



**Setting the standard for chillers,
water pumps and air pumps**



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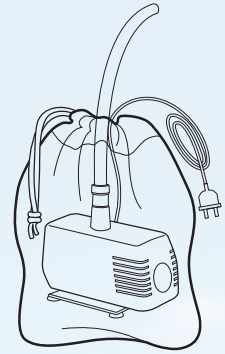
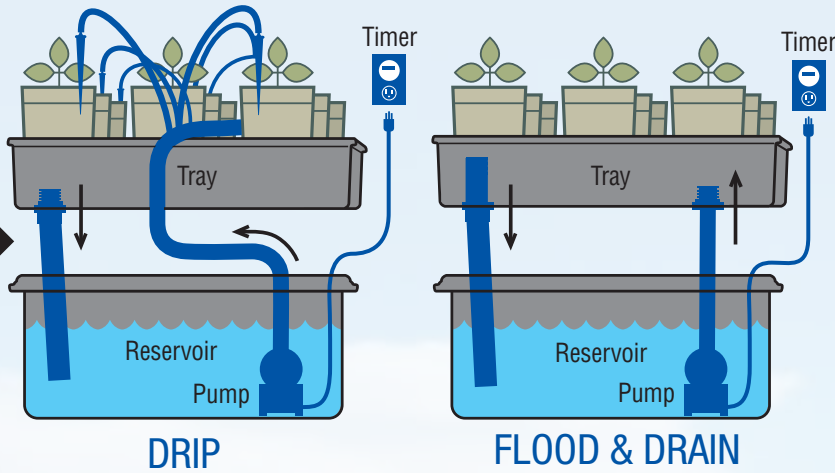


water pumps

PUMPING MORE THAN PEACE OF MIND

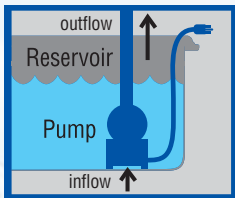
WATER PUMPS BRING AUTOMATION AND CONSISTENCY TO ANY LARGE GROWING OPERATION

TWO GREAT WAYS TO INCORPORATE YOUR PUMP INTO AN INDOOR GARDEN



ADD A PUMP FILTER BAG TO EXTEND THE LIFE OF YOUR PUMP.

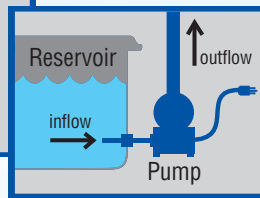
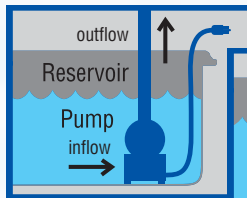
CHOOSING THE RIGHT ECO-PLUS WATER PUMP FOR YOUR NEEDS!



SUBMERSIBLE ONLY

Pump sits in the tank/reservoir

- CONVERTIBLE BOTTOM DRAW SUBMERSIBLE PUMPS

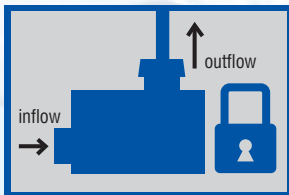


SUBMERSIBLE/ INLINE

Pump sits inside or outside the tank/reservoir

- ADJUSTABLE PUMPS
- FIXED FLOW PUMPS
- PREMIUM MAG DRIVE UTILITY PUMPS

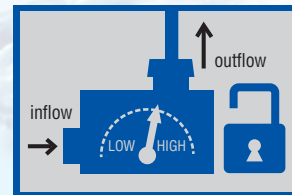
FLOW CONTROL AND FLOW DIRECTION



FIXED FLOW

Water flow is fixed and non-adjustable

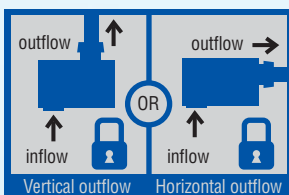
- FIXED FLOW PUMPS
- PREMIUM MAG DRIVE UTILITY PUMPS



ADJUSTABLE FLOW

Water flow can be adjusted by turning dial (Non-adjustable if ran inline)

- ADJUSTABLE WATER PUMPS



FIXED FLOW (BOTTOM DRAW)

Water flow is fixed and non-adjustable (Water outflow can be directed vertically or horizontally)

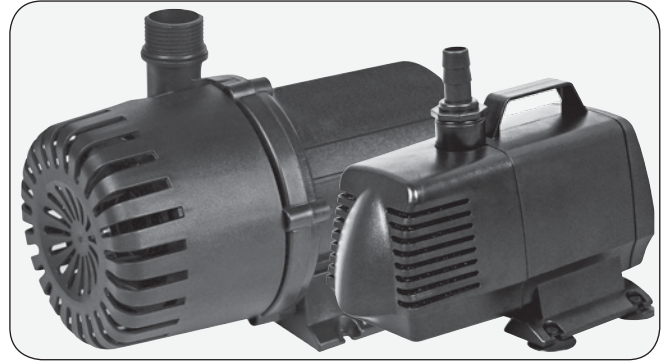
- CONVERTIBLE BOTTOM DRAW SUBMERSIBLE

Note: Flow rates will vary based on lift

Water Pumps

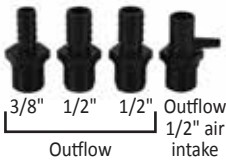
EcoPlus® Eco Fixed Flow Submersible or Inline Pumps

These submersible water pumps are great for everything from fountains to hydroponic systems. The pumps have an inside threaded fitting and the flow is non-adjustable. Powerful oil-free, rare earth rotor magnet. Ceramic shaft and bearing insures reliability. Trouble free one moving part. Strainer protects impeller from damage. Comes with a 120 volt cord. Include inlet and outlet fittings. 1 Year Warranty.



