

Title (en)

Unity comprising a motor support and a ring carrying the motor support

Title (de)

Einheit bestehend aus einem Motorträger und einem den Motorträger aufnehmenden Ring

Title (fr)

Ensemble formé d'un support-moteur et d'une bague de réception de ce dernier

Publication

EP 2282063 B1 20200902 (FR)

Application

EP 10167380 A 20100625

Priority

FR 0903254 A 20090702

Abstract (en)

[origin: JP2011011739A] PROBLEM TO BE SOLVED: To provide an assembly in which an electric fan unit including a motor supporting member is arranged onto a volute having this type of ring in such a way that a selective operation for fixing/removing it can be diversified and the assembly is formed by the motor supporting member and receptacle ring thereof. SOLUTION: The assembly is constituted of a blower 6 of a ventilation, heating and/or cooling facility 1. This assembly is formed by a motor supporting member 13 for accepting a motor 9 and a ring 41 for receiving the motor supporting member. The motor supporting member is provided with at least one soft seal lip 20 that can be deformed when the motor supporting member passes into the ring.

IPC 8 full level

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CPC (source: EP)

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