

Title (en)
An air conditioning apparatus.

Title (de)
Klimagerät.

Title (fr)
Appareil de conditionnement.

Publication
EP 0422942 B1 19950510 (EN)

Application
EP 90311174 A 19901011

Priority
IE 327389 A 19891011

Abstract (en)
[origin: EP0422942A2] An air conditioning apparatus (1) comprising a pair of adjacent parallel air ducts, namely a conditioned air duct (4) and an ambient air duct (5), the ducts (4,5) having a common side wall (7). A fan (14) delivers an air stream through the conditioned air duct (4) to condition the air stream. A fan 15 delivers ambient air through the ambient air duct (5). Mounted within the ambient air duct (5) is a refrigeration unit having a condenser (20) and an evaporator (21). The condenser (20) and evaporator (21) are slidable between the two ducts (4,5) along tracks (43,46) extending through openings (25,26) in the side wall (7) to condition air passed through the conditioned air duct (4) to a pre-set desired condition.

IPC 1-7
F24F 1/02; **F24F 13/00**

IPC 8 full level
F24F 1/02 (2011.01); **F24F 13/30** (2006.01)

CPC (source: EP)
F24F 1/022 (2013.01); **F24F 13/30** (2013.01)

Cited by
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EP 0422942 A2 19910417; **EP 0422942 A3 19920318**; **EP 0422942 B1 19950510**; AT E122448 T1 19950515; DE 69019285 D1 19950614; DE 69019285 T2 19960118; DK 0422942 T3 19951009; ES 2074542 T3 19950916; IE 68039 B1 19960515; IE 893273 A1 19910424

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