Item No.	Description	Salt Water	Watts	Max Height	MSRP
728492	EcoPlus Eco 100 Fixed Flow Submersible Only Pump 100 GPH	Yes	10	3 ft	\$11.39
728300	EcoPlus Eco 185 Fixed Flow Submersible/Inline Pump 158 GPH	Yes	26.5	4 ft	\$14.99
728305	EcoPlus Eco 264 Fixed Flow Submersible/Inline Pump 290 GPH	Yes	28	6.5 ft	\$20.95
728310	EcoPlus Eco 396 Fixed Flow Submersible/Inline Pump 396 GPH	Yes	36	6.5 ft	\$23.95
728315	EcoPlus Eco 633 Fixed Flow Submersible/Inline Pump 594 GPH	Yes	54	7.5 ft	\$48.95
728320	EcoPlus Eco 1056 Fixed Flow Submersible/Inline Pump 1083 GPH	Yes	89	9 ft	\$72.95
728325	EcoPlus Eco 1267 Fixed Flow Submersible/Inline Pump 1347 GPH	Yes	192	13.5 ft	\$87.95
728330	EcoPlus Eco 1584 Fixed Flow Submersible/Inline Pump 1638 GPH	Yes	245	12.5 ft	\$107.95
728333	EcoPlus Eco 2245 Fixed Flow Submersible/Inline Pump 2166 GPH	Yes	246	16.5 ft	\$150.95
728335	EcoPlus Eco 3170 Fixed Flow Submersible/Inline Pump 3170 GPH	No	192	13.1 ft	\$206.95
728485	EcoPlus Eco 4950 Fixed Flow Submersible/Inline Pump 4750 GPH	No	250	20 ft	\$204.95
728340	EcoPlus Eco 7400 Fixed Flow Submersible/Inline Pump 7400 GPH	No	550	23 ft	\$290.95

728492 Fittings Included



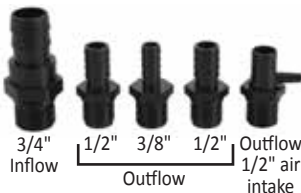
728320 Fittings Included



728333 Fittings Included



728300 Fittings Included



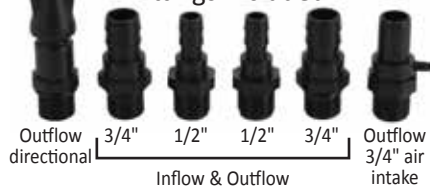
728325 Fittings Included



728335 & 728485 Fittings Included



728305 & 728310 Fittings Included



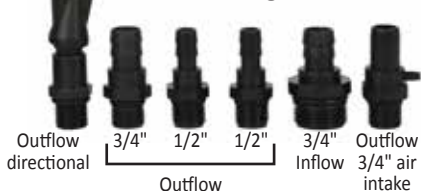
728330 Fittings Included



728340 Fittings Included



728315 Fittings Included



EcoPlus® Adjustable Flow Submersible or Inline Water Pumps



This new line of adjustable water pumps offer an energy efficient magnetic ferrite rotor with a ceramic shaft, vastly improving GPH and head pressure that is needed in hydroponic systems, fountains and more. These pumps are manufactured with a built-in flow regulator allowing full adjustability of your water movement. Included with each pump are three sizes of fittings that easily attach to the outside threaded distribution outlet. 172 GPH thru 370 GPH Models include a 6 ft 120 volt power cord. 528 GPH thru 1269 GPH models include a 15 ft 120 volt power cord. 1 Year Warranty.



Item No.	Description	Salt Water	Watts	Max Height	MSRP
727700	EcoPlus Adjustable Water Pump 172 GPH	Yes	9.5	4.75 ft	\$14.95
727705	EcoPlus Adjustable Water Pump 291 GPH	Yes	16	4.9 ft	\$23.95
727710	EcoPlus Adjustable Water Pump 370 GPH	Yes	24	6.9 ft	\$23.95
727715	EcoPlus Adjustable Water Pump 528 GPH	Yes	33	7.6 ft	\$42.95
727720	EcoPlus Adjustable Water Pump 655 GPH	Yes	43	8.8 ft	\$49.95
727725	EcoPlus Adjustable Water Pump 793 GPH	Yes	58	9.1 ft	\$57.95
727730	EcoPlus Adjustable Water Pump 1110 GPH	Yes	92	9.8 ft	\$72.95
727735	EcoPlus Adjustable Water Pump 1269 GPH	Yes	110	10.5 ft	\$87.95

EcoPlus® Bottom Draw Submersible Water Pumps



The EcoPlus® Bottom Draw Pumps are driven by a high powered magnetic rotor and oil free motor which works great for small hydroponic systems, aquariums and fountains. The bottom draw feature allows you to lower your reservoir tank to a minimum by drawing the water from the bottom instead of the side. The pumps have a built-in flow regulator allowing full adjustability of your water movement. One moving part allows for trouble-free quiet operation. Comes with 3 additional fittings. 1 Year Warranty.



Item No.	Description	Watts	Max Height	MSRP
728490	EcoPlus Eco 66 Bottom Draw 75 GPH	5.75	2.5 ft	\$9.29
728495	EcoPlus Eco 132 Bottom Draw 132 GPH	28	4 ft	\$11.79

EcoPlus® Small & Large Pump Filter Bags

A submersible pump is inserted into this filter bag to prevent sediment from clogging it. Use of the filter bag will prolong the life and reduce cleaning/maintenance of the pump. A must have for every pump! Small Filter Bag works with the following pumps: Eco 66, Eco 100 and Eco 132. Large Filter Bag works with the following pumps: Eco 185, Eco 264, Eco 396, Eco 633, Mag Drive 250 & 350.



