

Title (en)
REFRIGERATED SALES FURNITURE

Title (de)
VERKAUFSMÖBELSTÜCK MIT KÜHLUNG

Title (fr)
MEUBLE DE VENTE RÉFRIGÉRÉ

Publication
EP 3393305 B1 20191218 (EN)

Application
EP 15813461 A 20151222

Priority
EP 2015081010 W 20151222

Abstract (en)
[origin: WO2017108102A1] A refrigerated sales furniture (2), comprises: a furniture body (3) providing a refrigerated sales space (4) for storing products to be presented therein and providing a furniture bottom space (6) therein. The furniture bottom space (6) is located below of and separated from the refrigerated sales space (4) and comprises at least one return air inlet (8) for receiving a return air flow from the refrigerated sales space (4), at least one heat exchanger (10) for cooling the return air flow and at least one discharge air outlet (7) for directing the cooled discharge air flow back into the refrigerated sales space (4). The heat exchanger (10) is arranged in a housing (14) which is closed at its upper side and at its lateral sides. The housing (14) comprises at least one air opening (16; 16a, 16b) at its lower side which is configured such that the return air flow is allowed to enter the housing and/or the heat exchanger (10) in a substantially upward direction and that a cooled discharge air flow is allowed to leave the housing and/or the heat exchanger (10) in a substantially downward direction.

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