



## Sizing Water Chillers for Reef Aquariums

<u>Total Gallons in System</u>		<u>HORSEPOWER</u>
Up to	120	1/5 HP
120	TO 175	1/4 HP
175	TO 275	1/3 HP
275	TO 500	1/2 HP
500	TO 800	3/4 HP
800	TO 1200	1 HP

1. It should be advised that any aquarium at the high end of the gallon bracket be moved to the next higher horsepower.
2. All chillers should be in a well ventilated area outside the aquarium cabinet. Ambient operating temperature should not exceed 95 °.
3. The Cyclone® drop-in units are just as efficient as the Delta Star® in-line as long as the coil is placed in a high (water) flow area, preferably the wet/dry sump.
4. All chillers require a controller.
5. These tables should be used as a guide in selecting the best water chiller for your application. Your conditions may vary based upon equipment and ambient air temperature. It is recommended that you consult your dealer before ordering.