Product #	Product Description	MSRP
728188	EcoPlus Pump Filter Bag Small - 6.5 in x 9 in	\$9.95
728190	EcoPlus Pump Filter Bag Large - 10 in x 12.5 in	\$11.95

EcoPlus® Convertible Bottom Draw Submersible Only Water Pumps



The EcoPlus® Convertible Bottom Draw Pump is the first hydroponic pump of its kind. With an interchangeable outlet fitting, this line of pumps fits almost all hydroponic applications. The bottom draw inlet allows the pump to operate in less than 1/2 inch of water. The convertible outlet offers the freedom of a horizontal or vertical water outlet, allowing the user to choose the best water flow option for their needs. US Patent Pending No. 14/642,557. 1 Year Warranty.

Product #	Product Description	Watts	Max Height	MSRP
727800	EcoPlus Convertible Bottom Draw Water Pump 265 GPH	27	7.2 ft	\$26.95
727805	EcoPlus Convertible Bottom Draw Water Pump 585 GPH	65	8.6 ft	\$54.95
727810	EcoPlus Convertible Bottom Draw Water Pump 730 GPH	75	10.3 ft	\$65.95

EcoPlus® Convertible Bottom Draw Submersible Water Pumps Flow and Fittings



Part Number	Part Description	Inflow Thread Diameter	Outflow Barb Diameter(s)	Accommodates Tubing Size
727800	1. Tapered Barbed Fitting	1/2" inner	1/2" & 3/4"	1/2" & 3/4"
727805 & 727810	1. Barbed Fitting	—	1/2"	1/2"
727805 & 727810	2. Barbed Fitting	—	3/4"	3/4"
727805 & 727810	3. Tapered Barbed Fitting	—	1" & 1 1/2"	1" & 1 1/2"
727805 & 727810	4. Standard Garden Hose Thread Fitting	—	—	Standard hose

EcoPlus® Mag Drive Utility Pump® - Submersible or Inline



EcoPlus Mag Drive Utility Pumps are premium quality, fixed flow, multi-use water pumps. These are high performance pumps with low power consumption and increased head pressure. They can be used as a submersible pump or in an external inline use with vertical output water flow. These pumps are quiet and have reliable operation. Comes with a 15 foot 120V power cord. Includes the following attachments: 1 inlet screen with foam sediment pre-filter, 1 bottom draw adapter, 3 sizes of barbed out flow fittings and 2 sizes of barbed in flow fittings for optional external in-line operation. 748460, 748465 and 748470 have a garden hose out flow fitting as well. This is the industry's most complete and versatile fitting package ever included with a pump! 2 Year Warranty.

Product #	Product Description	Watts	Max Height	MSRP
748450	EcoPlus Premium Mag Drive Water Pump 250 GPH	24	6 ft	\$63.95
748455	EcoPlus Premium Mag Drive Water Pump 350 GPH	38	10 ft	\$71.95
748460	EcoPlus Premium Mag Drive Water Pump 500 GPH	46	10.3 ft	\$81.95
748465	EcoPlus Premium Mag Drive Water Pump 700 GPH	63	12 ft	\$89.95
748470	EcoPlus Premium Mag Drive Water Pump 900 GPH	86	13 ft	\$109.95

EcoPlus® Mag Drive Utility Pump® Included Fittings



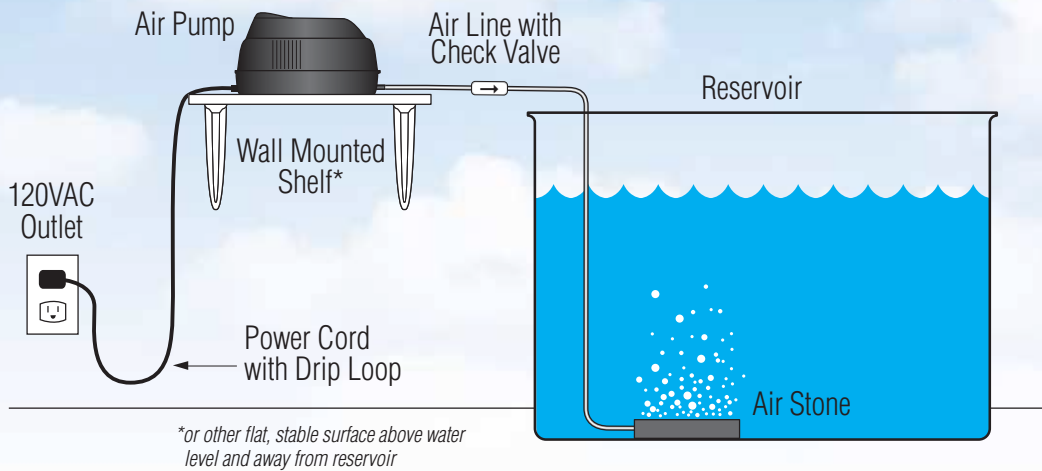
Part Number	Part Description	Threaded Diameter	Application
748450, 748455 & 748460	1. Screen & Foam Sediment Pre-Filter	3/4" inner	Submersible
748450, 748455 & 748460	2. Bottom Draw Pump Adapter .78" from ground	3/4" inner	Submersible
748450, 748455 & 748460	3. 3/8" Diameter Barbed Outflow Fitting	1/2" inner	Submersible/External Inline
748450, 748455 & 748460	4. 1/2" Diameter Barbed Outflow Fitting	1/2" inner	Submersible/External Inline
748450, 748455 & 748460	5. 3/4" Diameter Barbed Outflow Fitting	1/2" inner	Submersible/External Inline
748450, 748455 & 748460	6. 1/2" Diameter Barbed Inflow Fitting	3/4" inner	External Inline
748450, 748455 & 748460	7. 3/4" Diameter Barbed Inflow Fitting	3/4" inner	External Inline
748460	8. 3/4" Diameter Garden Hose Threaded Connector	1/2" inner	Submersible/External Inline
748465 & 748470	1. Screen & Foam Sediment Pre-Filter	1" inner	Submersible
748465 & 748470	2. Bottom Draw Pump Adapter .78" from ground	1" inner	Submersible
748465 & 748470	3. 1/2" Diameter Barbed Outflow Fitting	3/4" inner	Submersible/External Inline
748465 & 748470	4. 3/4" Diameter Barbed Outflow Fitting	3/4" inner	Submersible/External Inline
748465 & 748470	5. 1" Diameter Barbed Outflow Fitting	3/4" inner	Submersible/External Inline
748465 & 748470	6. 3/4" Diameter Barbed Inflow Fitting	1" inner	External Inline
748465 & 748470	7. 1" Diameter Barbed Inflow Fitting	1" inner	External Inline
748465 & 748470	8. 3/4" Diameter Garden Hose Threaded Connector	3/4" inner	Submersible/External Inline



hydroponic air pumps

POWER UP YOUR H2O

AIR PUMPS OXYGENATE THE WATER TO BOOST NUTRIENT UPTAKE AND PROMOTE A HEALTHY ROOT ZONE!



