



Living Life In Comfort

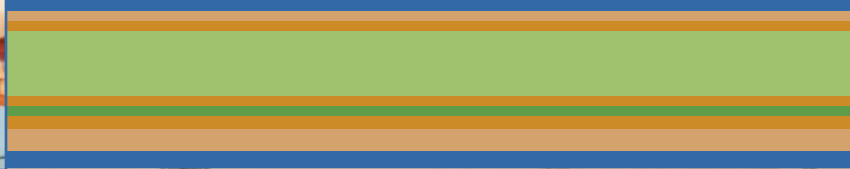
High Efficiency Evaporative Air Cooling >>

Industry leading advancements and reliability, the AeroCool Trophy Series high efficiency air coolers provide worry free operation and low maintenance, allowing you to - *Live Your Life In Comfort.*



AEROCOOL®
Trophy
SERIES™
Evaporative Air Cooler

Available with High-Efficiency 8" or 12" Rigid Media to provide reliable and efficient evaporative air cooling for your home.



Versatility Reliability & Comfort

Your Family Deserves it.



Choosing the Right Model To Meet Your Needs

Choosing the right Aerocool Trophy Series model is important for proper operation. All Trophy air coolers use efficient Rigid Media and are available with either the High-Efficiency 8" Rigid Media or the Ultra-Efficient 12" Rigid Media.

The Trophy Series air coolers are designed to operate at maximum efficiency with minimal maintenance. The Rigid Media gives the Trophy Series the ability deliver colder air while reducing the time spent replacing standard aspen media.

For maximum performance, choose the model with the proper rating and motor as well as the correct duct configuration. Ask your qualified contractor to help you choose the correct Aerocool Trophy Series model that best fits your home and your needs.

The Trophy Series is available with 8" Rigid Media or 12" Rigid Media. 12" media is approximately 4-5% higher in evaporative efficiency over model utilizing the 8" media.



Side Draft
(TH Model)



Down Draft
(TD Model)



Up Draft
(TUP Model)

Specifications

Model Number	Indus. STD Rating	Air Delivery CFM (Cubic Feet Per Minute)						Electrical Specifications			
		0.0"	0.1"	0.2"	0.3"	0.4"	0.5"	HP	Speed	Volts	Amps
TD/TH 4800	4400	3329	3035	2816	2623	2429	2235	1/2	2	115/230	9.0/5.3
TD/TH 4812	4400	2860	2790	2645	2350	2030	1890	1/2	2	115/230	9.9/5.9
TD/TH 4800	4800	3875	3619	3440	3286	3132	2978	3/4	2	115/230	11.2/6.0
TD/TH 4812	4800	3270	3220	3190	2940	2650	2350	3/4	2	115/230	12.1/6.6
TD/TH/TUP 6800	5800	4250	4125	4000	3850	3650	3425	3/4	2	115/230	11.2/6.0
TD/TH 6812	5800	4130	4000	3820	3630	3375	2740	3/4	2	115/230	12.1/6.6
TD/TH/TUP 6800	6800	4750	4600	4475	4375	4250	4050	1	2	115/230	13.3/6.9
TD/TH/TUP 6812	6800	4551	4440	4300	4080	3940	3680	1	2	115/230	14.2/7.6

