

ABSTRACT

DRUM TYPE WASHING MACHINE

5 A drum type washing machine includes heating unit 45
for heating washing water in water tub 33, temperature
detector 55 for detecting temperature of a washing water in
water tub 33, and controller 47 for controlling wash, rinse,
water-extraction cycles and hot water washing cycle for
10 heating water to perform the wash cycle by receiving data
from temperature detector 55 to control heating unit 45.
Controller 47 is operated so that a heating set temperature
of heating unit 45 is controlled to lower temperature when
the increasing temperature rate detected by temperature
15 detector 55 is equal to and less than a predetermined value
during the hot water washing cycle.

SUITABLE DRAWING: FIG. 1