



HOUSEHOLD ENERGY



MULTI-RESIDENTIAL

Multi-residential buildings that are up to date are the most efficient dwellings. Heating and cooling costs are easily optimized

SINGLE FAMILY HOMES

A single-family detached home, also called a single-detached dwelling, single-family residence or separate house is a free-standing residential building.

LOW RISE APARTMENTS

Low-rise is a building that is only a few stories tall or any building that is shorter than a high-rise usually around 4-12 floors

MONTHLY SEASONAL VARIATIONS

Energy is used more in the summer months due to central cooling and also more during August since the weather gets colder resulting in more heating needed

REDUCE PEAKS

SUMMER PEAKS (' 000 KW)



Where do we use energy?



TIPS ON HOW TO REDUCE ENERGY USAGE IN HOUSEHOLDS

- Switch your ceiling fan to turn in a counter-clockwise direction in the summer; in the winter, run it at low speed, but clockwise.
- Unplug appliances like an extra refrigerator in the basement or garage that contains just a few items. You may save around \$600 on your utility bill over five years.
- In winter, set your thermostat to 68 degrees or less during the daytime, and 55 degrees before going to sleep. During the summer, set thermostats to 78 degrees or more.
- Always buy desktops, laptops, printers, and scanners (and all-in-one devices) with the ENERGY STAR® logo.
- In your clothes washer, set the appropriate water level for the size of the load; wash in cold water when practical, and always rinse in cold.

THE FUTURE IS SOLAR

Solar prices are crashing. By 2025, more than 50% of household energy will come from solar sources.

