



SONDEX®
by Danfoss



Commercial Aquatic Centres

Energy efficiency analysis and operating savings

A recent energy efficiency assessment on aquatic centres in Victoria revealed that while boilers, filters and chlorination systems undergo regular maintenance, the heat exchangers, whose sole purpose is to heat the pool, often had a poor, if any, inspection and cleaning regime.

Once the plates become dirty (fouled),

the boiler increases its run time to achieve the desired pool temperature. This energy increase/waste comes at a cost.

The model "fouling vs cleaning frequency" indicates that after six months of continuous operation, the energy lost is twice the service cost of the heat exchanger.

**Reduced
energy
costs**

**-50%
on wasted
energy**

**Lower
your carbon
footprint**

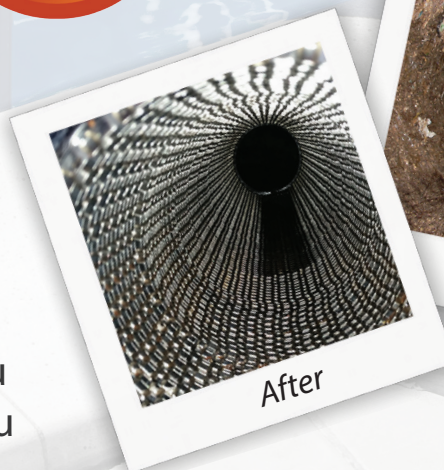
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"save money"**

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