



# TECHNICAL SPECIFICATIONS

Max Rated Speed	8,250 RPM
Angular Momentum at Max Rated RPM	4,000 N-M-S
Max Anti-rolling Torque at Max Rated RPM	10,427 N-m
Spool-up Time to Max Rated RPM	60 minutes (8,250 RPM)
Spool-up Time to Stabilization	34 minutes (6,188 RPM)
Power Consumption	
Spool-Up Power	1,050 Watts Max
Spool-Up Power Input	12 VDC @ 88 Amps Max
Operating Power	550 – 1,050 Watts
Operating Power Input	12 VDC @ 46 – 88 Amps
Control Power	120 Watts Max
Control Power Input	12 VDC @ 15 Amps Max
Seawater Pump Power Input	12 VDC @ 15 Amps Max
Weight	746 lb (338 kg)
Envelope Dimensions	26.56 L x 28.05 W x 20.15 H (inches) 0.675 L x 0.713 W x 0.512 H (meters)
Noise Output	<72 dBC @ 3.3 feet (1 meter)
Seawater Supply to Heat Exchanger	2.5 GPM (9.5 LPM) Minimum 4 GPM (15.2 LPM) Maximum
Ambient Air Temperature	32F – 140F (0C – 60C)

Marine Service Asia offers the details of this device in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the device.