

Title (en)
Outdoor unit for air conditioner

Title (de)
Außenraumeinheit für Klimaanlage

Title (fr)
Unité extérieure pour climatiseur

Publication
EP 2354683 A2 20110810 (EN)

Application
EP 10015733 A 20101216

Priority

- JP 2010017226 A 20100128
- JP 2010017688 A 20100129
- JP 2010019341 A 20100129

Abstract (en)
An outdoor unit (10) for an air conditioner having a compressor (30A, 30B) disposed on a bottom plate (12) of a housing (11), a heat exchanger (21) that has tube plates (21A) at both the ends thereof and is designed to be substantially U-shaped in section and disposed on the bottom plate along three surfaces of a back surface side and both side surface sides of the housing, and air blower (22) disposed above the heat exchanger, wherein is designed so that the length in a depth direction located at both the side surface sides of the housing is set to be longer than the length in a width direction located at the back surface side of the housing, and the compressor is disposed at the front surface side of the housing (11).

IPC 8 full level
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CPC (source: EP)
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F24F 2013/202 (2013.01)

Citation (applicant)

- JP 2006189196 A 20060720 - MATSUSHITA ELECTRIC IND CO LTD
- JP 2008128496 A 20080605 - HITACHI APPLIANCES INC

Cited by
EP2565547A1; US11118796B2; US11022327B2; US2019072285A1; US10837656B2; EP2908061A1; EP3447392A4; US2019154279A1;
AU2017253048B2; US10928079B2

Designated contracting state (EPC)
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