The first chart displays the usage of energy in average australian house hold.The second chart shows the greenhous gas release which caused by the energy useage.

Overall ,there are 5 major things that takes most of the energy and those 5 things also plays major role in emitting greenhouse gas even though most of the energy is used on heating it does not emmite more greenhouse gas.

It is crystal clear, that because of the cold wether in normal Austrailan house 2nd most energy is used on heating the water this process takes 30 percent of the energy and it releses 32 percent of the gas and house hold uses least energy in cooling by using only 3 percent of the total energy thus relising least gas. Even though refrigerator consumes only 7 percent of the energy it releses twice as much greenhouse gas. In similer way the lighting of the house hold takes around 4 percent of energy and emittes two times more gas. Other appliances takes as low as 15 percent energy of the house and relese around 28 percent gas.