Title (en)

Dry heat modular electric radiator

Title (de

Modulares Trockenwärme-Elektroheizgerät

Title (fr)

Radiateur électrique modulaire à chaleur sèche

Publication

EP 2600076 B1 20141022 (EN)

Application

EP 11382374 A 20111202

Priority

EP 11382374 A 20111202

Abstract (en)

[origin: EP2600076A1] The present invention relates to a dry heat modular electric radiator which allows a simple and effective assembly of its components, occupying a minimal space and considerably simplifying its manufacturing, comprising at least one ultraflat electric heating element (22) and two half-bodies (6), wherein each half-body (6) comprises at least two sections (1) which in turn comprises an outer face (2), an inner face (3), a first side (4) and a second side (5), each section (1) comprising front assembly means (7, 8) which allows assembling face to face said at least two sections (1) facing one another by their inner faces (3), there being a space which allows housing the ultraflat electric heating element (22) between said at least two inner faces (3) once said at least two half-bodies (6) are assembled.

IPC 8 full level

F24H 3/00 (2006.01); F24D 19/06 (2006.01)

CPC (source: EP)

F24H 3/002 (2013.01)

Cited by

CN109442549A; WO2022197275A3

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2600076 A1 20130605; EP 2600076 B1 20141022

DOCDB simple family (application)

EP 11382374 A 20111202