

ABSTRACT

A refrigerator includes a heat-insulating box body having an open part, and a box-shaped door provided in such a manner as to open and close the open part of the heat-insulating box body. The door includes an outer wall forming an outer peripheral wall of the door, an inner wall provided opposite to the outer wall and forming a wall on a side facing the open part, and a reinforcing plate provided between the outer wall and the inner wall and fixed to the inner wall. The inner wall includes a projecting portion projecting from each of left and right ends of the inner wall toward the open part of the heat-insulating box body; and a flat-plate portion having a flat plate shape and connecting the projecting portions provided at the left and right ends of the inner wall to each other. The reinforcing plate includes a flat portion having a flat plate shape with one surface facing the outer wall and an other surface facing the flat-plate portion; first side-plate portions folded upright from each of left and right ends of the flat portion and extending into its associated one of the projecting portions; and second side-plate portions extending upright from ends of the first side-plate portions and positioned inside its associated one of the projecting portions, the ends being opposite to the flat portion.