

Title (en)

Combined drying-washing machine with heating pump

Title (de)

Kombinierte Wasch- und Trockenmaschine mit Wärmepumpe

Title (fr)

Machine combinée pour le lavage et le séchage du linge avec pompe à chaleur

Publication

EP 1634984 A1 20060315 (EN)

Application

EP 04104366 A 20040909

Priority

EP 04104366 A 20040909

Abstract (en)

Clothes washing and drying machine, comprising an upper main body (1), a tub (2) possibly containing a rotating drum, a heat pump (10,11), a conduit (22,23) for the ventilation of said tub (2), said conduit comprising an intake conduit (22) for hot and dried air blown into said tub, and a suction conduit (23) for moisture laden air exiting from said tub, wherein it comprises also a lower basement (3) connected to the lower side of said upper main body (1), in which basement (3) said heat pump (10,11) is lodged. Said intake conduit (22) is placed between said basement (3) and a first opening (20) on said tub (2), and said suction conduit (23) is placed between said basement (3) and a second opening (21) on said tub (2).

IPC 8 full level

D06F 25/00 (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)

D06F 25/00 (2013.01 - EP US); **D06F 39/125** (2013.01 - EP US); **D06F 58/18** (2013.01 - EP); **D06F 58/206** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1634984 A1 20060315

DOCDB simple family (application)

EP 04104366 A 20040909