

Title (en)

WATER-AIR CONVECTOR WITH CHIMNEY EFFECT FOR SPACE-HEATING, AND METHOD OF PRODUCING SUCH A CONVECTOR

Publication

EP 0097905 A3 19841024 (FR)

Application

EP 83106033 A 19830621

Priority

FR 8211084 A 19820624

Abstract (en)

[origin: EP0097905A2] A heat exchanger consists of concentric sleeves (M1, M2), each formed by three helical turns of a tube (T1) equipped with two vertical and longitudinal fins (A1, B1), and made from a plastic containing a thermally conductive filler, this sleeve being formed by extruding the tube with its fins, and then bending. <IMAGE>

IPC 1-7

F28D 1/04; F28F 21/06

IPC 8 full level

F28D 1/047 (2006.01); **F28F 21/06** (2006.01)

CPC (source: EP)

F28D 1/0475 (2013.01); **F28F 21/063** (2013.01)

Citation (search report)

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