

Title (en)

A WASHING MACHINE WHEREOF THE ENERGY CONSUMPTION AND WASHING PERFORMANCE IS OPTIMIZED

Title (de)

WASCHMASCHINE MIT OPTIMISIERTEN ENERGIEVERBRAUCH UND WASCHLEISTUNG

Title (fr)

MACHINE A LAVER AVEC UNE CONSOMMATION D'ENERGIE ET UN RENDEMENT DU LAVAGE OPTIMISES

Publication

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Application

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Abstract (en)

[origin: WO2011047938A1] The washing machine (1) of the present invention comprises a tub (2), a drum (3) which is positioned inside the tub (2) and wherein the laundry to be washed is placed, a heater (4) which provides the wash water to be heated by being disposed between the tub (2) and the drum (3), and a control unit (5) which executes the washing program consisting of main washing, rinsing and spinning steps and wherein the wash water target temperature value (T) for each selected washing program predetermined by the manufacturer, the maximum and minimum times (tmax, tmin) determined for each target temperature value (T) and the operation time and power of the heater (4) are stored. In the washing machine (1), the amount of wash water received from the mains is determined by performing level measurement.

IPC 8 full level

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