

Title (en)
HERMETICALLY ENCAPSULATED REFRIGERANT COMPRESSOR

Title (de)
HERMETISCH GEKAPSLTER KÄLTEMITTELVERDICHTER

Title (fr)
COMPRESSEUR DE RÉFRIGÉRANT ENCAPSULÉ HERMÉTIQUEMENT

Publication
EP 4077941 A1 20221026 (DE)

Application
EP 20811513 A 20201112

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• AT 2020060398 W 20201112

Abstract (en)
[origin: WO2021119682A1] The invention relates to a hermetically encapsulated refrigerant compressor (100) comprising: a housing (10) having a lower part (11) and a cover (12), wherein the cover (12) can be connected to the lower part (11); an electrical connector (30) that passes through the housing (10); and a piston pump (40) that is located in the housing (10) and can be electrically connected to a control unit via the connector (30). The cover (12) of the housing (10) has a through-opening (12a) in which the electrical connector (30) is located. The housing (10) is designed such that, when the housing (10) is open, the piston pump (40) can be inserted into the cover (12) of the housing (10) and connected to the electrical connector (30).

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Citation (search report)
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