

enviro et series

Oil-Free - Linear Diaphragm Pump

Charles Austen
Pumps Ltd

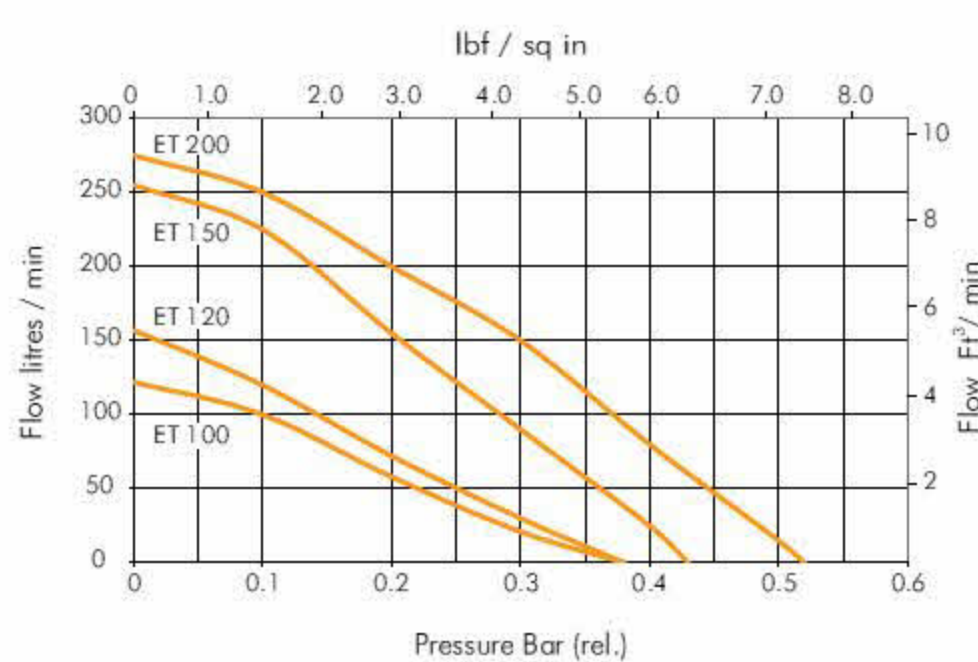
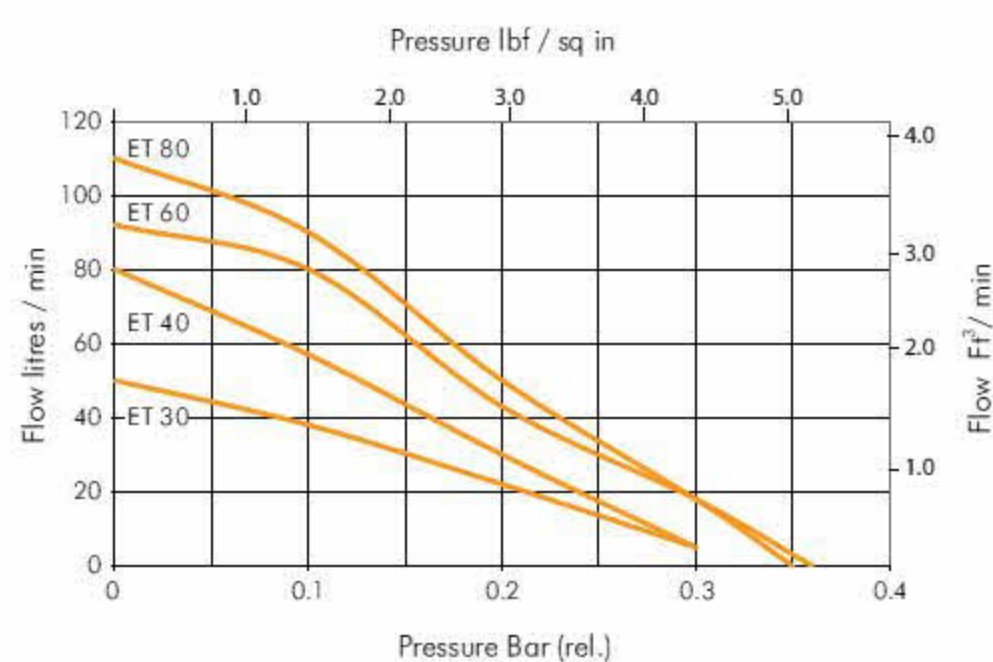


