

REFRIGERATOR

ABSTRACT

A refrigerator in which freezing of a defrosting pipe can be prevented without
5 sacrificing the overall heat insulation performance and ease of assembly of the
refrigerator is provided. A refrigerator includes a cabinet body including an inner
cabinet in which a storage compartment is formed and an outer cabinet that is provided
outside the inner cabinet and that defines an outer frame; a cooling device that
generates cold air; a compressor that drives the cooling device; a drain pan in which
10 defrost water generated by the cooling device accumulates; a defrosting pipe through
which the defrost water flows to the drain pan; a first vacuum heat insulation material
fixed to the outer cabinet; and a second vacuum heat insulation material fixed to the
inner cabinet. The cooling device, the compressor, and the defrosting pipe are
disposed between the inner cabinet and the outer cabinet. The second vacuum heat
15 insulation material is disposed between the inner cabinet and the defrosting pipe and
has a dimension less than a dimension of the first vacuum heat insulation material.

Fig. 5