

Title (en)  
AIR CONDITIONER AND RECTIFIER

Title (de)  
KLIMAANLAGE UND GLEICHRICHTER

Title (fr)  
CLIMATISEUR ET REDRESSEUR

Publication  
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Application  
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Abstract (en)  
[origin: KR20190050273A] The object of the present invention is to provide an air conditioning device and a rectifying device which suppress a high frequency current while controlling an output voltage to a predetermined value. The air conditioning device comprises: a rectification unit including a plurality of condensers connected in series, a switching element controlling a flow of a current supplied to each condenser to charge or discharge the plurality of condensers, a voltage detection unit detecting an output voltage of the plurality of condensers, and a current detection unit detecting a current; and an inverter unit receiving the output voltage of the rectification unit to generate an alternating current.

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