

Title (en)

Drying system for dryer washing machine

Title (de)

Trocknungsvorrichtung für Waschtrockner

Title (fr)

Dispositif de séchage pour machine à laver et à sécher

Publication

**EP 0870859 A1 19981014 (EN)**

Application

**EP 98500053 A 19980218**

Priority

ES 9700376 A 19970221

Abstract (en)

Drying system for dryer washing machines, being of the kind of those dryer washing machines that first realize the normal washing cycle and once the centrifugal cycle has finished, it passes to the drying cycle with a load of the 50% of the maximum capacity that is prescribed for the appliance, being the hot air introduced through a tunnel that is endowed of some resistances for the heating of the air that is impelled to it by the ventilator, so that the drying system has a housing (2) for the ventilator, that is connected with the support (4) of the detergent dispenser (8), remaining the support (4) of the dispenser (8) connected with the lateral lower part of the tank, through a pipe (5) in which the products stored in the dispenser are introduced, as well as the cold water for acting as a heat interchanger with the air, which is saturated of humidity, that is taken out of the tank through the cited pipe (5). <IMAGE>

IPC 1-7

**D06F 25/00**

IPC 8 full level

**D06F 25/00 (2006.01)**

CPC (source: EP US)

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Citation (search report)

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