

ABSTRACT

Disclosed is a cooking appliance provided with: a water tank (30) disposed inside a main case (10); a steam-generation device (40) that generates steam by heating
5 water supplied from the water tank (30); a heating chamber (20) to which steam from the steam-generation device (40) is supplied; an exhaust duct (72), provided inside the main case (10), for expelling exhaust from inside the heating chamber (20) to outside the main case (10); an exhaust
10 temperature sensor (74) that measures the temperature of the exhaust air inside the exhaust duct (72); and a steam-generation decision unit that, upon cooking in which steam is supplied from the steam-generation unit (40) into the heating chamber (20), uses information on a physical
15 quantity (the exhaust temperature measured by the exhaust temperature sensor (74)), which indirectly indicates whether there is water in the steam-generation device (40), to decide whether or not to halt steam generation, including the case in which the water tank (30) is out of
20 water.