Model numbers that end in "12" indicate that these models utilize 12 inch media



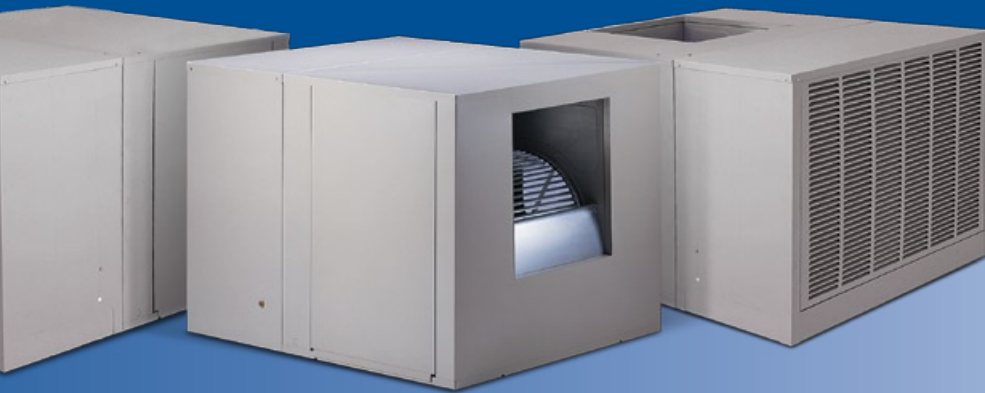
Evaporative Air Cooler

Longevity and Low Maintenance

Utilizing single inlet design, the Trophy Series provides the ultimate protection available for the longevity of your cooler. Fully lined in a tough plastic shield, the all-metal construction of the wet module is protected from the damaging effects of typical deposits found in most water systems. High efficiency evaporative

cooling, low maintenance and long life of the Trophy Series makes this cooler your award winner.

Responding to your specific requirements, these units are available in three models: down, side and the up discharge for concealed ground level applications.



1 Choose 8" or 12" High-Efficiency Rigid Media

The Aerocool® evaporative cooler beats the others cold. It's attractive, easy to install, more efficient and less costly to operate. In fact it is up to 13% more efficient than conventional coolers. The media material provides cooler air and can last up to 10 times longer than aspen pads.



2 Pro-Armor

The premier single inlet cooler with polymeric inner structure that completely shields the wet section from corrosive interaction.

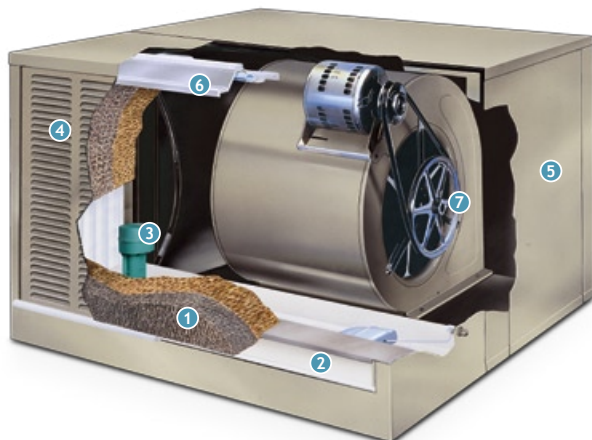


3 Low Sump Pump

The most powerful pump on the market today. US Patent #5,527,157

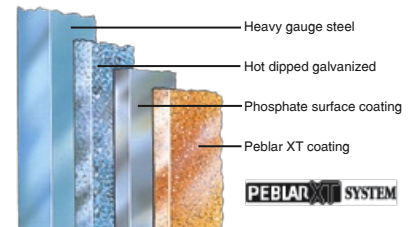
4 Easy Access Gravity-Held Doors

Easy to remove access doors reduce maintenance time.



5 Peblar XT Protective Powder Coat

Our exclusive Peblar XT surface preparation is the highest quality architectural grade finish used in the industry to date. This attractive multi-layer bonded treatment protects your cooler against corrosion and assures years of reliable service.



6 Flomate

Flomate-quality water distribution system improves wet-out. US Patent #5,130,063



7 PMI Exclusive MIRROSCOPIC™ Blower Shaft Finishing Process

This yields a 90% improvement over the industry standard "ground finish". This means quieter operation and longer bearing and shaft life for your cooler!



8 Pro-Shield (Optional Accessory)

This weatherizing panel prohibits outward heat loss and cold air from entering into your home during the off-season.

Easy to install, media protection is also afforded thereby increasing the life of the unit.