WHAT'S THE RIGHT AIR PUMP FOR YOUR NEEDS?

COMMERCIAL



For use with large reservoirs, individual bucket systems and commercial grow systems.

Product #	Product Description	PSI	Tube Size
728450	EcoPlus Commercial Air 1 - 18 Watt Single Outlet 793 GPH	2.9	1/4" or 3/8"
728455	EcoPlus Commercial Air 3 - 35 Watt Single Outlet 1030 GPH	3.77	1/4" or 3/8"
728457	EcoPlus Commercial Air 5 - 80 Watt Single Outlet 1300 GPH	5.22	3/8" or 1/2"
728459	EcoPlus Commercial Air 7 - 200 Watt Single Outlet 3566 GPH	6.96	3/8" or 1/2"

ECO



For use with small reservoirs or individual bucket systems.

Product #	Product Description	PSI	Tube Size
728350	EcoPlus Eco Air 8 Eight Outlet - 13 Watt 380 GPH	2.3	3/16"
728355	EcoPlus Eco Air 4 Four Outlet - 6.5 Watt 253 GPH	2.1	3/16"
728360	EcoPlus Eco Air 2 Two Outlet - 3 Watt 126 GPH	2.4	3/16"
728365	EcoPlus Eco Air 1 Plus One Outlet - 2 Watt 44 GPH	2.1	3/16"

SUPREME



For use with small reservoirs or individual bucket systems.

Product #	Product Description	PSI	Tube Size
728290	EcoPlus Supreme Air Pump 1 Outlet 140 L/H - 3 Watt 29 GPH	1.7	3/16"
728295	EcoPlus Supreme Air Pump 2 Outlet 320 L/H - 4 Watt 71 GPH	1.7	3/16"
728297	EcoPlus Supreme Air Pump 4 Outlet 640 L/H - 8 Watt 143 GPH	1.7	3/16"

LINEAR



For use with small or large reservoirs or individual bucket systems and commercial grow systems.

Product #	Product Description	PSI	Tube Size
728372	EcoPlus Pro 20 Linear Air Pump 400 GPH	4.1	3/16"
728374	EcoPlus Pro 40 Linear Air Pump 800 GPH	4.4	3/16"
728376	EcoPlus Pro 60 Linear Air Pump 1110 GPH	5.4	3/16"
728378	EcoPlus Pro 100 Linear Air Pump 2200 GPH	6.1	3/16"

Water Aeration

EcoPlus® Supreme Air Pumps



The EcoPlus® Supreme Air Pumps are great for providing oxygen to hydroponic systems. In hydroponic applications, the use of an air pump with an air stone will oxygenate the water and increase the uptake of nutrients by the plant. These air pumps are whisper quiet and built to be very durable. Low power oil-less motor. Use with EcoPlus® Check Valve #728400. 1 Year Warranty.



Product #	Product Description	PSI	Tube Size	MSRP
728290	EcoPlus Supreme Air Pump 1 Outlet 140 L/H - 3 Watt 29 GPH	1.7	3/16"	\$12.00
728295	EcoPlus Supreme Air Pump 2 Outlet 320 L/H - 4 Watt 71 GPH	1.7	3/16"	\$19.50
728297	EcoPlus Supreme Air Pump 4 Outlet 640 L/H - 8 Watt 143 GPH	1.7	3/16"	\$29.90

EcoPlus® Commercial Air Pumps



Widely used to provide oxygen in aquariums, fish farms and hydroponic systems. Includes chrome air manifold, ranging from six to twelve outlets. Cylinders and pistons are made of premium materials, making the pump strong and durable. Convenient to operate without oil or much noise. 1 Year Warranty.



Now Includes
Two Different
Fittings!

Product #	Product Description	PSI	Tube Size	MSRP
728450	EcoPlus Commercial Air 1 - 18 Watt Single Outlet 793 GPH	2.9	1/4" or 3/8"	\$43.95
728455	EcoPlus Commercial Air 3 - 35 Watt Single Outlet 1030 GPH	3.77	1/4" or 3/8"	\$59.95
728457	EcoPlus Commercial Air 5 - 80 Watt Single Outlet 1300 GPH	5.22	3/8" or 1/2"	\$87.95
728459	EcoPlus Commercial Air 7 - 200 Watt Single Outlet 3566 GPH	6.96	1/2" or 1/2"	\$148.95

EcoPlus® Eco Air Pumps



Widely used in hydroponic systems. Convenient to operate without oil. Cylinders and pistons are made of premium materials, making the pump strong and durable. Will meet the requirements of pumps with air dividers from four to twenty-two outlets. 1 Year Warranty.



