

*Building Environments for Life*

# Delta Star®

In-Line Water Chillers

## Brand Name...

Aqua Logic's Delta Star in-line TITANIUM water chillers were first introduced to the aquatic market in 1989. Known for their quality craftsmanship and exceptional performance, they quickly became the industry standard that all other brands have tried to achieve. For over 15 years this same attention to quality and performance still goes into every unit we manufacture.



Black ABS Plastic Cover



## Brand New.

Manufactured to the precise standards of the original Delta Star, the new **TRIMLINE** uses the same components recognized worldwide for quality and reliability, in a smaller, more compact design. Engineered for the home or office where noise, space and "style" are your consideration, the new **TRIMLINE** is sure to compliment any room décor.

Brushed stainless steel cover, with black ABS panels

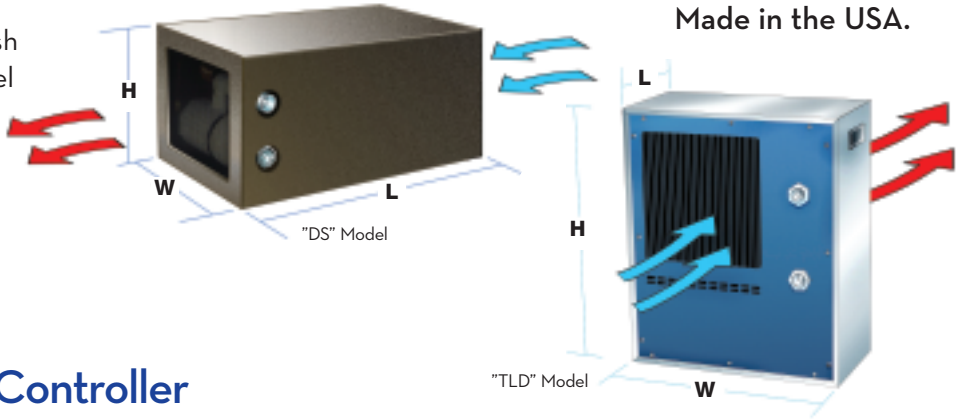
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# Delta Stars are built to last. Here are some highlights...

- Provide a healthy environment for fish
- Utilize laboratory grade stainless steel in construction (trim line)
- Operate in either fresh or saltwater environments
- Use ozone friendly refrigerant (134a)
- In-line tube in shell heat exchanger
- Compact design
- Quiet operation



Made in the USA.

## Electronic Temperature Controller

The only thermostat on the market, designed with an easily replaceable probe, this temperature controller out-performs other thermostats costing substantially more. Pushbutton controls allow you to choose selectable heating and cooling modes and a keypad lock-out provides tamperproof protection. Non-volatile memory retains control settings during power outages.



### Features:

- Controls heaters/chillers up to 9.8 amps or approx. 1,000 watts. (other models available for up to 20 amps)
- Easy programming of set points, differential and heating/cooling mode using 3 front-mounted buttons.
- Programmable in °F or °C
- Differential programmable to 1° F or C
- Superior accuracy for pinpoint temperature control
- Pre-wired with power cord & remote sensor on 8-foot cable.
- Titanium Encapsulated Sensor
- NEMA 4X enclosure rated water tight

## Delta Star® Specifications

Model Number	Horse Power	BTU Removal Capacity	Volts	Amps	Flow gpm) Min/Max	In/Out FIPT	Dimensions in inches			Shipping Weight
							Length	Width	Height	
DS-2	1/5	1,810	115	3.4	6/12	3/4"	19	12	11	51
DS-3	1/4	3,080	115	5.4	8/15	3/4"	19	12	11	65
DS-4	1/3	4,050	115	7.2	10/20	3/4"	23	14	11	69
DS-5	1/2	6,000	115	9.5	12/25	1-1/2"	24	16	13	119
DS-6	1/2	6,000	230	4.8	12/25	1-1/2"	24	16	13	119
DS-7	3/4	9,500	115	13.0	15/30	1-1/2"	25	21	15	150
DS-8	3/4	9,500	230	7.0	15/30	1-1/2"	25	21	15	150
DS-9	1	12,000	230	7.2	20/35	1-1/2"	27	24	15	160
DS-10*	1-1/2	18,000	230	10.5	25/40	1-1/2"	31	26	19	220

\*Uses R22 Refrigerant

## Delta Star® Trimline Specifications

Model Number	Horse Power	BTU Removal Capacity	Volts	Amps	Flow gpm) Min/Max	In/Out FIPT	Dimensions in inches			Shipping Weight
							Length	Width	Height	
TLD-2	1/5	1,810	115	3.4	6/12	3/4"	17	9	20	56
TLD-3	1/4	3,080	115	5.4	8/15	3/4"	17	9	20	56
TLD-4	1/3	4,050	115	7.2	10/20	3/4"	19	9	21	67
TLD-5	1/2	6,000	115	9.5	12/25	1 1/2"	21	9	23	90
TLD-6	1/2	6,000	230	4.8	12/25	1 1/2"	21	9	23	90

Specifications subject to change without notice ©2004