

Title (en)

Improved finned-pack heat exchanger construction for refrigerating, air conditioning and heating apparatus

Title (de)

Verbesserter gerippter Wärmetauscherkonstruktion für eine Kühl-, Klimatisier- und Hitz-Vorrichtung

Title (fr)

Construction d'échangeur de chaleur à empilement d'ailettes améliorée pour appareil de réfrigération, de climatisation ou de chauffage

Publication

EP 1715277 B1 20170104 (EN)

Application

EP 05025107 A 20051117

Priority

IT MI20050648 A 20050414

Abstract (en)

[origin: EP1715277A2] An improved finned-pack heat exchanger construction for refrigerating, air conditioning and heating apparatus comprises a plurality of longitudinal parallel tubes and cross fins including corresponding holes housing said tubes and forming a fin pack, and being characterized in that the connection of the fins to form fin groups, on bearing edge portions, to one another and between the fins and rigid elements, is performed by using structural glue materials.

IPC 8 full level

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CPC (source: EP)

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