Product #	Product Description	PSI	Tube Size	MSRP
728350	EcoPlus Eco Air 8 Eight Outlet - 13 Watt 380 GPH	2.3	3/16"	\$59.95
728355	EcoPlus Eco Air 4 Four Outlet - 6.5 Watt 253 GPH	2.1	3/16"	\$28.95
728360	EcoPlus Eco Air 2 Two Outlet - 3 Watt 126 GPH	2.4	3/16"	\$14.95
728365	EcoPlus Eco Air 1 Plus One Outlet - 2 Watt 44 GPH	2.1	3/16"	\$9.95

EcoPlus® Pro Linear Air Pumps



EcoPlus® Pro Linear Air Pumps are commonly used to provide oxygen in aquariums, fish farms, hydroponic systems and more. These air pumps are designed to minimize noise, heat and vibration in environments where aeration is needed. This product requires minimal maintenance and is oil-less; no need for lubrication. Each Pump comes with a metal barbed outflow fitting, metal air manifold and tubing with two hose clamps. Can be used with EcoPlus® Trumpet Style Air Manifold. Includes two metal fittings, tubing, two metal clamps and manifold. 1 Year Warranty.



Product #	Product Description	# of Valves	PSI	Watts	MSRP
728372	EcoPlus Pro 20 Linear Air Pump 400 GPH	6	4.1	17	\$116.95
728374	EcoPlus Pro 40 Linear Air Pump 800 GPH	12	4.4	35	\$163.95
728376	EcoPlus Pro 60 Linear Air Pump 1110 GPH	16	5.4	50	\$205.95
728378	EcoPlus Pro 100 Linear Air Pump 2200 GPH	18	6.1	100	\$254.95

HELPFUL HINT: Air pumps should always be placed above the water level. This prevents water from flowing back into the air pump.

Air Force Pro® Linear Air Pumps



Commonly used to provide oxygen in aquariums, fish farms, hydroponic systems and more. Solid aluminum body for enhanced durability. Designed to minimize noise and vibration. Oil-less compressor allows for easy maintenance. No lubrication required. Use with EcoPlus® Trumpet Style Air Manifolds. 2 Year Warranty.



Product #	Product Description	PSI	MSRP
746500	Air Force Pro 15 Linear Air Pump 301 GPH	1.4	\$129.95
746505	Air Force Pro 40 Linear Air Pump 745 GPH	1.8	\$190.95
746510	Air Force Pro 60 Linear Air Pump 1078 GPH	2.1	\$227.95
746515	Air Force Pro 80 Linear Air Pump 1363 GPH	2.1	\$267.95

EcoPlus® Check Valve 3/16"

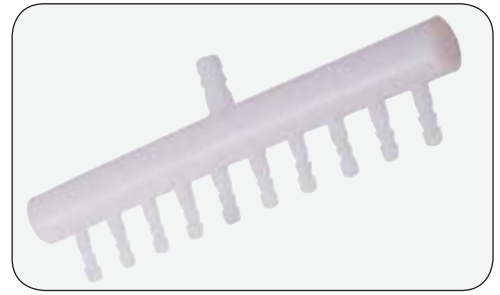
EcoPlus® Check Valve is a “must have” for every air pump. This product helps prevent back siphoning of water which can damage pumps or even flood water into your rooms. This check valve works by allowing air to flow in one direction and blocking water from getting too far down your air tube. Simply connect the Check Valve between the air pump and airstone. Works with 3/16 in air tubing.



Product #	Product Description	MSRP
728400	EcoPlus Check Valve 3/16 in	\$2.49

EcoPlus® Air Manifolds - Plastic

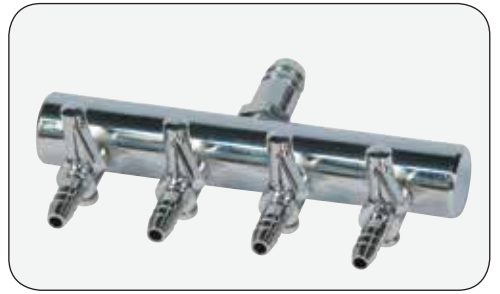
Easily diffuse air with these high quality plastic air manifolds. Barbed ends for tight fitting tubing.



Product #	Product Description	Tube Inlet	Tube Outlet	MSRP
728446	EcoPlus 4 Outlet Plastic Air Manifold	1/4"	3/16"	\$1.19
728447	EcoPlus 6 Outlet Plastic Air Manifold	3/8"	3/16"	\$1.79
728448	EcoPlus 8 Outlet Plastic Air Manifold	3/8"	3/16"	\$2.09
728449	EcoPlus10 Outlet Plastic Air Manifold	3/8"	3/16"	\$2.79

EcoPlus® Air Manifold T Style 3/8" Inlet

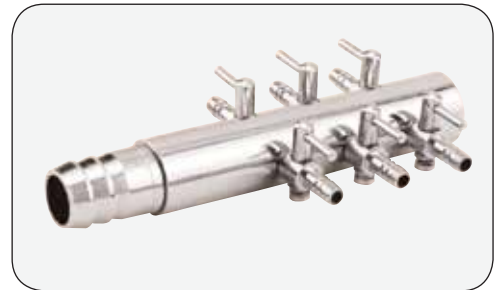
High quality chrome air manifolds. Each outlet has individually controlled valves. Barbed ends for use with tubing for a tight fit. Distributes air flow to four or more air stones or air diffusers in order to insure that equal air flow is provided to each air diffuser or air stone. Use with 3/16 inch airline product #708215.



Product #	Product Description	Tube Inlet	Tube Outlet	MSRP
728460	EcoPlus Air Manifold T Style 3/8 in Inlet - 4 Valve Outlet	1/4"	3/16"	\$5.79
728465	EcoPlus Air Manifold T Style 3/8 in Inlet - 6 Valve Outlet	3/8"	3/16"	\$7.49
728470	EcoPlus Air Manifold T Style 3/8 in Inlet - 8 Valve Outlet	3/8"	3/16"	\$9.29

EcoPlus® Air Manifold Trumpet Style 1/2" Inlet

Air Manifolds allow the adjustment of air flow to four or more air stones or air diffusers in order to insure that equal air flow is provided to each air diffuser or air stone. The manifold has individual barbed valves which control the outlet of air to your air stones or diffusers. Compatible with Air Force Pro® 40, 60 & 80. Use with 3/16 inch airline product #708215.



