Title (en)
REFRIGERATION CYCLE DEVICE

Title (de)
KÄLTEKREISLAUFVORRICHTUNG

Title (fr)
DISPOSITIF À CYCLE FRIGORIFIQUE

Publication
EP 3379176 B1 20220302 (EN)

Application
EP 15908827 A 20151120

Priority
JP 2015082790 W 20151120

Abstract (en)
[origin: EP3379176A1] Provided is a refrigeration cycle apparatus in which, even when it is placed in a state where some indoor units are operated and other indoor units are stopped, refrigerant is suppressed from stagnating in the stopped indoor units. The refrigeration cycle apparatus includes a plurality of indoor heat exchangers (1a, 1b) exchanging heat between refrigerant and air, an outdoor heat exchanger (2) exchanging heat between the refrigerant and air, a six-way valve (3) switching a flow path of the refrigerant, a compressor (7) for compressing the refrigerant, and a shut-off valve (4a, 4b) configured to be capable of shutting off a flow of the refrigerant. The plurality of indoor heat exchangers are connected with the outdoor heat exchanger via the six-way valve. The plurality of indoor heat exchangers are arranged in parallel and connected with the six-way valve. At least one of the plurality of indoor heat exchangers is connected with the six-way valve via the shut-off valve.

IPC 8 full level
F25B 41/24 (2021.01); **F25B 5/02** (2006.01); **F25B 13/00** (2006.01); **F25B 41/20** (2021.01)

CPC (source: EP)
F25B 13/00 (2013.01); F25B 2313/005 (2013.01); F25B 2313/0233 (2013.01); F25B 2313/0276 (2013.01)

Cited by
EP4187177A4; US11365914B2

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