

Title (en)

REFRIGERATING CIRCUIT, FACILITY COMPRISING SUCH A CIRCUIT AND CORRESPONDING METHOD

Title (de)

KÜHLKREISLAUF, ANLAGE MIT SOLCH EINEM KREISLAUF UND ENTSPRECHENDES VERFAHREN

Title (fr)

CIRCUIT FRIGORIFIQUE, INSTALLATION COMPRENANT UN TEL CIRCUIT ET PROCEDE CORRESPONDANT

Publication

**EP 3027978 A1 20160608 (FR)**

Application

**EP 14750586 A 20140728**

Priority

- FR 1357482 A 20130729
- FR 2014051948 W 20140728

Abstract (en)

[origin: WO2015015104A1] The invention relates to a refrigerating circuit (2) for a facility, called a thermorefrigerating pump (1), comprising a compressor (200), a condensing heat exchanger (21, 22), a balancing heat exchanger (25), a node (NL1) for connection between the condensing heat exchanger (21, 22) and the balancing exchanger (25), and an evaporating heat exchanger (23), two fluid management devices (51, 52) each comprising four channels. The invention also relates to a facility comprising such a refrigerating circuit and hot and cold fluid production circuits, and to a method for heating and/or cooling fluid by means of such a facility.

IPC 8 full level

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Citation (search report)

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Cited by

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