Product #	Product Description	Tube Inlet	Tube Outlet	MSRP
728005	EcoPlus Air Manifold Trumpet Style 1/2 in Inlet - 4 Valve Outlet	5/8"	3/16"	\$7.95
728010	EcoPlus Air Manifold Trumpet Style 1/2 in Inlet - 6 Valve Outlet	5/8"	3/16"	\$9.95
728015	EcoPlus Air Manifold Trumpet Style 1/2 in Inlet - 12 Valve Outlet	5/8"	3/16"	\$15.95
728020	EcoPlus Air Manifold Trumpet Style 1/2 in Inlet - 16 Valve Outlet	5/8"	3/16"	\$20.95

EcoPlus® Flexible Air Diffusers

These air hoses are flexible and unbreakable. They provide excellent aeration. To clean, just wipe off under running water. Use with 3/16 inch airline product #708215.

Product #	Product Description	Tube Size	MSRP
728435	EcoPlus Flexible Air Diffuser 2 ft	3/16"	\$4.29
728440	EcoPlus Flexible Air Diffuser 3 ft	3/16"	\$6.49
728445	EcoPlus Flexible Air Diffuser 4 ft	3/16"	\$7.59



728445 In Use



728432 In Use



EcoPlus® Aqua Lung® Air Diffuser with Base

EcoPlus® Aqua Lung® Air Diffuser with 10 inch base uses a precision molded rubber membrane to expel micro bubbles that maximize oxygen transfer levels in your water or nutrient solution. Durable, cleanable and easy to use. The EcoPlus® Aqua Lung™ screws in to the top of the base and air supply connects to the 1/4 inch fitting. For use with EcoPlus® Commercial Air Pumps and Air Force Pro® Linear Air Pumps.

Product #	Product Description	Tube Size	MSRP
728432	EcoPlus Aqua Lung Air Diffuser w/ Base 10 in	1/4"	\$29.99



728219 In Use

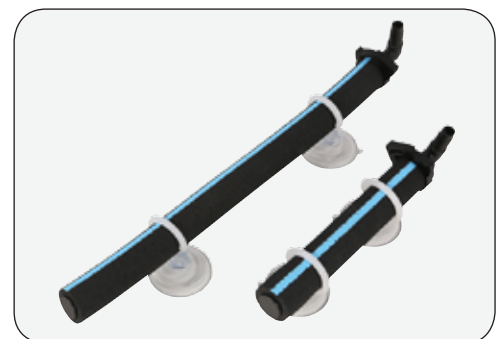


728225 In Use



EcoPlus® Water Wind® Micro Bubble Air Diffusers

EcoPlus® Water Wind® Micro Bubble Air Diffusers are great for oxygenating hydroponic bucket systems, tanks and reservoirs. The tubing is made from a rubber polymer and utilizes tiny pores that create extremely small bubble diameters. The smaller the bubbles are the more efficiently it transfers oxygen into the water. They require minimal maintenance and will last for years.



Product #	Product Description	Tube Size	MSRP
728223	EcoPlus Water Wind Micro Bubble Air Diffuser Straight 6 in	1/4"	\$13.19
728225	EcoPlus Water Wind Micro Bubble Air Diffuser Straight 12 in	3/8"	\$13.95

EcoPlus® Water Wind® Micro Bubble Air Diffuser Rings

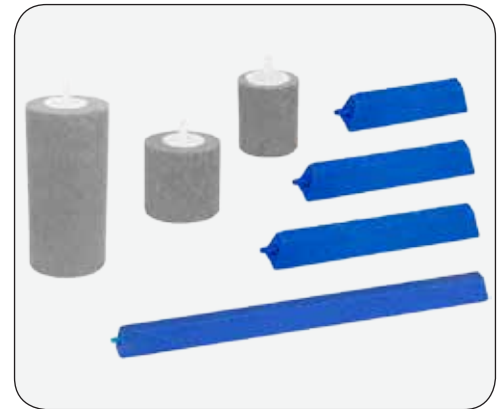
EcoPlus® Water Wind® Micro Bubble Air Diffusers are great for oxygenating hydroponic bucket systems, tanks and reservoirs. The tubing is made from a rubber polymer and utilizes tiny pores that create extremely small bubble diameters. The smaller the bubbles are the more efficiently it transfers oxygen into the water. They require minimal maintenance and will last for years.



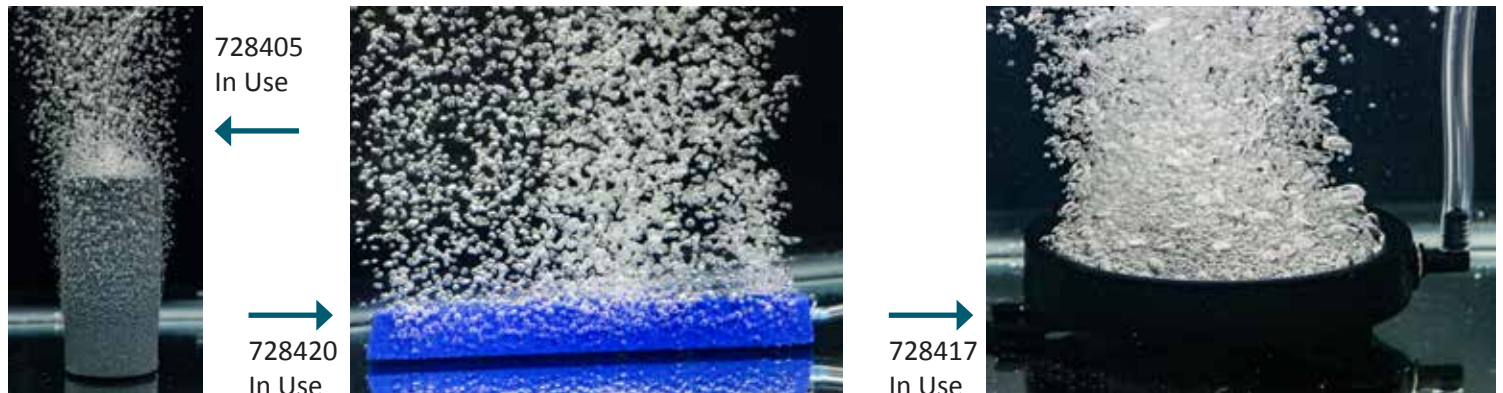
Product #	Product Description	Tube Size	MSRP
728217	EcoPlus Water Wind Micro Bubble Air Diffuser Ring 6 in	1/4"	\$18.95
728219	EcoPlus Water Wind Micro Bubble Air Diffuser Ring 8 in	3/8"	\$19.95
728221	EcoPlus Water Wind Micro Bubble Air Diffuser Ring 12 in	3/8"	\$25.95

