

Title (en)

DISHWASHER MACHINE COMPRISING A SORPTION DRYING DEVICE IN A SUB-MODULE

Title (de)

GESCHIRRSPÜLMASCHINE MIT SORPTIONSTROCKENVORRICHTUNG IN UNTERBAUGRUPPE

Title (fr)

LAVE-VAISSELLE COMPRENANT UN DISPOSITIF DE SÉCHAGE PAR SORPTION DANS UN SOUS-MODULE

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Application

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Priority

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Abstract (en)

[origin: WO2010012709A1] The invention relates to a dishwasher machine (GS) comprising at least one washing compartment (SB) and at least one drying device (TE) for drying items that have been washed, said drying device comprising at least one sorption compartment (BEH) for receiving a reversibly dehydrogenable sorption material, especially zeolite (ZEO), and at least one air-guiding connection channel connected to the washing compartment (SB), for generating an exchange of air between the washing compartment (SB) and the sorption compartment (BEH). According to the invention, a reversibly dehydrogenable sorption material is provided in the sorption compartment (BEH), for the absorption of a quantity of humidity transported by the air exchange. The sorption compartment (BEH) is arranged in a bottom sub-module (BG) beneath the bottom of the washing compartment (SB).

IPC 8 full level

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