

ABSTRACT

REFRIGERATOR

5 A refrigerator includes: right and left double doors configured to open and close
a front opening of a refrigerator compartment; a partition plate attached to one of the
right and left double doors rotatably to prevent entry of outside air into the refrigerator
compartment; and gaskets provided on the respective double doors, the gaskets
being configured to seal part of mating with the partition plate. Clearances are left
10 between an upper end of the partition plate and an upper face of the refrigerator
compartment and between a lower end of the partition plate and a lower face of the
refrigerator compartment. The partition plate includes a cord-like heater installed
inside the partition plate, the cord-like heater including a core and a heating wire
wound around the core at equal pitches, the cord-like heater having a pattern formed
15 from an upper part to a lower part in an up-down direction. Each of the gaskets
includes gasket fins provided on an upper part and a lower part of the gasket, the
gasket fins being configured to close the clearances, and a magnet installed inside
the gasket, the magnet extending from the upper part to the lower part in the up-down
direction. A pattern width of the cord-like heater in the upper part of the partition
20 plate and a pattern width of the cord-like heater in the lower part of the partition plate
are equal to or larger than a distance between outer side faces of the magnets on
right and left.

Fig. 1