

Air Conditioning

1. Complete the table using the suffixes **-or, -tion, -ant, -ing** or others.

action	process	appliances	description	person / thing
to refrigerate				refrigerant
to visit	visitation			
to assist				
to cool				coolant
to absorb		absorber		
to evaporate			evaporating	
to control	control			
to compress				
to ventilate			ventilating	
to air-condition				

2. Read and complete the text with the most appropriate word form the box.

devices	humidity	increase	benefits	pollutants
	reducing		overheating	

Nowadays air-conditioning is popular for both home and businesses, as it offers significant , especially in hot and humid climates. Here we've got some of them:

1. Comfort and productivity. Air-conditioning maintains a consistent, comfortable indoor temperature and reduces excessive....., which is crucial for comfort, especially during heat waves.
2. Air quality and health. Filters remove airborne....., dust, allergens and can reduce the risk of heat-related illnesses (e.g., heatstroke).
3. Asset protection. In businesses (servers, data centers) and homes (electronics), air-conditioning prevents and machinery from , extending their lifespan.
4. Well-being. A cool environment is proven to improve sleep quality at home and concentration, alertness and productivity in the workplace.
5. Security and Noise. Allows windows to remain closed, outside noise and improving security.