

Title (en)

Domestic washing machine having a closed drying circuit, air condensation of vapour and self cleaning filter

Title (de)

Haushalts-Wasch- und Trockenmaschine mit geschlossenem Trocknungskreislauf, Luftkondensation und selbstreinigendem Filter

Title (fr)

Machine à laver domestique comportant un circuit fermé de séchage, un système de condensation de la vapeur et un filtre auto-nettoyant

Publication

EP 0816549 B1 20020502 (EN)

Application

EP 97200837 A 19970320

Priority

IT MI961295 A 19960626

Abstract (en)

[origin: EP0816549A2] A domestic laundry washer-dryer machine in which the closed drying circuit comprises an air/air heat exchanger (14), which is readily removable for inspection, and a self-cleaning filter (13) for trapping fluff, which filter is readily removable and is cleaned automatically, in a washing machine programme, with rinsing water in the course of a washing operation or also with the water of condensation itself at the end of a drying operation, with substantial savings in the consumption of water and optional recovery of the drying heat from the surroundings. <IMAGE>

IPC 1-7

D06F 25/00

IPC 8 full level

D06F 25/00 (2006.01)

CPC (source: EP US)

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Cited by

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