

Title (en)

Air-conditioner and operation control method thereof

Title (de)

Klimaanlage und Verfahren zu deren Betrieb

Title (fr)

Dispositif de conditionnement d'air et son procédé de fonctionnement

Publication

**EP 1632738 B1 20130619 (EN)**

Application

**EP 05101673 A 20050304**

Priority

KR 20040066061 A 20040820

Abstract (en)

[origin: EP1632738A2] An air-conditioner includes a small-capacity compressor and a large-capacity compressor for compressing a refrigerant to a high temperature high pressure gaseous refrigerant; a valve for connecting a suction opening of a refrigerant channel of the large-capacity compressor and a discharge passage of a refrigerant channel of the large-capacity compressor; and a controller for controlling the small-capacity compressor, the large-capacity compressor and the valve.

IPC 8 full level

**F25B 49/02** (2006.01)

CPC (source: EP KR US)

**F24F 3/06** (2013.01 - KR); **F24F 11/30** (2017.12 - KR); **F24F 11/62** (2017.12 - KR); **F25B 49/022** (2013.01 - EP KR US); **F25B 2400/0401** (2013.01 - EP KR US); **F25B 2400/0751** (2013.01 - EP KR US); **F25B 2500/26** (2013.01 - EP KR US); **F25B 2600/0251** (2013.01 - EP KR US)

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