

Title (en)
Annular heat exchanger.

Title (de)
Ringförmiger Wärmetauscher.

Title (fr)
Echangeur de chaleur annulaire.

Publication
EP 0036213 A1 19810923 (EN)

Application
EP 81102011 A 19810318

Priority
JP 3504880 U 19800319

Abstract (en)
A heat exchanger having a plurality of heat exchanging units (37,38) for different fluids to be cooled, and a blower (22) around which the heat exchanging units (37,38) are arranged. Each heat exchanging unit (37,38) may include tank chambers (24-27) to which a fluid inlet pipe (28,29) and a fluid outlet pipe (30,31) are connected, respectively, tubes (33,34) connected between the tank chambers (24-27) and fins (35,36) attached to the tubes (33,34). The heat exchanging units (37,38) are arranged concentrically with each other around the axis (20) of the blower (22).

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F28D 1/04

IPC 8 full level
F28B 1/06 (2006.01); **F28D 1/02** (2006.01); **F28D 1/04** (2006.01); **F28D 1/047** (2006.01); **F28D 1/053** (2006.01)

CPC (source: EP)
F28B 1/06 (2013.01); **F28D 1/024** (2013.01); **F28D 1/0426** (2013.01); **F28D 1/047** (2013.01); **F28D 1/05366** (2013.01); **F28D 2001/0273** (2013.01)

Citation (search report)
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AT DE FR

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