

Title (en)
Heat exchanger

Title (de)
Wärmetauscher

Title (fr)
Echangeur de chaleur

Publication
EP 0751363 A1 19970102 (EN)

Application
EP 95304478 A 19950626

Priority
EP 95304478 A 19950626

Abstract (en)

A heat exchanger (100) is disclosed including an annular lower manifold (101) to which a cold-water intake (104) through which cold water comes is connected; an annular upper manifold (102) to which a hot-water exit (105) through which hot water is discharged is connected; a plurality of coil-shaped heat exchange tubes (103) connected between the lower and upper manifolds (101,102); an inner liner (107) for embracing the plurality of coil-shaped heat exchange tubes on the inner surface thereof; and an outer liner (108) for embracing the plurality of coil-shaped heat exchange tubes on the outer surface thereof, the inner and outer liners forming a path of burned gas. <IMAGE>

IPC 1-7
F28D 7/02; F24H 1/43

IPC 8 full level
F24H 1/43 (2006.01); **F28D 7/02** (2006.01)

CPC (source: EP)
F24H 1/43 (2013.01); **F28D 7/024** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0751363 A1 19970102

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