

Title (en)

COIL HEAT EXCHANGER, AND AIR-CONDITIONING DEVICE INCLUDING SUCH A HEAT EXCHANGER

Title (de)

ROHRSCHLANGEN-WÄRMETAUSCHER UND LUFTKLIMATISIERUNGSVORRICHTUNG MIT SOLCH EINEM WÄRMETAUSCHER

Title (fr)

ÉCHANGEUR DE CHALEUR À SPIRES ET DISPOSITIF DE CLIMATISATION COMPRENANT UN TEL ÉCHANGEUR DE CHALEUR.

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Application

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Abstract (en)

[origin: WO2010063897A1] The invention relates to a heat exchanger (3), including a casing (13) containing a planar tube (7) that winds around itself to form consecutive coils (11, 11a, 11b). Two consecutive coils (11, 11a, 11b) that face each other are separated by interstitial space (12). The interstitial space (12) extends between two consecutive coils (11, 11a, 11b) that face each other from a distance of separation D of 0.5 mm to 5 mm.

IPC 8 full level

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