

ABSTRACT

Heat Exchanger, Outdoor Unit and Refrigeration Cycle Apparatus

5 An outdoor heat exchanger (11) includes: a main heat exchange area (101); a
sub heat exchange area (201); and a connecting pipe (35A) and a connecting pipe (35C)
interconnecting the main heat exchange area (101) and the sub heat exchange area
(201). The main heat exchange area (101) has a main heat exchange channel (33A) and
a main heat exchange channel (33C). The sub heat exchange area (201) has a sub heat
10 exchange channel (34A), a sub heat exchange channel (34C), and a sub heat exchange
channel (34D). The connecting pipe (35C) connects the sub heat exchange channel
(34C) and the sub heat exchange channel (34D) to the main heat exchange channel
(33C) while the sub heat exchange channels are joined together. The connecting pipe
(35A) interconnects the sub heat exchange channel (34A) and the main heat exchange
15 channel (33A).

Fig. 2