



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 16 90 23 99

Classification of the application (IPC):  
F04C 18/02, F04C 29/04, F04C 29/06

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 2010185406 A (MITSUBISHI HEAVY IND LTD) 26 August 2010 (2010-08-26) * paragraph [0016] - paragraph [0019]; figure 2 *	1, 3-7
X	EP 2634432 A1 (DAIKIN IND LTD [JP]) 04 September 2013 (2013-09-04) * paragraph [0055]; figures 6,8 * * paragraph [0080] - paragraph [0086] *	1-7
A	WO 2014156743 A1 (MITSUBISHI ELECTRIC CORP [JP]) 02 October 2014 (2014-10-02) * figure 3 *	1-7

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 08 February 2019	Examiner Grilli, Muzio
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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 08-02-2019  
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