

Annual Water Filter Maintenance Costs Breakdown

Source: [Water Filter Dubai](#)

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Detailed breakdown of annual maintenance expenses for water filtration systems including filters, electricity and service costs.

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Cost Component	Annual Expense (AED)	Notes
Sediment filters (4/year)	120-200	Higher in dusty areas
Carbon filters (2/year)	200-400	Quality affects lifespan
RO membrane (every 2-3 years)	200-300	Amortized annually
UV lamp replacement	150-250	Annual replacement
Electricity (RO pump)	50-100	Based on 50 GPD usage
Water wastage cost	100-200	Traditional systems
Annual service visit	200-400	Optional but recommended
Total Annual Cost	1,020-1,850	For typical 5-stage RO

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<https://aquabestuae.com/water-filter-dubai/>