

## CONSUMPTION OF ENERGY

The largest energy user in your home is generally your HVAC system.

- According to EnergyStar.gov: “As much as half of the energy used in your home goes to heating and cooling. So making smart decisions about your home’s heating, ventilating, and air conditioning (HVAC) system can have a big effect on your utility bills – and your comfort. Just as a tune-up for your car can improve your gas mileage, a yearly tune-up of your heating and cooling system can improve efficiency and comfort.”

- According to the U.S. Department of Energy (DOE): Your HVAC system accounts for 40-60% of the energy consumed in the U.S. (residentially and commercially).

- Consortium of Energy Efficiency (CEE) tells us that up to 50% more energy can be saved if the proper installation, sizing, and maintenance of commercial central air conditioning and heat pumps. “Although the CEE study did not measure residential systems, a compelling case can be made that proper maintenance can save homeowners up to 50% as well” (Larry Taylor, President of Air Rite A/C Company, Inc., Fort Worth, Texas).