

Title (en)

THERMOSTATIC SWITCH, AND REFRIGERATOR WITH SEMI-AUTOMATIC DE-ICER PROVIDED WITH SUCH A SWITCH

Publication

EP 0076727 B1 19860326 (FR)

Application

EP 82401731 A 19820924

Priority

FR 8118348 A 19810929

Abstract (en)

[origin: US4500760A] A thermostatic switch with a pair of switch contacts opened and closed by a first pivotably mounted lever urged in one direction by a spring and in the other by a bellows to alternately open and close the switch to operate a compressor. A manual switch can be rotated to vary the spring force through a cam follower and is also movable in and out of the housing. When moved into the housing a second lever is pivoted to engage the first lever and the cam follower so the force required by the bellows to pivot the first lever is such that defrosting occurs.

IPC 1-7

H01H 35/26

IPC 8 full level

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CPC (source: EP KR US)

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