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(54) **Method to control refrigeration conditions of refrigerated modules and device to achieve said method**

(57) Method and device to control refrigeration conditions in refrigerated showcases, modules (10) or similar, said refrigerated modules comprising at least a front glass (11), a refrigerated compartment, a cooling circuit (17), antimisting devices (32) and a cooling assembly (40), it being provided, during functioning, to measure

at least the values of temperature of the air (21) entering and leaving the evaporator unit (13), to compare them with pre-determined threshold values and to give permission to start a defrosting cycle to defrost the evaporator unit (13) only when the continuously measured values reach the threshold values.

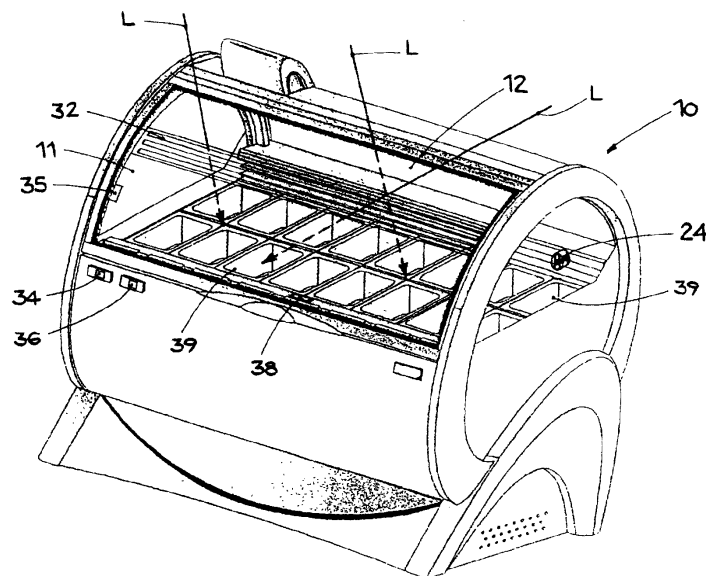


Fig. 1



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EUROPEAN SEARCH REPORT

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
Y	GB 2 300 934 A (HUSSMANN) 20 November 1996 (1996-11-20) * page 2, line 4 - line 16; figure 1 * ---	1,20	A47F3/04 F25D29/00 F25D21/06
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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F25D A47F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13 September 2000	Examiner Jessen, F
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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ANNEX TO THE EUROPEAN SEARCH REPORT
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