

DELSTAR

HD BRUSHLESS | SERIES 171

100-17102,-D

14 Volts 350 Amps

PRODUCT SPECIFICATIONS

Part number	100-17102
System Voltage	12V
Rated Output	350A
Output @ 2000 rpm	210A
Ground	Insulated
Mounting	J180 4" Hinge
Rotation	Bidirectional
Temperature limits:	
Low	-40°C / -40°F
High	110°C / 230°F
High	125°C / 257°F (with fresh air intake)
Speed limits:	
	8000 RPM continuous
	9000 RPM intermittent
Coating	Corrosion-Resistant E-Coated
Weight	38 Lbs / 17.4 Kg.
Regulator	Integral
Excitation	Self-excite
Indicator Light	Yes
Remote Sense	Yes
Soft Start Delay(SSD)	Yes
Load Response Control (LRC)	Yes
Oversvoltage Shut-Down (OSD)	Yes
Field Short Circuit Protection	Yes
Load Dump Protection	Yes



100-17102



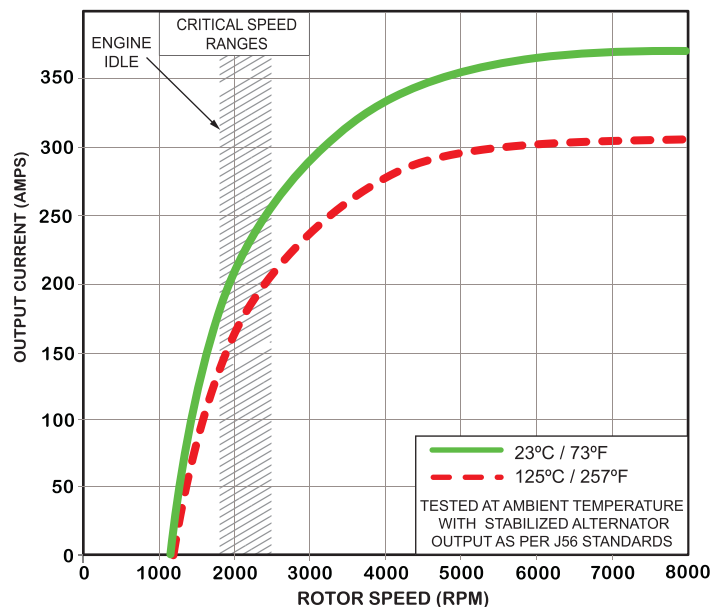
100-17102-D

with air intake cover

NOTE:

This DelStar 100-17102 alternator, meets the marine requirements for Ignition Protection on gas or diesel engines of ISO 8846, USCG, stated in Title 33 CFR 183.410, SAE J1171 and International CE Standards.

PERFORMANCE CURVES



RECOMMENDED FOR:

- School & Shuttle Buses
- Utility Vehicles
- Marine & Mining
- Agricultural
- Cosntruction & Industrial

