

Title (en)  
AIR CONDITIONER

Title (de)  
KLIMAANLAGE

Title (fr)  
CLIMATISEUR

Publication  
**EP 4350244 A1 20240410 (EN)**

Application  
**EP 23199949 A 20230927**

Priority  
KR 20220128430 A 20221007

Abstract (en)  
The present invention relates to an air conditioner. The air conditioner according to an embodiment of the present invention includes: a base panel having an inlet formed in one side thereof, and an outlet formed in another side thereof, a variable panel disposed under the base panel and changed in shape to open and close the inlet and the outlet; and a driving device disposed on the base panel and changing a shape of the variable panel, thereby allowing the variable panel to cover the entire lower surface of base panel. In addition, the variable panel may open and close the inlet and the outlet. The variable panel includes: a fixed part disposed between the inlet and the outlet, and fixed in position vertically relative to the base panel; a cover part spaced apart from the fixed part and disposed at a lower side of the inlet or the outlet; and a variable part disposed between the fixed part and the cover part, and changing an inclination angle of the cover part.

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Citation (search report)  
• [XAYI] CN 101498473 A 20090805 - LG ELECTRONICS INC [KR]  
• [Y] CN 209944512 U 20200114 - QINGDAO HAIGAO DESIGN MANUFACTURE CO LTD  
• [X] ES 2467967 T3 20140613 - DAIKIN IND LTD [JP]  
• [X] KR 102403337 B1 20220527

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