

Title (en)

CONTROL DEVICE FOR SORPTION HEAT PUMPS

Publication

EP 0188773 A3 19890308 (DE)

Application

EP 85116230 A 19851219

Priority

DE 3501216 A 19850116

Abstract (en)

[origin: EP0188773A2] For the additional operation of a sorption heat pump as boiler heating, the arrangement of a steam line 17 is proposed, which introduces water-containing steam from the boiler 1 of the heat pump directly into the water-cooled absorber 8. An interposed constant pressure control valve 6 automatically opens or closes the steam line 17 when the pressure in the condenser 13 exceeds a given value or falls again respectively. <IMAGE>

IPC 1-7

F25B 15/00; F25B 29/00

IPC 8 full level

F25B 29/00 (2006.01)

CPC (source: EP)

F25B 29/006 (2013.01)

Citation (search report)

- DE 2854055 A1 19800703 - LINDE AG
- DE 207821 B
- DE 2758773 A1 19790705 - SCHNEIDER KG ASK A

Designated contracting state (EPC)

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