

Title (en)

COMPRESSOR FOR DOMESTIC REFRIGERATORS.

Title (de)

VERDICHTER FÜR HAUSHALTSKÜHLANLAGEN.

Title (fr)

COMPRESSEUR POUR REFRIGERATEURS DOMESTIQUES.

Publication

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Application

**EP 90914562 A 19900921**

Priority

- RO 14189489 A 19891006
- RO 9000002 W 19900921

Abstract (en)

[origin: WO9105165A1] A compressor for domestic refrigerators, having an electric motor, actuating a shaft (5) and an eccentric (h), which moves a piston (7) in a cylinder subassembly (2). According to the invention, there is provided a housing (A), composed of two semi-housings (3, 4) by welding, an inlet suction muffler (B) and an oil pump (C). The inlet suction muffler (B) consists of a cover (13) with longitudinal ribs and is fixed to the cylinder subassembly (2). The oil pump (C) is made of a body of revolution (14). This body (14) is clamped to the shaft (5) by a flexible ring (15).

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IPC 8 full level

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