



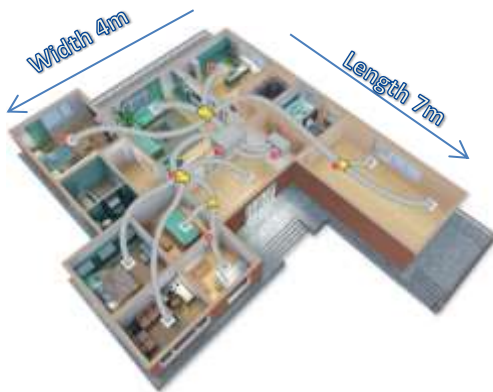
Things to consider when purchasing an air conditioning system for your home or office.

Air Conditioning can be a big expense, so you want to get it right the first time around. So what things do you need to consider when buying Air Conditioning.

1. Make sure that the air conditioning unit you are purchasing is appropriate for the size room and the number of people that will be in that room. Listed below is a Basic guide to determine the correct size air conditioning unit for your home.

SIZE	AREA COVERED	TYPE OF ROOM	NO OF PEOPLE
2.5KW Range	10 – 25 SQ Meters	Bedroom Study Small lounge rooms Small Kitchen Small office	2
3.5KW Range	25 -35 SQ Meters	Bedrooms Bedroom with ensuites Study Small Lounge rooms Mid-size Kitchen Mall rooms with high ceilings	2-3
5 – 6KW Range	35 – 60 SQ Meters	Large Bedrooms Bedrooms with ensuites Study Mid-size lounge room Large kitchen Mid-sized room with high ceilings Offices	3-4
7 – 8KW Range	60 – 80 SQ Meters	Large lounge rooms Large open plan areas Small shops Offices	4-5

To calculate your room size simple multiply the width of the room by the length



$7m \times 4m = 28sqm$ therefore a 3.5KW system would be required. If your home has high ceilings you might consider going up a level.