

Title (en)

Towel-drying blow heater

Title (de)

Handtuchtrockner, vom Typ eines Heizlüfters

Title (fr)

Radiateur sèche-serviettes soufflant

Publication

EP 1382284 B1 20050914 (FR)

Application

EP 03362008 A 20030708

Priority

FR 0208811 A 20020712

Abstract (en)

[origin: EP1382284A1] A symmetrical double channel (3) is provided in a central part of the front side of the heater and this channel extends over part of the height or length of this side of the heater. The channel is formed by deflectors (3a, 3b) oriented towards the left and right sides of the heater or towards the top and bottom sides of the heater. A flow of hot air is generated by a ventilation box (4) connected to a conduit (6) integrated into the heater casing (1), the conduit being provided with two rows of holes (7) oriented in the direction of the deflectors. Hot air leaves the conduit via these holes and is distributed via the channel so that it follows two substantially parallel towels (10) located on the front side of the heater. The front side of the heater is vertical and includes at least one horizontal towel rail (9). The heater is an electric one.

IPC 1-7

A47K 10/06

IPC 8 full level

A47K 10/06 (2006.01)

CPC (source: EP)

A47K 10/06 (2013.01); **F28D 2021/0036** (2013.01)

Cited by

FR3083299A1; DE102006012399B4; EP3578091A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1382284 A1 20040121; EP 1382284 B1 20050914; AT E304311 T1 20050915; CY 1107456 T1 20121219; DE 60301595 D1 20051020; DE 60301595 T2 20060706; DK 1382284 T3 20060130; ES 2249699 T3 20060401; FR 2842284 A1 20040116; FR 2842284 B1 20041001; SI 1382284 T1 20060430

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EP 03362008 A 20030708; AT 03362008 T 20030708; CY 051101548 T 20051214; DE 60301595 T 20030708; DK 03362008 T 20030708; ES 03362008 T 20030708; FR 0208811 A 20020712; SI 200330129 T 20030708