Model 20R 800 Gallons Per Hour





	13.6v	12.0v
GPH @ Open Flow	800	700
GPH @ 3.35' feet in lift	615	510
GPH @ 6.7' feet in lift	425	360

	13.6v	12.0v
Amp Draw @ Open Flow	4.0	2.8

FEATURES

- 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

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

CERTIFICATIONS

- NMMA Type Accepted Equipment # 704202
- IMCI Certified ISO 8849
- CE Certified
- UPC Code 0-42237-08438-5

	Specification		
Fuse Size	5 amps		
Discharge Opening	3/4"		
Discharge Finish	Barbed		
Rule Hose	Model 81 or 82		
Rule Thru-Hull Fitting	Model 61 or 61S		
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		
Wire Length	29"		
Wire Gauge	16 gauge		
Weight	14 oz		
Height	4"		
Width	2-7/8"		
Depth	2-7/8"		
Strainer Replacement	M 275		