



Retail Energy Saving Checklist

9 things retailers can do to save energy on lighting, heating, cooling and more

	Action	Potential Savings	<input checked="" type="checkbox"/>
1.	Switch off all non-essential lighting out of business hours. Install timers to help with this	10% of lighting costs	<input type="checkbox"/>
2.	Install photocell controls to switch off some lighting on brighter days	20% of lighting costs	<input type="checkbox"/>
3.	Replace traditional lighting with LEDs to reduce operating and maintenance costs	50% of fluorescent and CFL lighting costs	<input type="checkbox"/>
4.	Experiment with switch-on times for heating and air conditioning - switch off well before closing	20% of heating and cooling costs	<input type="checkbox"/>
5.	Ensure thermostats are set correctly – heating should switch off at 20°C and cooling should not operate until 24°C	A 1° reduction in temperature during the heating season can cut costs by 8%	<input type="checkbox"/>
6.	Install time schedules on HVAC systems to run during opening hours and stop when closed	15% of HVAC costs	<input type="checkbox"/>
7.	Turn off unnecessary equipment during the day and especially out of ours to reduce heat build-up - install a LMO switch to turn the power off if applicable	5% of energy costs	<input type="checkbox"/>
8.	Check roof and wall insulation levels and improve wherever practical to save heating	5% of energy costs	<input type="checkbox"/>
9.	Walk around at different times of the day and during different seasons to check when heaters and coolers are running	5% of heating costs	<input type="checkbox"/>

“Continuous monitoring and adjusting is the key; sustainability is an ongoing task”

For further assistance with implementation of this checklist, contact Maple Project Solutions Ltd

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