

Title (en)

ELECTRIC FAN FOR HEATING AND HUMIDIFYING.

Title (de)

ELEKTRISCHER LÜFTER ZUM HEIZEN UND BEFEUCHTEN.

Title (fr)

VENTILATEUR ELECTRIQUE DE CHAUFFAGE ET D'HUMIDIFICATION.

Publication

EP 0524168 B1 19940119 (EN)

Application

EP 90907378 A 19900518

Priority

IT 2004190 A 19900413

Abstract (en)

[origin: WO9116579A1] Electric fan (10) that comprises a fan (19), electric elements (22) for heating the air (63) and a vaporizer with boiler (42) and electric element (52), the steam (64) emerging through small holes (28) made immediately below a grid (14) through which a draught of air (63) comes out horizontally so as to obtain humidified air (65) by spontaneous mixture of the air (63) and the steam (64) directly outside the apparatus (10) due to the fact that the steam (64) rises.

IPC 1-7

F24F 6/02; **F24H 3/04**

IPC 8 full level

F24F 6/02 (2006.01); **F24H 3/04** (2006.01)

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