

Title (en)
OUTDOOR UNIT OF REFRIGERATION DEVICE

Title (de)
INNENRAUMEINHEIT EINER KÜHLVORRICHTUNG

Title (fr)
UNITÉ EXTÉRIEURE DE DISPOSITIF DE RÉFRIGÉRATION

Publication
EP 4027065 B1 20240522 (EN)

Application
EP 20865109 A 20200918

Priority
• JP 2019169661 A 20190918
• JP 2020035578 W 20200918

Abstract (en)
[origin: EP4027065A1] An outdoor unit includes a case, a fan, an electrical substrate (8), a partition plate (3), a flat plate (11), and a frame wall. The partition plate partitions an internal space of the case into a blast chamber (20) provided therein with the fan and a machine chamber (21) provided therein with the electrical substrate (8). The partition plate (3) has a hole (30) communicating with the blast chamber (20) and the machine chamber (21). The flat plate (11) is disposed in the machine chamber (21) to be spaced apart from the partition plate (3) and cover the hole (30). The frame wall is disposed between the flat plate (11) and the partition plate (3). The frame wall, the flat plate (11), and the partition plate (3) zone an opening (17). The flat plate (11) has a first end (11A) and a second end (11B) opposing the first end (11A). The first end (11A) zones at least part of the opening (17). The electrical substrate (8) is away from the opening (17) in a first direction from the first end (11A) to the second end (11B).

IPC 8 full level
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CPC (source: CN EP)
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