

REFRIGERATOR

ABSTRACT

A refrigerator is provided that includes a refrigerator door including a single frame component configured to receive both a glass face plate and a steel plate, either of which serves as a front plate to be fixed to the frame component.

A refrigerator door 14 of a refrigerator 1 includes a door frame 35, a rear plate 36, and a front plate 33. The door frame 35 includes an upper cap, a lower cap, a right cap, and a left cap. The lower cap includes a cap body that is plate-shaped, a front rib extending upward from an upper face of the cap body, and a recess 57d provided between the cap body and the front rib. A front face of the front rib serves as a bonding surface. The front rib is offset rearward from a front end of the cap body by a length over which the cap body is able to support a glass plate. A portion of the upper face of the cap body that is located further forward than the front rib serves as a supporting surface 55d. When the front plate 33 is made of a steel plate material, the front plate 33 includes an end portion that is located at a lower portion of the front plate 33 and is folded rearward, the end portion being inserted in the recess. When the front plate 33 is made of glass, a lower end face of the front plate 33 is supported by the supporting surface 55d and a rear face of the front plate 33 is joined to the bonding surface.

FIG. 5