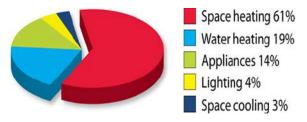




## THE PRIMARY HEATING SOURCE FOR CANADIAN HOUSEHOLDS

## Decelerating <u>GLOBAL WARMING</u> through <u>ENERGY EFFICIENT HEATING</u>

Canada's cold climate means that space heating accounts for a remarkable 61 % of the energy used in the average Canadian home. In commercial and institutional settings, space heating accounts for 56 % of energy use.



Source : Distribution of residential energy use in Canada – 2016, Natural Resources Canada

The challenge of heat pumps has long been their efficiency at low outdoor temperatures. To face this challenge, **GREE** has developed core, patented technologies, which include :

- Low Temperature Two-stage Compressor
- Full 3-DC Inverter
- Bridge-free Digital PFC Control

These enable **GREE** heat pumps to heat and cool in extreme climates, **-30 °C for heating**, **46 °C for cooling**, helping Canadians save up to **70 % in energy** compared to conventional electric heating systems.



**CENTRAL DUCTED SYSTEM** 









