

Title (en)

A LAUNDRY DRYER WITH HEAT PUMP

Title (de)

WÄSCHETROCKNER MIT WÄRMEPUMPE

Title (fr)

SÉCHOIR À LINGE AVEC POMPE À CHALEUR

Publication

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Application

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Abstract (en)

[origin: WO2019192782A1] The present invention relates to a laundry dryer with heat pump (1) comprising a drum (2) in which the laundry items desired to be dried are placed, an air circulation line (3) enabling the recirculated air to circulate in a closed cycle, an evaporator (4) enabling dehumidifying the humid process air discharged from the drum (2), a condenser (5) enabling heating the dehumidified process air, a compressor (6) and an expansion valve (7) enabling coolant flow, and a pump (8) enabling discharging the condensed water.

IPC 8 full level

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