

Title (en)
Laundry dryer

Title (de)
Wäschetrockner

Title (fr)
Sèche-linge

Publication
EP 2990519 A1 20160302 (EN)

Application
EP 14182919 A 20140829

Priority
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Abstract (en)

The present invention relates to a laundry dryer (1) comprising a drum (3) rotatable accommodated within the dryer cabinet (2). The dryer cabinet (2) comprises a basement (24) realized in plastic material. The drum (3) has a first end (3a) being an open end facing a front bulkhead (70) and being rotatably coupled to the same. The drum further has a second end (3b) fixedly closed by a back wall (8) which rotates unitarily with the drum, said second end (3b) facing a rear bulkhead (60) and being rotatably coupled to the same. The laundry dryer (1) comprises further: at least one first roller (10a) and at least one second roller (10b) for rotatably supporting said drum; at least one first roller support (100a) to rotatably support said at least one first roller in proximity of said first end of said drum and at least one second roller support (100b) to rotatably support said at least one second roller in proximity of said second end of said drum. The front and rear bulkhead (60, 70) are each realized in plastic material. The at least one first roller support (100a) is provided either on one of the shell portions (24a, 24b) of the basement (24), or in said front bulkhead. The at least one second roller support (100b) is provided on one of the shell portions (24a, 24b) of said basement or in said rear bulkhead.

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D06F 58/04 (2013.01 - CN EP US); **D06F 58/06** (2013.01 - CN EP US); **D06F 58/20** (2013.01 - CN EP US)

Citation (applicant)
EP 2631354 A1 20130828 - ELECTROLUX HOME PROD CORP [BE]

Citation (search report)

- [IDY] EP 2631354 A1 20130828 - ELECTROLUX HOME PROD CORP [BE]
- [A] DE 102005013049 A1 20060921 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [YA] EP 2103732 A1 20090923 - ELECTROLUX HOME PROD CORP [BE]
- [A] WO 2010076135 A1 20100708 - ARCELIK AS [TR], et al
- [A] EP 2631356 A1 20130828 - ELECTROLUX HOME PROD CORP [BE]

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