

Title (en)
Refrigerating appliance

Title (de)
Kältegerät

Title (fr)
Appareil frigorifique

Publication
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Application
EP 05468010 A 20050527

Priority
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Abstract (en)
The present invention refers to a refrigerating appliance comprising a refrigerating compartment (1), a cold storage compartment (2) and a freezing compartment (3) separated from each other by means of dividing walls (4, 5) and by means of at least one door (6) or flap, and a cooling air channel where in the inflow area thereof is arranged a cooling fan (19) drawing cooling air from the refrigerating compartment (1) and the outlet area of said cooling air channel extends into the cold storage compartment (2). Spaced from back (8) of the refrigerating compartment there is arranged an insulating wall (9) extending over the entire refrigerating compartment (1), said insulating wall comprises a vertical rib (11) extending over the entire height of the wall (9), said rib extends in depth up to the back (8) forming therewith two separate parallel cooling air channels i.e. a suction channel (12) and an injection channel (13). The suction channel (12) is connected via a gap (14) in the insulating wall (9) with the area of the cold storage compartment (2) directly under the dividing wall (4) separating the refrigerating compartment (1) from the cold storage compartment (2).

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Cited by
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