



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 23 76 21 30

Classification of the application (IPC):
F04C 18/02, F04C 29/02

Technical fields searched (IPC):
F04C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	JP 2003328963 A (DAIKIN IND LTD) 19 November 2003 (2003-11-19) * paragraph [0040] - paragraph [0041]; figure 1 * * paragraph [0064] - paragraph [0068]; figures 5-6 * * paragraph [0059] - paragraph [0061]; figure 4 *	1-8, 11
X	US 2018340536 A1 (BERNING JEFFREY L [US] ET AL) 29 November 2018 (2018-11-29) * paragraph 53 - line 58; figures 1-4 *	1, 2, 4, 7, 9-11
X	JP 2021193288 A (HITACHI JOHNSON CONTROLS AIR CONDITIONING INC) 23 December 2021 (2021-12-23) * paragraph [0032]; figures 1-3 *	1, 2, 4, 7, 9-11

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 21 June 2024	Examiner Di Giorgio, F
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 21-06-2024.
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