

ABSTRACT

REFRIGERATOR-FREEZER

It is an object of the invention to provide a refrigerator-freezer in which the whole of cold air in a cooler compartment is sent to a low temperature compartment, and in a case of cooling the high temperature compartment, the cold air in the low temperature compartment is sent to a high temperature compartment upon cooling of the high temperature compartment, so that even in the case of cooling the high temperature compartment, the efficiency of cooling in the low temperature compartment is not lowered.

A refrigerator-freezer is partitioned by a thermal insulating partition wall 2 into a low temperature compartment 3 and a high temperature compartment 4 such that the high temperature compartment 4 is positioned above the low temperature compartment 3. The refrigerator-freezer includes a first fan 13 that sends the whole of cold air in a cooler compartment 9, positioned at the back of the low temperature compartment 3, to the low temperature compartment 3 and a second fan 17 that sends the cold air in the low temperature compartment 3 to a high-temperature-compartment duct 15 positioned at the back of the high temperature compartment 4.

FIGURE 2