EcoPlus® Air Stones

These great quality Air Stones aerate and add oxygen to the water in your reservoir or grow system. Circulates nutrients into the water and helps to maintain an even water temperature. Use with 3/16 inch airline product #708215.



Product #	Product Description	Tube Size	MSRP
728405	EcoPlus Large Round Air Stone	3/16"	\$4.99
728410	EcoPlus Medium Round Air Stone	3/16"	\$2.95
728415	EcoPlus Small Round Air Stone	3/16"	\$1.95
728419	EcoPlus 12 in Air Stone	3/16"	\$2.49
728420	EcoPlus 8 in Air Stone	3/16"	\$1.95
728425	EcoPlus 6 in Air Stone	3/16"	\$1.49
728430	EcoPlus 4 in Air Stone	3/16"	\$1.29



EcoPlus® Hydrovescent Air Discs®

EcoPlus® Hydrovescent Air Discs® are great for aerating or circulating nutrients in your tanks or reservoirs. Includes suction cup feet to keep your air disc secured. The air disc has a built-in 3/8 inch 90 degree elbow fitting that insures the airline connects freely to your fitting. Air discs are great for use with EcoPlus® or Air Force Pro® Air Pumps. 1 Year Warranty.

Product #	Product Description	Tube Size	MSRP
728416	EcoPlus HydroVescent Air Disc 4 in	3/8"	\$8.95
728417	EcoPlus HydroVescent Air Disc 6 in	3/8"	\$19.95
728418	EcoPlus HydroVescent Air Disc 8 in	3/8"	\$24.95



Water Heaters & Chillers



EcoPlus® 1/10 HP Chiller

The EcoPlus® Chillers are suitable for use in reservoirs, hydroponic systems and fresh or saltwater aquariums. Each chiller provides a high performance titanium heat exchanger for optimum performance and corrosion resistance. High quality made compressor is extremely efficient and reliable. The micro computer with digital LCD display allows for easy operation. Fittings are 1/2 inch. 120V-60Hz/264 watts/2.2 amps. Pump Size: Minimum 66 GPH/Maximum 317 GPH. The micro computer with digital LCD display allows for easy operation. Use with a pump filter bag (product #728188 or #728190). Dimensions are 15.75 in W x 8.58 in D x 16.34 in H and weighs 28.7 lb. 1 Year Warranty.



Product #	Product Description	MSRP
728695	EcoPlus 1/10 HP Chiller	\$379.95
728697	EcoPlus 1/10 HP Chiller Fitting Kit (728695)	\$9.99

EcoPlus® 1/4 HP Chiller

The EcoPlus® Chillers are suitable for use in reservoirs, hydroponic systems and fresh or saltwater aquariums. Each chiller provides a high performance titanium heat exchanger for optimum performance and corrosion resistance. High quality made compressor is extremely efficient and reliable. The micro computer with digital LCD display allows for easy operation. Fittings are 3/4 inch. 120V-60Hz/360 watts/3 amps. Pump Size: Minimum 264 GPH/Maximum 660 GPH. The micro computer with digital LCD display allows for easy operation. Use with a pump filter bag (product #728188 or #728190). Dimensions are 17.13 in W x 11.61 in D x 18.5 in H and weighs 42.5 lb. 1 Year Warranty.



Product #	Product Description	MSRP
728700	EcoPlus 1/4 HP Chiller	\$524.95
728701	EcoPlus 1/4 HP Chiller Fitting Kit (728700)	\$11.99

Allow these units to set upright for 3 hours prior to startup.

EcoPlus® 1/2 HP Chiller



Fight warm water problems with an EcoPlus® Water Chiller! Digital control system for accurate, stable water temperature that helps to keep your reservoir cool. Environmentally safe, freon-free R134a refrigeration system that has high energy efficiency. Will chill the water from 37-90 degrees. Anti-corrosive, pure titanium evaporator. Includes over current protection system and memory protection. Max water volume of 132 gallons. Recommended pump size 317 to 793 GPH. Includes plumbing connections of 3/4 inch male NPT with hose fittings. 120 volt at 4.4 amps. Dimensions are 21 in W x 15.5 in D x 22 in H and weighs 52 lb. 1 Year Warranty.

Product #	Product Description	MSRP
728702	EcoPlus 1/2 HP Chiller	\$944.95
728703	EcoPlus 1/2 HP Chiller Fitting Kit (728702)	\$13.99

EcoPlus® Commercial Grade Water Chillers

Suitable for use with reservoirs, hydroponic systems & aquariums. Features a commercial-grade titanium heat exchanger for optimum performance and corrosion resistance. High-quality Japanese compressor is extremely efficient and reliable. Heavy-duty galvanized steel housing with a durable powder coated finish. Digital LCD display allows for easy operation. Remote temperature controller with a 30 ft cord allows user to monitor & adjust chiller settings, when the unit is installed in a remote location. Auto restart and temperature memory in the event of a power failure. Uses environmentally friendly R410A refrigerant. Comes with 2 fittings to allow chiller to be plumbed with 1 inch hard PVC pipe or 1 inch flexible tubing. 1 Year Warranty.



