

Biodigester HBAW's 'Black and Grey Water' for houseboats and 'Shallow Dig Installation' - TOTAL AERATION

For houseboats, other vessels and 'Shallow Dig Domestic Applications'

Population Equivalent PE	Product Code	BOD / Day Kg	Flow / Day M ³	Max Daily Flow Per Person Litres	A' Diameter mm	B' Length mm	C' Total Height S1 mm	Inlet/Outlet Size Diameter mm	D' Inlet Depth (Invert) S1 mm	E' Outlet Depth (Invert) S1 mm	Weight Kg	Average Power Consumption Watts
2	HBAW 2	0.12	0.30	150	880	1700	1055	100	250	300	50	15
3	HBAW 3	0.18	0.45	150	880	2295	1055	100	250	300	70	20
4 *	HBAW 4	0.24	0.54*	135 *	880	3060	1055	100	250	300	95	30
5 *	HBAW 5 - 880	0.30	0.54*	108 *	880	3645	1055	100	250	300	125	37
5	HBAW5 - 1200	0.30	0.75	150	1200	1960	1375	100	250	300	120	37
6 *	HBAW6 - 880	0.36	0.54*	90 *	880	4370	1055	100	250	300	155	55
6	HBAW 6 - 1200	0.36	0.90	150	1200	2350	1375	100	250	300	150	55
7	HBAW 7	0.42	1.08	150	1200	2740	1375	100	250	300	168	60
8 *	HBAW 8	0.48	1.08*	135 *	1200	3130	1375	100	250	300	185	60
9 *	HBAW 9	0.54	1.08*	120 *	1200	3530	1375	100	250	300	200	80
10 *	HBAW 10	0.60	1.08*	108 *	1200	3920	1375	100	250	300	220	80
11 *	HBAW 11	0.66	1.08*	98 *	1200	4310	1375	100	250	300	240	80

* Flow restrictions apply for 'Shallow Dig Domestic Use'

S1 = Minimum Drain Depth (Invert)

Custom Designs available

22/9/22