

Title (en)
METHOD AND DEVICE FOR OVERHEATING A REFRIGERANT

Publication
EP 0143013 A3 19860108 (FR)

Application
EP 84401814 A 19840913

Priority
FR 8314795 A 19830916

Abstract (en)
[origin: ES8603059A1] The bottle comprises a closed vessel (2) with dished ends (4,5). The upper dished end has a penetration for the refrigerant inlet (6) and one for the outlet (7). An inverted cup inner skirt (15-17) forms a baffle for the refrigerant gas flow. - An outer jacket (30) encloses the bottle and forms a passage for the exhaust gases from the internal combustion driving engine, entering at the base (32) and discharging at the top (33). Heat exchange takes place across the wall (3) of the closed vessel.
[origin: ES8603059A1] The bottle comprises a closed vessel (2) with dished ends (4,5). The upper dished end has a penetration for the refrigerant inlet (6) and one for the outlet (7). An inverted cup inner skirt (15-17) forms a baffle for the refrigerant gas flow. - An outer jacket (30) encloses the bottle and forms a passage for the exhaust gases from the internal combustion driving engine, entering at the base (32) and discharging at the top (33). Heat exchange takes place across the wall (3) of the closed vessel.

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F25B 43/00

IPC 8 full level
F25B 27/02 (2006.01); **F25B 43/00** (2006.01); **F28D 7/00** (2006.01)

CPC (source: EP US)
F25B 43/006 (2013.01 - EP US); **F25B 2400/051** (2013.01 - EP US)

Citation (search report)

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