

ABSTRACT

Refrigerator

An object of the present invention is to provide a refrigerator capable of
5 suppressing an increase in volume of a first header and a second header. The
refrigerator (10) comprises a housing (20) and a refrigerant circuit (30). The
refrigerant circuit (30) is accommodated in the housing (20). The refrigerant circuit
(30) comprises a compressor (31), a condenser (32), a decompression device (33), and
an evaporator (34). The refrigerant circuit (30) is configured to pass refrigerant
10 through the compressor (31), the condenser (32), the decompression device (33), and
the evaporator (34) in this order. The condenser (32) comprises a first header, a
second header, and a plurality of flat tubes. The second header is spaced from the first
header in the first direction. The plurality of flat tubes extend in the first direction and
are connected to each of the first and second headers, and also extend in a second
15 direction intersecting the first direction. The first and second headers each have an
inner circumference configured in an elliptical shape having a minor axis and a major
axis. The inner circumference has the minor axis along the first direction and the
major axis along the second direction.

20 Fig. 1