

ABSTRACT

Provided is a refrigerator, including: a box body formed of an external box and an internal box, the box body including: a rear wall; and lateral walls; a storage compartment formed by partitioning an inside of the box body with a partition wall to have an opening portion formed on a front side of the box body; a pull-out case housed in the storage compartment and pulled out through intermediation of rail members arranged respectively on the lateral walls of the storage compartment; a vacuum heat insulating material formed of a fibrous core material made of an inorganic fiber or an organic fiber, and arranged between a part of the internal box and a part of the external box corresponding to each of the lateral walls on which the rail members are arranged; and a heat insulating material charged between the internal box and the vacuum heat insulating material at a position of facing each of the rail members. A thickness of the heat insulating material is set to less than 10 mm at the position of facing the each of the rail members, and a density of the heat insulating material charged between the internal box and the vacuum heat insulating material is set to more than 60 kg/m³.