

Title (en)
AIR CONDITIONER SYSTEM

Title (de)
KLIMAAANLAGE

Title (fr)
SYSTEME DE CLIMATISATION

Publication
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Application
EP 05736755 A 20050428

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Abstract (en)
In an air conditioning system capable of heating the room, a cold draft due to the ventilation air that is supplied to the room for ventilation in the room is prevented. An air conditioning system (101) comprises a heat source unit (102), an air supply device (103), and a heating medium circuit (104). The heat source unit (102) heats, in a heating medium - refrigerant heat exchanger (122), a heating medium that is used for heating the room. The air supply device (103) supplies outdoor air to the room as the ventilation air. The heating medium circuit (104) includes at least one room heating device (141, 142, 143) that releases the heat of a heating medium heated in the heating medium - refrigerant heat exchanger (122), and an outdoor air heating device (144) that heats the ventilation air with the heat of the heating medium heated in the heating medium - refrigerant heat exchanger (122); and the heating medium circuit (104) circulates the heating medium between the room heating device (141, 142, 143) and the outdoor air heating device (144), and the heating medium - refrigerant heat exchanger (122).

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