauge for each add'l 20 foot run
- Check valves are not recommended
- Install a vented loop for anti-siphoning
- Break in for 10 hours for maximum pumping
- Rule does not repair pumps - it is not cost efficient for the consumer
- Rule does not sell pump parts due to liability

Specification

Fuse Size	6 amps
Discharge Opening	1-1/8"
Discharge Finish	Barbed
Rule Hose	Model 80 or 83
Rule Thru-Hull Fitting	Model 60
Housing Material	ABS
Strainer Material	ABS
Impeller Material	Nylon
Shaft Material	Stainless
Seal Material	Nitril/Teflon
Temperature Limit	200 F
Fluid Capabilities	Bilge Water
Typical Life	1500 hours
Wires	2
Wire Length	29"
Wire Gauge	16 gauge
Weight	10 oz
Height	4-1/4"
Width	2-3/8"
Depth	2-3/8"
Strainer Replacement	M 275

CERTIFICATIONS

- NMMA Type Accepted Equipment # 704216
- IMCI Certified - ISO 8849
- CE Certified
- UPC Code 0-42237-08314-2

