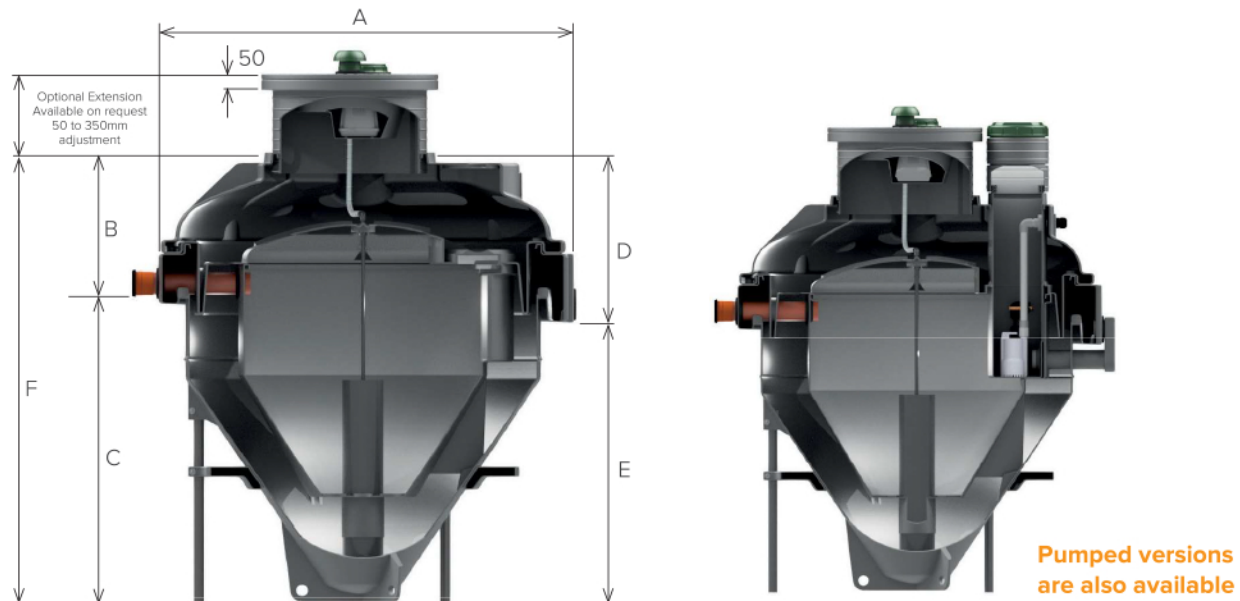


**Specification** The table below can be used as a guide to help you choose the best Conder ASP for your project.

Premier Tech Aqua - Conder ASP Unit		ASP 06	ASP 08	ASP 12	ASP 16	ASP 20	ASP 25
Population Equivalent		6	8	12	16	20	25
Hydraulic Load (l/day)		1200	1600	2400	3200	4000	5000
Organic Load (g BOD5/day)		360	480	720	960	1200	1500
Ammonia (g NH3/day)		48	64	96	128	160	200
O/A Diameter	A	2000	2000	2000	2000	2000	2000
Standard Inlet Invert (mm)	B	700	700	700	700	700	700
Inlet Invert to Base (mm)	C	1500	1500	1900	1900	2000	2300
Standard Outlet Invert (mm)*	D	800	800	800	800	800	800
Outlet Invert to Base - Gravity Discharge (mm)	E	1400	1400	1800	1800	1900	2200
O/A Depth inc. lid (mm)	F	2250	2250	2650	2650	2750	3050
Pipework fitting (mm)		110	110	110	110	110	110
Blower Related Power (watts)		80	90	90	160	160	230
Estimated Blower Consumed Power @ Working Pressure (watts)		75	80	90	130	130	190
Blower Cover Size (green) (mm) Plant Cover (grey)		Ø450 Ø750	Ø450 Ø750	Ø450 Ø750	Ø450 Ø750	Ø450 Ø750	Ø450 Ø750
Plant Weight (kg)		250	250	280	280	300	350

\*Values shown are for HDPE Gravity System. Pumped Systems may vary.

### Gravity ASP



### Extended Warranty

All Premier Tech Aqua Conder ASPs come with a 12-month parts warranty. Our market leading 5-year warranty can be obtained for free by visiting our website and completing a short warranty activation form, or the form supplied with the plant.