## TECHNICAL SPECIFICATIONS



| Max Rated Speed | 5,150 RPM |
| :---: | :---: |
| Angular Momentum at Max Rated RPM | 35,000 N-M-S |
| Anti-Rolling Torque at Max Rated RPM | 73,000 N-M |
| Spool-up Time to Max Rated RPM | 88 minutes (5,150 RPM) |
| Spool-up Time to Stabilization | 64 minutes (4,380 RPM) |
| Spool-Up Power | Power Consumption |
| Spool-Up Power | 5000 Watts Max |
| Operating Power | 2000-5000 Watts (Sea State Depende |
| AC Power Input | 220 VAC, 50/60 Hz, Single Phase |
| Control Power | 240 Watts |
| Control Power Input | 24 VDC @ 10 Amps |
| Seawater Pump Power Input <br> Over Current Protection based on installed pump rating | 220 VAC @ 5 Amps Max |
| Seawater Supply to Heat Exchanger | 53.0 LPM (14 GPM) maximum 38.0 LPM (10 GPM) minimum |
| Ambient Air Temperature | $0^{\circ}-60^{\circ} \mathrm{C}\left(32^{\circ}-140^{\circ} \mathrm{F}\right)$ |
| Weight | 3,920 lbs (1,778 kg) |
| Envelope Dimensions | 52.8 L x 55.9 W x 42.4 H (inches) $1.342 \mathrm{~L} \times 1.419 \mathrm{~W} \times 1.076 \mathrm{H}$ (meters) |
| Noise Output | 72-74 dBC at 1 meter |

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.

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## DRAWINGS



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