

Title (en)  
HOUSEHOLD REFRIGERATOR

Title (de)  
HAUSHALTSKÄLTEGERÄT

Title (fr)  
APPAREIL FRIGORIFIQUE ÉLECTROMÉNAGER

Publication  
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Application  
**EP 00956433 A 20000811**

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Abstract (en)  
[origin: WO0113051A1] This invention relates to an evaporator household refrigerating appliances such as a refrigerator and refrigerator-freezer combis or the like, with a pipe-like, refrigerant line (13) which is embodied at least approximately in a heat conducting manner and is at least approximately shaped like a zig-zag and substantially in contact in a heat-conductive manner with a more or less heat-conducting carrier tray (11). It also comprises an aluminum carrier tray to which a zig-zag shaped aluminum pipe is subsequently brought into thermal by means of welding or sticking using an aluminum adhesive tape. The disadvantage of securing the pipe in this manner is the relatively high amount of labor involved and the unreliable thermal contact between the pipe and the carrier tray. According to the invention, the pipe is fixed to the carrier tray by foaming using polyurethane foam.

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