

Title (en)  
HIGH-PRESSURE CLEANING DEVICE

Title (de)  
HOCHDRUCKREINIGUNGSGERÄT

Title (fr)  
APPAREIL DE NETTOYAGE HAUTE PRESSION

Publication  
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Application  
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Abstract (en)  
[origin: WO2011044938A1] The invention relates to a high-pressure cleaning device (10), comprising a heatable heat exchanger (96) for heating a liquid that can be discharged by the high-pressure cleaning device (10), a motor (42) having a drive shaft (46) that defines a drive axis (44), a pumping unit (48) for increasing the liquid pressure, a fan impeller (52) for generating a combustion air flow, and a fuel pump (54) for conveying a fuel for the heat exchanger (96). The pump unit (48), the fan impeller (52), and the fuel pump (54) are arranged along the drive axis (44) and can be driven by means of the drive shaft (46) and form an assembly (40) together with the motor (42). In order to further develop such a high-pressure cleaning device such that the high-pressure cleaning device has a more compact construction and lower space requirements, the assembly (40) is arranged below the heat exchanger (96) in a height direction of the high-pressure cleaning device (10).

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