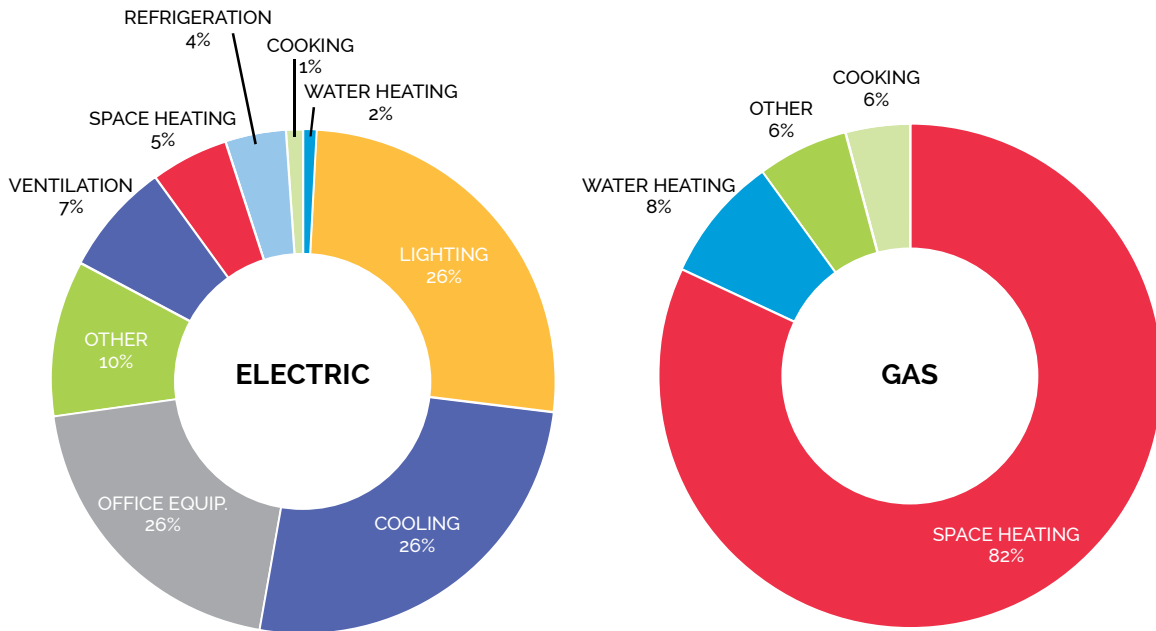


ENERGY-USE BREAKDOWN IN K12 SCHOOLS BY SOURCE

Heating, Cooling, Lighting and Office Equipment account for most of the energy used in K12 schools. Understanding this may help direct efforts in order to maximize potential reduction impact.



Shown above is a break-down of energy-use in schools by energy source, based on national averages. Within categories powered by electricity, it is apparent that reducing energy use of computers will have an affect on 26 percent of electric usage. Similarly, reducing energy used in space heating will affect 82 percent of all natural gas usage. We recommend acting on areas that use the most energy first.

For more info: www.energystar.gov/sites/default/files/buildings/tools/EPA BUM CH10 Schools.pdf