

Title (en)
AIR CONDITIONING COMPRESSOR FOR A VEHICLE AND VEHICLE

Title (de)
KLIMAKOMPRESSOR FÜR EIN FAHRZEUG, FAHRZEUG

Title (fr)
COMPRESSEUR DE CLIMATISATION POUR UN VÉHICULE ET VÉHICULE

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Application
EP 10760653 A 20100921

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Abstract (en)
[origin: WO2011057843A1] The invention relates to an air conditioning compressor (1) for a vehicle (24), in particular a motor vehicle (25), having a compression chamber (18) having an inlet (7) for a cooling medium to be compressed and an outlet (8) for the compressed cooling medium, wherein a wall of the compression chamber (18) is formed at least in sections by a translationally displaceable piston (3). According to the invention, the end of the piston (3) facing away from the compression chamber forms at least one wall region of a control pressure chamber (19). The invention further relates to a vehicle having an air conditioning apparatus.

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