

Title (en)  
HEAT PUMP FOR A HOUSEHOLD APPLIANCE

Title (de)  
WÄRMEPUMPE FÜR EIN HAUSHALTSGERÄT

Title (fr)  
POMPE À CHALEUR POUR UN APPAREIL MÉNAGER

Publication  
**EP 3066406 B1 20180110 (EN)**

Application  
**EP 14796292 A 20141103**

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Abstract (en)  
[origin: WO2015068092A1] The heat pump P is designed for a household appliance H, in particular laundry treatment appliance H, and comprises a rotary compressor 1, a condenser 2, a restrictor 3, and an evaporator 4, wherein the condenser 2 is of an expanded tube-and-fin type with the tubes 11 having an outer diameter  $d_c$  of less than 7 mm and wherein the roller (16) has a height-to-radius ratio of 1.4 to 1.2. A household appliance H, in particular a laundry treatment appliance H, comprises such heat pump P.

IPC 8 full level  
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Cited by  
EP3617391A1; EP3617393A1; EP3617389A1; EP3617388A1; EP3617392A1; EP3617390A1; EP3896213A1; EP3896210A1; EP3757277A1; EP3896211A1

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