Performance

- 30 to 250 litres/min flow



- Green drive technology – energy efficient motors low power consumption
- Specially formulated diaphragm material for extended life
- Due to no wearing parts no reduction in performance
- Robust and compact construction – weatherproof
- Easy to service with competitively priced spares kit
- Suited to intermittent or continuous duty applications
- Whisper quiet operation as low as 35dB



Enviro options



ET pump with optional straight connector



ET pump with L shape connector (supplied)

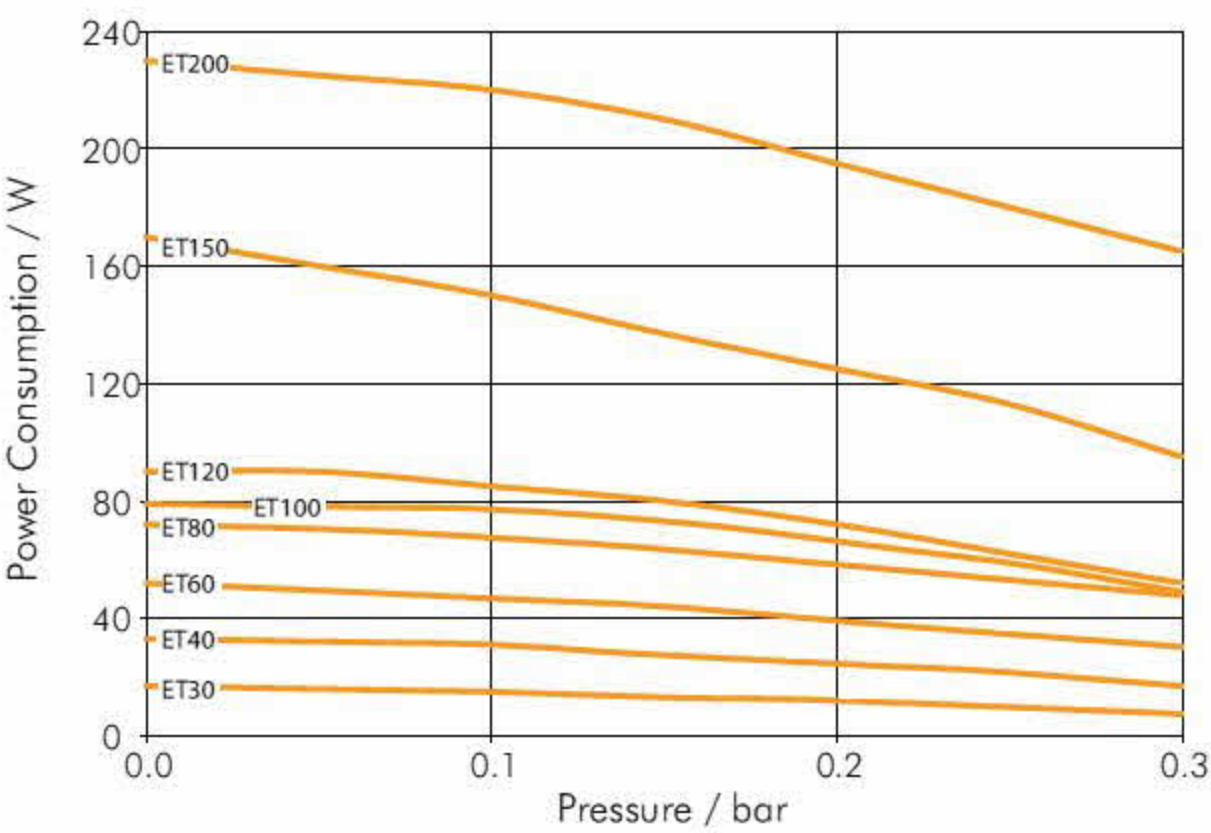


Envirosure alarm

Application Ideas



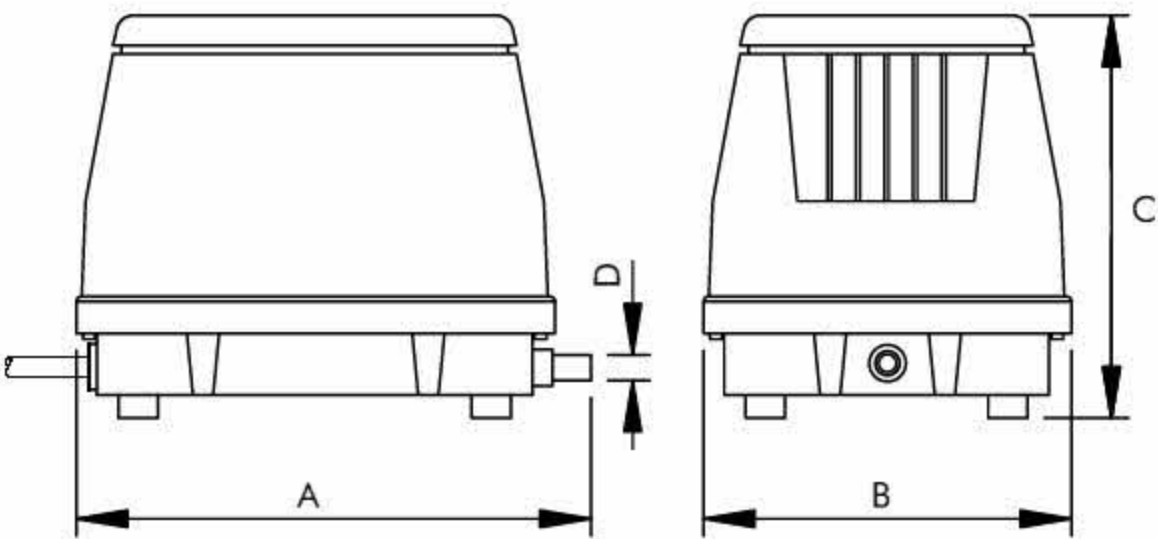
Performance/Technical



Model no.	Performance	Noise level db	Power consumption w
	Flow (l/min) @pressure (bar)		
ET30	30.0 @ 0.15	40.0	25
ET40	40.0 @ 0.15	40.0	30
ET60	60.0 @ 0.17	40.0	55
ET80	80.0 @ 0.10	40.0	75
ET100	100.0 @ 0.10	45.0	80
ET120	120.0 @ 0.10	45.0	90
ET150	150.0 @ 0.15	45.0	160
ET200	200.0 @ 0.15	46.0	230

