

Title (en)
AIR CONDITIONER

Title (de)
KLIMAAANLAGE

Title (fr)
APPAREIL DE CONDITIONNEMENT D'AIR

Publication
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Application
EP 02780061 A 20021108

Priority
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Abstract (en)
An indoor unit (Z1) has a casing (1) which is embedded or suspended in/from a ceiling (50), and an indoor panel (2) which is provided on a lower side of the casing (1) and installed in an indoor exposed state. The indoor panel (2) is provided with an air inlet (3), a plurality of air outlets (4) which surround the air inlet (3) in a rectangular shape and have a rectangular shape. An infrared sensor (15) is provided on an exposed portion of the indoor panel (2). The indoor unit (Z1) further has an airflow changing unit (52) for changing characteristics of airflow blown out from each of the air outlets (4), and a control unit (53) for controlling the airflow changing unit (52) based on output information of the infrared sensor (15). <IMAGE>

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IPC 8 full level
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F24F 1/0011 (2013.01 - EP US); **F24F 1/0047** (2019.01 - EP US); **F24F 11/30** (2017.12 - EP US); **F24F 11/46** (2017.12 - EP US); **F24F 11/79** (2017.12 - EP US); **F24F 13/06** (2013.01 - EP US); **F24F 2120/10** (2017.12 - EP US)

Citation (search report)
See references of WO 03058133A1

Cited by
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