

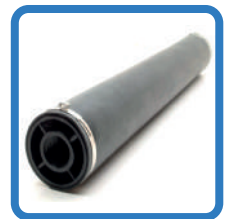
Enviro[®] ETA Series

Oil-Free- Linear Diaphragm Pump



- ✓ 40 to 250 litres per minute
- ✓ 2.12 to 7.06 CFM flow

Related Products



Tube Diffuser



Manifold

- ✓ Enviro air pump with built in alarm which detects low pressure in the airline
- ✓ Intergral high sounding buzzer and bright LED warning signals
- ✓ Also available with output wire for fitment to an external alarm panel
- ✓ Robust, compact construction which is suitable for intermittent or continuous duty
- ✓ Meets legislation avoiding environmental hazards and fines
- ✓ Equipped with thermal overload protection
- ✓ CE and UL approved for outdoor use

Application Ideas



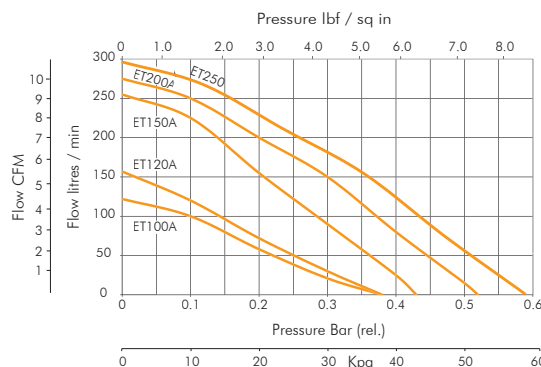
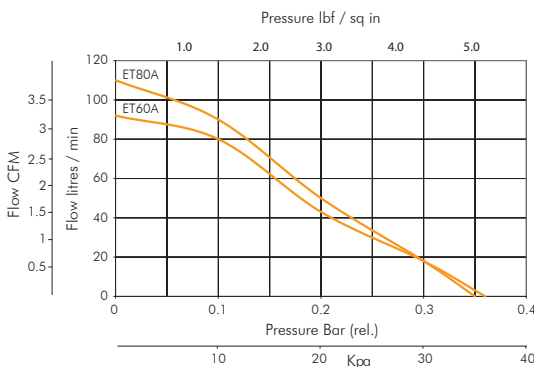
Waste Water



Aquatics



Hydroponic



+1 770 831 1122

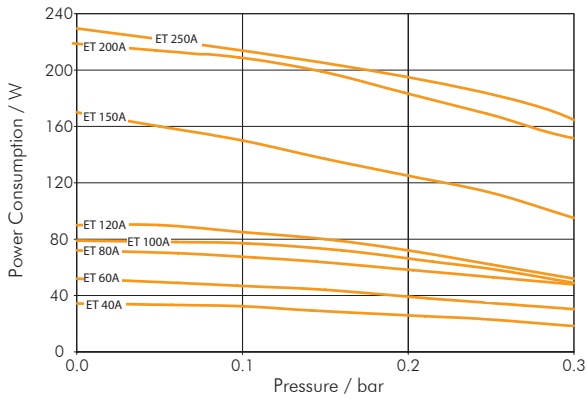


info@bluediamondpumps.com



www.bluediamondpumps.com

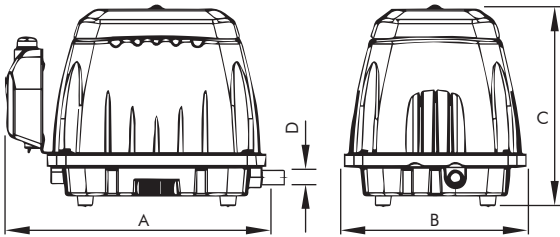
Performance



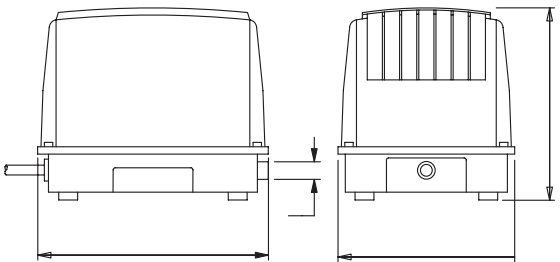
Model no.	Performance		Noise level db	Power consumption w
	Flow (l/min) @pressure (bar)	Flow (CFM) @pressure (bar)		
ET60A	60.0 @ 0.17	2.12 @ 0.17	40.0	55
ET80A	80.0 @ 0.10	2.83 @ 0.10	40.0	85
ET100A	100.0 @ 0.10	3.53 @ 0.10	45.0	105
ET120A	120 @ 0.10	4.24 @ 0.10	45.0	125
ET150A	150 @ 0.15	5.30 @ 0.15	45.0	125
ET200A	200 @ 0.15	7.06 @ 0.15	46.0	210
ET250A	250 @ 0.20	8.82 @ 0.20	46.0	221

Dimensions

ET150A, ET200A & ET250A



ET40A, ET60A, ET80A, ET100A & ET120A



Model no.	Weight kg	Dimensions (Inches)			
		A	B	C	D
ET60A	6.0	253 (9.96)	165 (6.50)	183 (7.20)	18 (0.71)
ET80A	7.0	260 (10.24)	185 (7.28)	201 (7.91)	18 (0.71)
ET100A	8.5	288 (11.34)	196 (7.72)	207 (8.15)	18 (0.71)
ET120A	9.5	315 (12.40)	215 (8.46)	228 (8.98)	18 (0.71)
ET150A	9.0	346 (13.62)	200 (7.87)	222 (8.74)	18 (0.71)
ET200A	9.0	346 (13.62)	200 (7.87)	222 (8.74)	18 (0.71)
ET250A	17.5	348 (13.07)	230 (9.04)	219 (8.62)	18 (0.71)

Connections

ET40A, ET60A, ET80A, ET100A & ET120A- Plain, horizontal connection 18.0mm, (0.71") OD also supplied with screw in barbed connector 12.0mm (0.47") OD

ET150A, ET200A ET250A- Plain, horizontal, connection 18.0mm (0.71") OD



Please note - it is important that you ensure the motor specification stated and the range of materials offered in the pump are compatible with the performance, environmental limitations and chemical resistance requirements of the application.

For further information or details of our extensive range of pumps, contact our technical sales office who will be pleased to help you select the most suitable pump for your application.

**Blue Diamond
Pumps Inc**

+1 770 831 1122 Fax: 770 8319888

info@bluediamondpumps.com

www.bluediamondpumps.com