

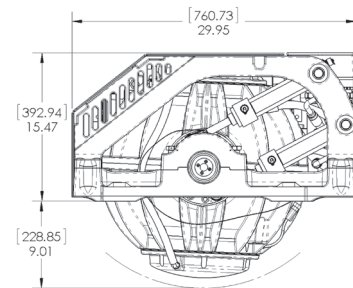
**The Seakeeper 5** is designed to achieve 70 to 90% roll reduction on boats up to 20 tons (control algorithms optimized for vessels under 50 ft). The Seakeeper 5 requires only modest electrical power, has no outside appendages, and can be installed off centerline, if necessary. Its computerized control and vacuum technology make it the first truly practical, and only modern, anti-roll gyro.



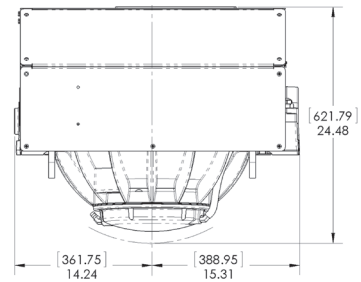
### SPECIFICATIONS

<b>Rated Speed</b>	10,700 RPM
<b>Angular Momentum at Rated RPM</b>	5,000 N-M-S
<b>Anti-Rolling Torque at Rated RPM</b>	13,089 N-M
<b>Spool-up Time to Rated RPM</b>	50 minutes (10,700 RPM)
<b>Spool-up Time to Stabilization</b>	35 minutes (9,035 RPM)
<b>Spool-up Power</b>	
AC Motor	2000 Watts Max
DC Control	240 Watts
<b>Operating Power</b>	
AC Motor (sea state dependent):	1500-2000 Watts
DC Control:	240 Watts
AC Input Voltage:	110-230 VAC (+/- 10%), 50/60 Hz, Single Phase
DC Input Voltage:	12 VDC @ 20 Amps
<b>Sea Water Supply to Heat Exchanger</b>	30 LPM (8 GPM) maximum 15 LPM (4 GPM) minimum
<b>Ambient Air Temperature</b>	0°-60° C (32°-140° F)
<b>Weight</b>	368 kg (810 lbs) bolt-in installation
<b>Envelope Dimensions</b>	
	Length x Width x Height
	0.762 L x 0.742 W x 0.394 H (meters)
	30 L x 29.2 W x 28.3 H (inches)
<b>Noise Output</b>	Steady state noise measured in the factory at a 1 meter distance measures 70-72 dBC.

### PORT VIEW



### FRONT VIEW



### TOP VIEW

