



# TECHNICAL SPECIFICATIONS

Max Rated Speed	9,000 RPM
Angular Momentum at Max Rated RPM	2,000 N-M-S
Max Anti-Rolling Torque at Max Rated RPM	5,249 N-M
Spool-up Time to Max Rated RPM	35 minutes (9,000 RPM)
Spool-up Time to Stabilization	24 minutes (7,650 RPM)
Power Consumption	
Spool-Up Power	850 Watts Max
Spool-Up Power Input	12 VDC @ 75 Amps
Operating Power	300-650 Watts (Sea State Dependent)
Operating Power Input	12 VDC @ 20-55 Amps
Control Power	125 Watts
Control Power Input	12 VDC @ 10 Amps
Seawater Pump Power Input Over Current Protection based on installed pump rating	12 VDC @ 15 Amps Max
Weight	414 lbs (188 kg)
Envelope Dimensions	25.5 L x 24.8 W x 20.0 H (inches) 0.648 L x 0.630 W x 0.508 H (meters)
Noise Output	<68 dBC at 1 meter
Seawater Supply to Heat Exchanger	7.6 LPM (2 GPM) minimum 15.1 LPM (4 GPM) maximum
Ambient Air Temperature	0° - 60° C (32 - 122° F)

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