

Title (en)  
AIR CONDITIONER

Title (de)  
KLIMAANLAGE

Title (fr)  
CLIMATISEUR

Publication  
**EP 2589900 B1 20180808 (EN)**

Application  
**EP 11800326 A 20110401**

Priority  
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Abstract (en)  
[origin: EP2589900A1] An air conditioner of the present invention includes temperature distribution detecting means 12 for detecting a temperature distribution in a room 1, refrigerant leakage detecting means 13 for detecting refrigerant leakage, air-blowing means 14, air-blowing control means 17c for controlling air-blowing means 14, and wind-direction control means 17d for controlling a wind direction of the air-blowing means 14. When the refrigerant leakage detecting means 13 detects refrigerant leakage, the air-blowing control means 17c and/or the wind-direction control means 17d disperses a leaked refrigerant in a direction different from inhabitants 3 and a heat source apparatus 4 detected by the temperature distribution detecting means 12 thereby enhancing the energy efficiency and safety when a flammable refrigerant is used as a refrigerant.

IPC 8 full level  
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