

Title (en)
CLOTHES DRYING APPLIANCE

Title (de)
WÄSCHETROCKNER

Title (fr)
APPAREIL DE SÉCHAGE DE VÊTEMENTS

Publication
EP 3388571 B1 20200729 (EN)

Application
EP 17382195 A 20170410

Priority
EP 17382195 A 20170410

Abstract (en)
[origin: EP3388571A1] A clothes drying appliance (2) comprises a process air channel (1) and a heat pump (3, 4, 5), wherein an evaporator (3) and a condenser (5) of the heat pump (3, 4, 5) are accommodated within the process air channel (1), with the condenser (5) accommodated downstream of the evaporator (3) with respect to a direction of a process air flow and wherein a compressor (4) of the heat pump (3, 4, 5) is accommodated within the process air channel (1) downstream of the evaporator (2). The invention is particularly useful for household appliances, in particular open-loop or closed-loop drying appliances.

IPC 8 full level
D06F 58/20 (2006.01)

CPC (source: EP US)
D06F 58/206 (2013.01 - EP US); **D06F 58/20** (2013.01 - EP US)

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 3388571 A1 20181017; EP 3388571 B1 20200729; PL 3388571 T3 20210111

DOCDB simple family (application)
EP 17382195 A 20170410; PL 17382195 T 20170410