



AFLE PAYBACK PERIOD

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Assume

The calculations shown below assume the following:

"Equi-Flow" – model AFLE	£7.90
Water / m ³ (1 m ³ = 1000 Lt)	£1.69 (Water + Sewerage)
Before AFLE	Shower flows @ 0.25 Lt/s
After fitting AFLE with 0.10 Lt/s Cartridge	Shower flows @ 0.10 Lt/s

Calculations

Cost of "Equi-Flow" – model AFLE:- **£7.90**

Cost of water per m³:- £1.69

Water saving required to cover cost:- **4675 Litres**

To break even a shower fitted with an AFLE with cartridge with a flow rate @ 0.10 Lt/s compared to 0.25 Lt/s before AFLE fitted:- **31,167 seconds**

Or **8.66 hours**

Assume shower run 15 minutes per day

Payback period:- **35 days**