Title (en)

Combined water heater.

Title (de)

Kombi-Wasserheizer.

Title (fr)

Chauffe-eau combiné.

Publication

EP 0458427 B1 19951025 (DE)

Application

EP 91250099 A 19910412

Priority

AT 92090 A 19900420

Abstract (en)

[origin: EP0458427A1] Combined water heater for direct heating of sanitary and heating water by means of a burner, in which there are constantly held bearing against one another in a lamellar block a pipe conducting the sanitary water and a pipe conducting the heating water. In order in such a water heater to ensure good heat transmission despite a double-walled separation of the two media, it is envisaged that a per se known lamellar pipe (2) worked in a twisted manner is provided for conducting the heating water, into the coiled groove (3) of which a pipe (4) conducting the sanitary water is inserted. <IMAGE>

IPC 1-7

F24H 1/52

IPC 8 full level

F24H 1/52 (2006.01)

CPC (source: EP)

F24H 1/52 (2013.01); F24H 1/526 (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0458427 A1 19911127; **EP 0458427 B1 19951025**; AT 397302 B 19940325; AT A92090 A 19930715; AT E129558 T1 19951115; DE 4112450 A1 19911024; DE 59106753 D1 19951130

DOCDB simple family (application)

EP 91250099 A 19910412; AT 91250099 T 19910412; AT 92090 A 19900420; DE 4112450 A 19910412; DE 59106753 T 19910412