

Title (en)

Installation method for indoor unit of air conditioner

Title (de)

Installationsverfahren für Innenraumeinheit einer Klimaanlage

Title (fr)

Procédé d'installation de l'unité d'intérieur d'un dispositif de conditionnement d'air

Publication

EP 1061310 A3 20020703 (EN)

Application

EP 00112689 A 20000615

Priority

JP 17042999 A 19990617

Abstract (en)

[origin: EP1061310A2] An installation method of an indoor unit of an air conditioner is herein proposed, which is comprised of a step of forming two through holes on a wall surface of a building such that one of said through holes is used for connection pipes which connect said indoor unit and an outdoor unit and the other through hole is used for an exhaling air way through which air inside is exhaled to outside or for an inhaling air way through which air outside is inhaled. <IMAGE>

IPC 1-7

F24F 1/00; **F24F 7/013**

IPC 8 full level

F24F 1/00 (2006.01); **F24F 1/0038** (2019.01); **F24F 5/00** (2006.01); **F24F 7/013** (2006.01)

CPC (source: EP US)

F24F 1/0003 (2013.01 - EP); **F24F 1/0035** (2019.01 - EP); **F24F 1/0038** (2019.01 - EP US); **F24F 1/0041** (2019.01 - EP); **F24F 1/32** (2013.01 - EP); **F24F 7/013** (2013.01 - EP); **F24F 2011/0002** (2013.01 - EP)

Citation (search report)

- [A] PATENT ABSTRACTS OF JAPAN vol. 005, no. 022 (M - 054) 10 February 1981 (1981-02-10)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 05 30 April 1998 (1998-04-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 115 (M - 1224) 23 March 1992 (1992-03-23)
- [A] PATENT ABSTRACTS OF JAPAN vol. 007, no. 110 (M - 214) 13 May 1983 (1983-05-13)
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 002 (M - 1348) 5 January 1993 (1993-01-05)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 05 31 May 1999 (1999-05-31)

Cited by

EP3358279A4; CN105042934A; US2021156576A1; US11754299B2; EP4086525A1

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