

ABSTRACT

A refrigerator includes a refrigerator body that is open on a front side and in which an inside space surrounded by an inner box and an outer box is filled with an insulating material; partition plates configured to partition an interior of the refrigerator body, and thereby form a plurality of tiers of storage compartments along a vertical direction; a compressor configured to compress refrigerant; a cooler installed in the refrigerator body and configured to generate cold air; and a fan installed in the refrigerator body and configured to supply the cold air generated by the cooler to the storage compartments. An evaporator chamber configured to house the cooler and the fan is formed between vertically adjacent ones of the partition plates on a back side of one of the plurality of tiers of storage compartments.