

Title (en)

AIR-COOLED HIGH-PRESSURE CLEANING DEVICE

Title (de)

LUFTGEKÜHLTES HOCHDRUCKREINIGUNGSGERÄT

Title (fr)

APPAREIL DE NETTOYAGE HAUTE PRESSION REFROIDI PAR AIR

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Application

EP 16757025 A 20160825

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Abstract (en)

[origin: WO2017060003A1] The invention relates to an air-cooled high-pressure cleaning device, comprising a housing (12) and a motor pump unit (96) accommodated therein comprising a motor (98) and high-pressure pump (104), and at least one cooling air channel (64, 68) which is arranged or formed in the housing (12) for cooling the motor pump unit (96) and is fluidically connected to the atmosphere via at least one housing opening (30, 32). In order to provide such a high-pressure cleaning device, which has a lower noise emission, according to the invention the high-pressure cleaning device is characterized by an air guiding part (114) which at least partially surrounds the motor pump unit (96) and is fluidically connected to the at least one cooling air channel (64, 68), and is supported by damping elements (128), by means of which the air guiding part (114) is supported on the housing (12).

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