

ECH₂O Tec Watermakers

PRICE LIST – 2017 – GBP (Shipping factory direct from Trinidad UK – £475)

DC (House Batteries) - 12 or 24 Volt – Modular

Model	Rated Performance Gallons/Liters per Hour	40" Pressure Vessels	amps@ 12.5V/25 V	Price £ (ex VAT)
200 - DML - 1	8.5 Gal / 32 L	1	19.8 / 9.5	4,240
240 - DML - 1	11 Gal / 42 L	1	27 / 13.5	4,240
260 - DML - 1	13 Gal / 50 L	1	38 / 18	4,240
780 - DML - 2	32 Gal / 120 L	2	80 / 39	5,720

Belt Driven from engine flywheel – Modular

Model	Rated Performance Gallons/Liters per Hour	40" Pressure Vessels	Price £ (ex VAT)
500 - BML - 1	22 Gal / 83 L	1	4,050
900 - BML - 2	40 Gal / 150 L	2	4,890
1200 - BML - 3	53 Gal / 200 L	3	5,670
1500 - BML - 4	64 Gal / 242 L	4	6,395

AC – 115V/230V - Small Generator or Inverter – Modular

Model	Rated Performance Gallons/Liters per Hour	Pressure Vessels	Generator min. size	Amps 115V/ 230V 60Hz	Amps 230V 50Hz	Price £ Modular	Price £ (ex VAT) Compact
260 - AML - 1	13 Gal / 50 L	1	1.3 KW	5.0 / 2.5	3.8	4,050	n/a
390 - AML - 1	18 Gal / 70 L	1	2 KW	n/a	4.2	4,080	n/a
690 - AML - 2	29 Gal / 110 L	2	2 KW	n/a	4.2	4,870	6,420
430 - AML - 1	20 Gal / 76 L	1	2 KW	8.4 / 4.2	n/a	4,080	n/a
780 - AML - 2	32 Gal / 123 L	2	2 KW	8.4 / 4.2	n/a	4,870	6,420
1000 - AML - 2S	43 Gal / 160 L	2	3 KW	12.9 / 6.5	8.6	4,870	6,420
1300 - AML - 3S	55 Gal / 210 L	3	3 KW	12.9 / 6.5	8.6	5,620	7,270
1500 - AML - 4	70 Gal / 260 L	4	4 KW	16.4 / 8.2	9.5	6,410	7,970

PRO SERIES – AC 115V/230V - single and three phase – Framed

Model	Production Gallons/Hour - Day	Production Liters/Hour - Day	40" Pressure Vessels	Price £ (ex VAT) Semi-Modular (intermittent Duty)	Price £ (ex VAT) Vertical System (continuous duty)
500 – PRO - 1	20 - 480	75 - 1810	1	5,520	n/a
900 – PRO - 2	38 - 912	143 - 3450	2	6,170	6,420
1200 – PRO - 3	50 - 1200	190 - 4540	3	7,080	n/a
1800 – PRO - 4	75 - 1800	280 - 6810	4	n/a	8,060

Reverse Osmosis performance varies with the feed water temperature and salinity. The rated performance is tested at 26°C / 80°F water temperature and a salinity of 35000 ppm TDS.