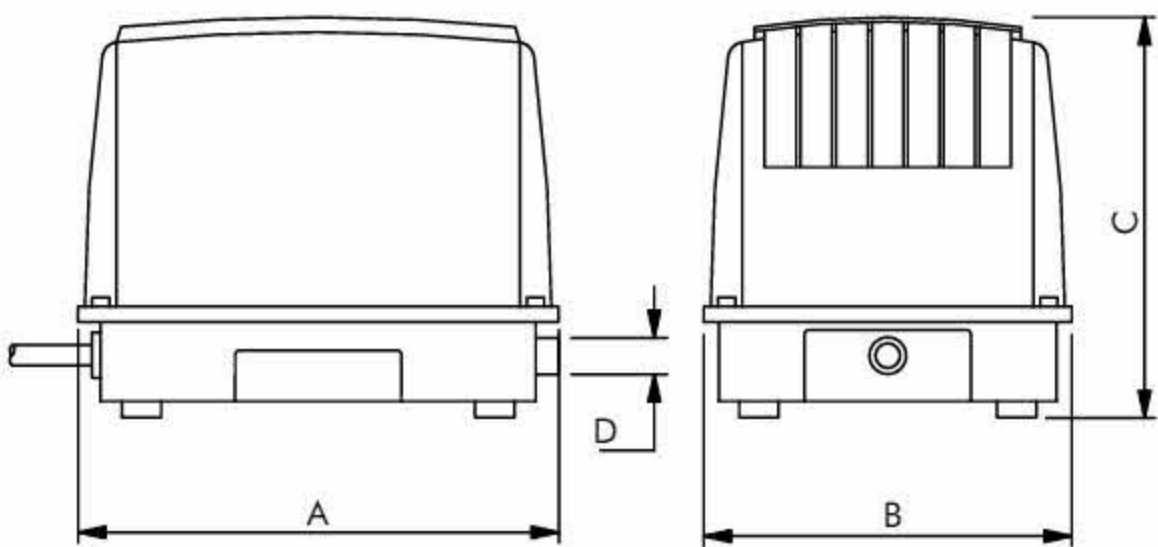
Dimensions

ET30, ET40, ET150 & ET200

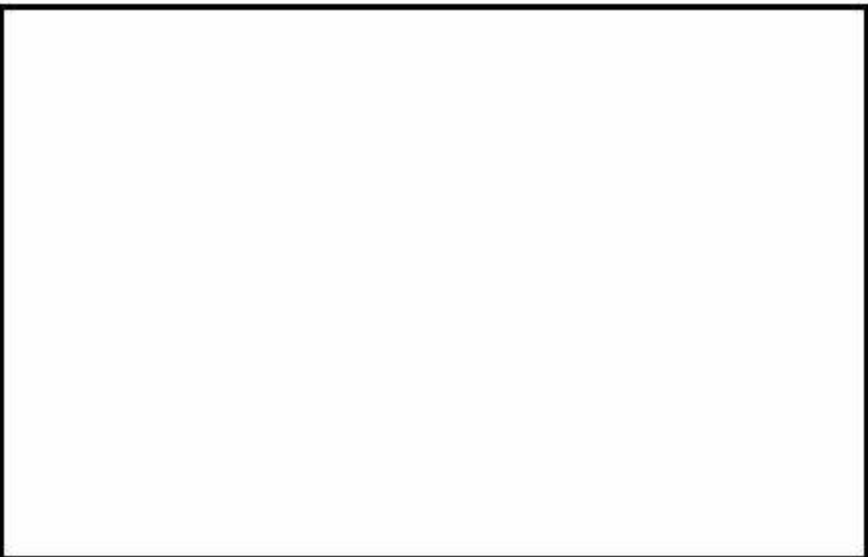


Model no.	Weight kg	Dimensions (mm)			
		A	B	C	D
ET30	4.0	208	150	178	14
ET40	4.3	220	155	190	14
ET60	6.0	203	165	153	18
ET80	7.0	210	185	171	18
ET100	8.5	238	196	177	18
ET120	9.5	265	215	198	18
ET150	9.0	256	200	222	18
ET200	9.0	256	200	222	18

ET60, ET80, ET100 & ET120



Distributed by:



Connections

- ET30, ET40** - Plain, horizontal, connection 14.0mm OD also supplied with screw in barbed connector 10mm OD
- ET60, ET80, ET100** and **ET120** - Plain, horizontal, connection 18.0mm OD also supplied with screw in barbed connector 12.0mm OD
- ET150, ET200** - Plain, horizontal, connection 18.0mm 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.