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Abstract

DRUM TYPE WASHING AND DRYING MACHINE

5 Washing and drying machine 1 performs a drying process
by controlling an air circulation and the rotation of drum
driving motor 4 such that damp air in rotary drum 5 is
discharged and returned to rotary drum 5 after being
dehumidified and heated. The drying process has at least
10 reference drying control process (A) for controlling the
rotation of drum driving motor 4 such that at least three
kinds of rotation control modes are repeated for
predetermined time periods, respectively. The respective
rotation control modes has a different rotational speed of
15 rotary drum 5 capable of producing different displacement
movement of laundry in rotary drum 5 by the rotation of
rotary drum 5, and each rotation control mode has a rotating
period and an idle period of rotary drum 5 for each
rotational direction with respect to each rotational speed.

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SUITABLE DRAWING: FIG. 1