

Title (en)

WASHER-DRYER WITH A COOLING WATER CIRCUIT

Title (de)

WASCHTROCKNER MIT EINEM KÜHLWASSERKREISLAUF

Title (fr)

LAVEUSE-SÉCHEUSE AVEC UN CIRCUIT D'EAU DE REFROIDISSEMENT

Publication

**EP 3192913 B1 20190828 (EN)**

Application

**EP 16194147 A 20161017**

Priority

EP 16151174 A 20160114

Abstract (en)

[origin: EP3192912A1] The invention relates to a washer-dryer 1 comprising a tub 8 and a drum 7 rotatably mounted inside the tub 8, a process air circuit 4, adapted to circulate process air through the drum 7 for drying laundry, comprising a fan 6 and a heater 5, a cooling water circuit 11,28 in contact with the process air circuit 4, a pump 10, a condenser 17, and a control unit 23, wherein the cooling water circuit 11,28 is in heat exchanging contact with at least one cooling means 16,18 which is adapted to cool the cooling water. The invention is also directed to a process for operating the washer-dryer 1.

IPC 8 full level

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