



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 95 93 61

Classification of the application (IPC):
F25B 39/00, F28D 1/047, F28F 1/32

Technical fields searched (IPC):
F28F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X Y	CN 109470075 A (MIDEA GROUP CO LTD) 15 March 2019 (2019-03-15) * figure 3 *	1-4, 9 5-8
Y	CN 104596343 A (HISENSE KELON ELEC HOLDINGS CO; GUANGDONG KELON AIR CONDITIONER CO LTD) 06 May 2015 (2015-05-06) * figure 3 *	5-8
A	EP 2975350 A1 (GEA MASCHINENKÜHLTECHNIK GMBH [DE]) 20 January 2016 (2016-01-20) * figure 8 *	1-9
A	JP S61235693 A (MATSUSHITA ELECTRIC IND CO LTD; MATSUSHITA REFRIGERATION) 20 October 1986 (1986-10-20) * figures 1,2 *	1-9

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 04 September 2024	Examiner Bain, David
---------------------------	---	-------------------------

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

Disclaimer: this document has been automatically generated using data structured in accordance with WIPO standard ST.36 from the database of search reports of the European Patent Office. For technical reasons, its content and layout may differ from that of the original publication. Only the original published information is legally binding.


**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

 Application number:
EP 21 95 93 61

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 04-09-2024
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
CN 109470075	A	15-03-2019	NONE		
CN 104596343	A	06-05-2015	NONE		
EP 2975350	A1	20-01-2016	DE	102014108890 A1	31-12-2015
			EP	2975350 A1	20-01-2016
			PL	2975350 T3	31-10-2019
			TR	201908760 T4	22-07-2019
JP S61235693	A	20-10-1986	NONE		