

**EMC FIME**Motors for heating
and ventilation

EU Declaration of Conformity

EMC FIME S.r.l.**Via Jesina 56****60022 Castelfidardo (AN), Italy**

Declares, accepting full responsibility, that the built-in products, models

Model	Description
MOT0008557	C20XOE01/46 Motor

comply with the following directives:

2014/35/EU	Low voltage directive
2014/30/EU	Electromagnetic Compatibility Directive

according to the following standards:

EN 60335-1:2023 -12	Household and similar electrical appliances - Safety - Part 1: General requirements
EN 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN 61000-3-2:2019 + A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3 :2013 + A1 2019 + A2:2021	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Please note: The following declaration relate entirely to the used materials and tests that are made without assembling the product inside the equipment. All other test of temperature, safety and electromagnetic compatibility are charged to the customer because the utilization of the final product may imply an appreciate variation of the working conditions.

(name and signature or valid mark of the authorised person)

Gianluca Catalini

R&D Manager

Castelfidardo 25/09/2025

(date and place of issue)

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AN ISO 9001, ISO 14001, ISO 45001
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