

Title (en)

AIR BLOWING ARRANGEMENT FOR A COMBINED REFRIGERATOR

Title (de)

LUFTBLASANORDNUNG FÜR EINEN KOMBINIERTEN KÜHLSCHRANK

Title (fr)

AGENCEMENT DE SOUFFLERIE DE REFRIGERATEUR COMBINE

Publication

**EP 1904797 B1 20120704 (EN)**

Application

**EP 06761023 A 20060711**

Priority

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- BR PI0502706 A 20050712

Abstract (en)

[origin: WO2007006113A1] An air blowing arrangement for a combined refrigerator of the forced ventilation type and that comprises: a cabinet formed by an outer case (1) and by two inner cases (2,3) spaced from each other by a thermal insulating filler (4) and defining a freezing compartment (FC) and a refrigerating compartment (RC); and an air diffusing element (10) defining at least one air distributing duct (12), having an air inlet (12a) in communication with the interior of the inner case (2) of the freezing compartment (FC) and a plurality of air outlets (12b) opened to the interior of the refrigerating compartment (RC). The air diffusing element (10) is disposed in the interior of the thermal insulating filler (4) and seated against the rear wall (3a) of the inner case (3) of the refrigerating compartment (RC), said rear wall (3a) being provided with a plurality of windows (3d) aligned with respective air inlet openings (12b) of the air distributing duct (12).

IPC 8 full level

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