Title (en)

CLIMATE CONTROL INSTALLATION

Title (de)

KLIMAREGELUNGSANLAGE

Title (fr)

INSTALLATION DE CONDITIONNEMENT D'AIR

Publication

EP 1438536 A1 20040721 (EN)

Application

EP 02773113 A 20021001

Priority

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- SE 0103257 A 20011001

Abstract (en)

[origin: WO03042600A1] The invention is related to a climate control installation, comprising a first circuit 11 containing a first medium, a second circuit 12 containing a second medium and a first connection between the first circuit 11 and the second circuit 12 in the form of a heat pump 1, the input side of which being connected to the first circuit and the output side of which being connected to the second circuit. The heat pump 1 is adapted to, during circulation of the first medium and the second medium in their respective circuits 11, 12, absorb heat energy from the first medium on its input side and emit heat energy to the second medium on its output side. The first circuit comprises at least one first member 21 for transferring heat energy between the first medium and a third medium. The installation comprises a second connection 30 between the first circuit 11 and the second circuit 12 for transferring heat energy between the second circuit 12 and the third medium via the first heat energy transferring member 21.

[origin: WO03042600A1] The invention is related to a climate control installation, comprising a first circuit (11) containing a first medium, a second circuit (12) containing a second medium and a first connection between the first circuit (11) and the second circuit (12) in the form of a heat pump (1), the input side of which being connected to the first circuit and the output side of which being connected to the second circuit. The heat pump (1) is adapted to, during circulation of the first medium and the second medium in their respective circuits (11, 12), absorb heat energy from the first medium on its input side and emit heat energy to the second medium on its output side. The first circuit comprises at least one first member (21) for transferring heat energy between the first medium and a third medium. The installation comprises a second connection (30) between the first circuit (11) and the second circuit (12) for transferring heat energy between the second circuit (12) and the third medium via the first heat energy transferring member (21).

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