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(57) Abstract

The refrigerator has such effects as excellent cooling accumulation capacity, prevention of dropping of rack and other risk, excellent controllability of rack, and prevention of sudden rise of temperature in the freezing compartment in the event of power failure. The refrigerator comprises a freezing compartment (13) and a refrigerating compartment (14), and a hollow rack (17) filled with cooling accumulation (18) is placed so as to be slidable along the rail unit (16) installed at the side of the freezing compartment (13). The rail unit (16) has a recess (20) in its center, and the rack (17) has a protrusion (19) in the position corresponding to the recess (20), and the recess (20) and protrusion (19) are engaged with each other so that the rack (17) is fixed in the rail unit (16). Moreover, a vegetable compartment (22) is placed in the freezing compartment (13), and a second rail unit (36) of same shape as the rail unit (16) is formed on the side wall on the vegetable compartment (22). In case of power failure, the rack (17) filled with cooling accumulation (18) placed in the freezing compartment (13), can be moved and placed in the rail unit (36) formed on the vegetable compartment (22).

