

Title (en)

A CONDENSATION VESSEL AND METHOD OF CONDENSATION OF A REFRIGERANT

Title (de)

KONDENSATIONSGEFÄSS UND VERFAHREN ZUM KONDENSIEREN EINES KÄLTEMITTELS

Title (fr)

RECIPIENT DE CONDENSATION ET PROCEDE DE CONDENSATION D'UN REFRIGERANT

Publication

EP 1508004 A2 20050223 (EN)

Application

EP 03746253 A 20030408

Priority

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Abstract (en)

[origin: WO03087677A2] A condensation vessel (1) for a cooling system for a refrigerated mobile container, comprising a pipe (5) reeled up as a horizontal coil placed in the body part and near the interior surface of the body part and coaxial therewith, and a guiding plate (10) positioned below an inlet for the gaseous refrigerant and above the coil, which plate covers the space encircled by the coil-reeled pipe to direct gaseous refrigerant introduced through said inlet towards the area between the coil and the cylindrical body part.

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IPC 8 full level

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CPC (source: EP)

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