

Title (en)

PORTABLE ELECTRICAL DRYING APPARATUS FOR HANGING CLOTHING AND HOUSEHOLD LINEN

Title (de)

TRAGBARE ELEKTRISCHE TROCKNERVORRICHTUNG ZUM AUFHÄNGEN VON KLEIDERN UND HAUSHALTSWÄSCHE

Title (fr)

APPAREIL DE SÉCHAGE ÉLECTRIQUE PORTABLE POUR SUSPENDRE DES VÊTEMENTS ET DU LINGE DE MAISON

Publication

EP 3056602 B1 20180103 (EN)

Application

EP 16155218 A 20160211

Priority

ES 201500116 A 20150213

Abstract (en)

[origin: EP3056602A1] Portable electrical drying apparatus for hanging clothing and household linen, that comprises a flat body, composed of two side casings (1) and two non-heating end profiles (3). The drying apparatus stands on the floor by means of fixed legs (6), in order to be located in horizontal position. The casings (1) comprise circuits, connections, a switch, a potentiometer, a timer (4), turbines and safety elements. The casings (1) are connected by heat irradiating elements, working at a predetermined temperature, which contain heating elements to be selected among resistors, fluids and air. The irradiating elements are completely moisture-tight and generate the convection process which transforms cold air from the floor into hot air, making it rise and producing a gentle heat current.

IPC 8 full level

D06F 58/00 (2006.01); **D06F 57/08** (2006.01)

CPC (source: EP ES US)

D06F 57/08 (2013.01 - EP US); **D06F 58/00** (2013.01 - EP US); **F24D 13/028** (2013.01 - ES)

Cited by

CN109756882A; DE202019101619U1

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EP 3056602 A1 20160817; **EP 3056602 B1 20180103**; ES 2579731 A1 20160816; ES 2579731 B1 20170627; ES 2662144 T3 20180405; PL 3056602 T3 20180731; PT 3056602 T 20180320

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