

Title (en)

LAUNDRY DRYER EQUIPPED WITH A DOOR ASSEMBLY

Title (de)

WÄSCHETROCKNER MIT EINER TÜRMONTAGE

Title (fr)

SECHE-LINGE EQUIPÉE AVEC UN ENSEMBLE DE PORTE

Publication

EP 3339499 B1 20191023 (EN)

Application

EP 16206192 A 20161222

Priority

EP 16206192 A 20161222

Abstract (en)

[origin: EP3339499A1] The present invention relates to a laundry dryer (1) comprising a casing (7) supporting a rotating drum (3) having a front mouth (13) adapted to receive laundry to be dried and a door assembly (10) apt to open/close a door opening (4) of the casing (7), the door assembly (10) having a frame (12, 20, 22) with a frame aperture (18, 26, 28) and a closing element (14; 14') apt to close the frame aperture (18, 26, 28). The closing element (14; 14') comprises a cup-shaped surface (40; 40') having a rear side surface (42; 42') extending at least partly inside the drum (3), the rear side surface (42; 42') having an innermost rear side portion (80; 80') towards the inner space of the drum (3) which is located at the right side of the rear side surface (42; 42') looking frontal at the door assembly (10) from outside of the laundry dryer (1) when the main rotation direction (MD) is the clockwise direction or having an innermost rear side portion (80; 80') which is located at the left side of the rear side surface (42; 42') looking frontal at the door assembly (10) from outside of the laundry dryer (1) when the main rotation direction (MD) is the counterclockwise direction.

IPC 8 full level

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CPC (source: CN EP US)

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