

Title (en)
REFRIGERATION DEVICE

Title (de)
KÜHLEINRICHTUNG

Title (fr)
APPAREIL DE RÉFRIGÉRATION

Publication
EP 3486578 B1 20230614 (EN)

Application
EP 17836720 A 20170714

Priority
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• JP 2017025668 W 20170714

Abstract (en)
[origin: EP3486578A1] A refrigeration apparatus (10) includes a utilization-side unit (12) and a heat source-side unit (11) connected together through a pair of connection pipes (14, 15). When the utilization-side unit (12) is switched from a cooling state to a suspended state, a controller (90) closes a heat source-side expansion valve (38), and then stops a compressor (31a-31c) and closes a utilization-side solenoid valve (62). This can avoid a liquid hammer phenomenon that occurs upon opening the utilization-side solenoid valve (62) of the utilization-side unit (12).

IPC 8 full level
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CPC (source: EP US)
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