

Energy – Heating and Hot Water Template

Heating and Hot Water

Management Initiative	
<i>Action 7 Check Controls</i>	Ensure heating is not being used in unoccupied areas, that heating is not too high or not high enough, that thermostats are not set to Maximum.
<i>Action 8 Zoning</i>	Ensure that areas with different time and temperature requirements are zoned with separate controls, to save money and increase comfort.
<i>Action 9 Keep the heat in</i>	Try to keep external doors closed, and open only when necessary.
<i>Action 10 Maintain boilers and pipework</i>	Have boilers serviced regularly and ensure that boilers, hot water tanks, pipes and valves are insulated to prevent heat escape
<i>Action 11 Maintain appropriate internal Temperatures</i>	Temperature settings should reflect the activity taking place in the area; see the recommended temperature in the table below for hospital heating.
<i>Action 12 Consider water saving devices</i>	Ensure that hot water is not wasted
<i>Action 13 Run an awareness campaign</i>	Encourage staff to report any issues
Timescale January 2010 – ongoing	
Cost TBC on a scheme by scheme basis	
Payback TBC by steering group	
Issues Awareness	
Responsibility Energy and Facilities Management	
Measuring Performance Metering data, bills, helpdesk reports	

(source: UCLH Carbon Reduction and Sustainability Management Plan)