Product #	Product Description	MSRP
728707	EcoPlus Commercial Grade Water Chiller 1/2 HP	\$1,099.95
728708	EcoPlus Commercial Grade Water Chiller 1 HP	\$1,419.95
728709	EcoPlus Commercial Grade Water Chiller 1-1/2 HP	\$1,669.95
728711	EcoPlus Commercial Grade Chiller Fitting Kit	\$14.95

1/2 HP Water Chiller	
Volts	120V 60Hz
Watts	510
BTU's of Cooling	5,115
Amps	4.8A
Weight	64 LBS
Inlet Fitting Size	3/4 in
Outlet Fitting Size	1 in
Refrigerant	R410A
Recommended Water Pump	EcoPlus 1056 GPH
Recommended Tank Size (hydroponic application)	100 GAL
Recommended Tank Size (aquarium application)	100-250 GAL

1 HP Water Chiller	
Volts	120V 60Hz
Watts	870
BTU's of Cooling	8,525
Amps	7.8A
Weight	67 LBS
Inlet Fitting Size	1 in
Outlet Fitting Size	1 in
Refrigerant	R410A
Recommended Water Pump	EcoPlus 1056 GPH
Recommended Tank Size (hydroponic application)	200 GAL
Recommended Tank Size (aquarium application)	200-400 GAL

1 1/2 HP Water Chiller	
Volts	120V 60Hz
Watts	1250
BTU's of Cooling	11,935
Amps	11.8A
Weight	86 LBS
Inlet Fitting Size	1 in
Outlet Fitting Size	1 in
Refrigerant	R410A
Recommended Water Pump	EcoPlus 1267 GPH
Recommended Tank Size (hydroponic application)	300 GAL
Recommended Tank Size (aquarium application)	300-500 GAL

NOTE: High ambient air temperatures will decrease cooling capacity.

Allow these units to set upright for 3 hours prior to startup.

EcoPlus® Aqua Heat® Titanium Reservoir & Aquarium Heater



These easy to use heaters are very durable and reliable. The double heater tubes are fully submersible. Automatic electronic heater ideal for saltwater and freshwater. Temp range: 68°F (20°C) to 93°F (34°C). 1 Year Warranty.



Product #	Product Description	MSRP
728581	EcoPlus Aqua Heat Titanium Heater 200 Watt	\$36.95
728582	EcoPlus Aqua Heat Titanium Heater 300 Watt	\$38.95

EcoPlus® Replacement Parts

EcoPlus® Eco Replacement Shaft & Impeller



Item No.	Description	MSRP
728301	EcoPlus Eco 185 Replacement Shaft & Impeller	\$3.99
728306	EcoPlus Eco 264 Replacement Shaft & Impeller	\$9.95
728311	EcoPlus Eco 396 Replacement Shaft & Impeller	\$13.95
728316	EcoPlus Eco 633 Replacement Shaft & Impeller	\$21.95
728321	EcoPlus Eco 1056 Replacement Shaft & Impeller	\$26.95
728326	EcoPlus Eco 1267 Replacement Shaft & Impeller	\$33.95
728331	EcoPlus Eco 1584 Replacement Shaft & Impeller	\$36.95
728334	EcoPlus Eco 2245 Replacement Shaft & Impeller	\$54.95
728336	EcoPlus Eco 3170 Replacement Shaft & Impeller	\$76.95
728486	EcoPlus Eco 4950 Replacement Shaft & Impeller	\$78.95

EcoPlus® Eco Replacement Filter



Item No.	Description	MSRP
728494	EcoPlus 66 Replacement filter	\$1.00
728303	EcoPlus 185 Replacement filter	\$1.50
728308	EcoPlus 264 Replacement filter	\$2.50
728313	EcoPlus 396 Replacement filter	\$2.50
728318	EcoPlus 633 Replacement filter	\$3.50
728323	EcoPlus 1056 Replacement filter	\$3.50
728328	EcoPlus 1267 Replacement filter	\$4.00
728338	EcoPlus 1584/2245 Replacement filter	\$4.00

EcoPlus® Convertible Bottom Draw Replacement Shaft & Impeller



Item No.	Description	MSRP
727801	EcoPlus Convertible Bottom Draw Water Pump 265 Replacement Shaft and Impeller	\$5.95
727806	EcoPlus Convertible Bottom Draw Water Pump 585 Replacement Shaft and Impeller	\$11.95
727811	EcoPlus Convertible Bottom Draw Water Pump 730 Replacement Shaft and Impeller	\$13.95

EcoPlus® Eco Air Replacement Membrane & Valve



Item No.	Description	MSRP
728361	EcoPlus Eco Air 2, 4 & 8 Membrane & Valve	\$4.99
728366	EcoPlus Eco Air 1 Plus Membrane & Valve	\$2.50

EcoPlus® Commercial Air Replacement Brass Nozzle



Item No.	Description	MSRP
728451	EcoPlus Commercial Air 1 Replacement Brass Nozzle - 3/8 in	\$2.59
728452	EcoPlus Commercial Air 1 Replacement Brass Nozzle - 1/4 In	\$1.95
728453	EcoPlus Commercial Air 3 Replacement Brass Nozzle - 3/8 in	\$2.59
728454	EcoPlus Commercial Air 5 Replacement Brass Nozzle - 1/2 in	\$2.59
728456	EcoPlus Commercial Air 3 Replacement Brass Nozzle - 1/4 In	\$1.95
728458	EcoPlus Commercial Air 5 Replacement Brass Nozzle - 3/8 In	\$2.59
728461	EcoPlus Commercial Air 7 Replacement Brass Nozzle - 1/2 In	\$2.95
728462	EcoPlus Commercial Air 7 Replacement Brass Nozzle - 3/8 in	\$2.95

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