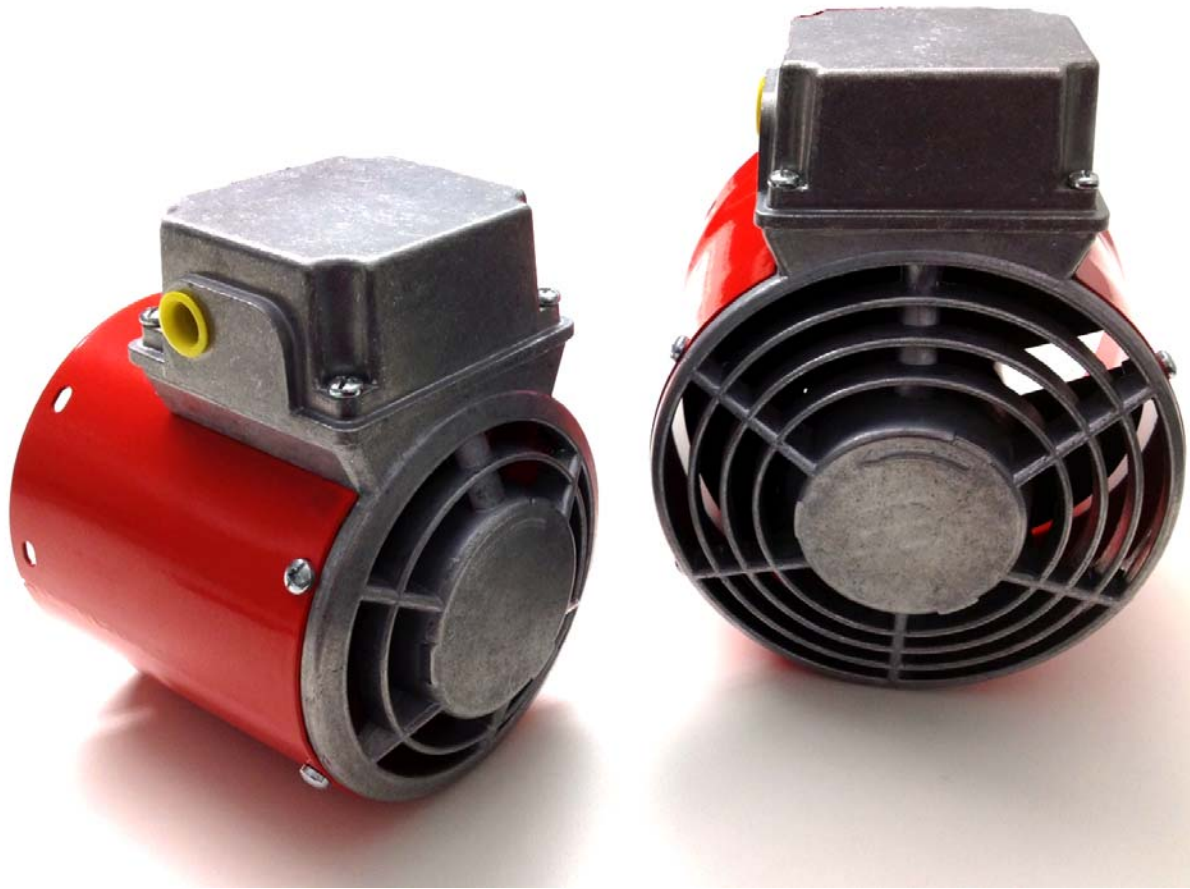


# Forced Ventilation Unit

Forced Ventilation Units (FBI), type MW according to dimension - sheet Mb 0M / 1M for three- and single-phase connection



**External cooling (FBI) for electric motors driven by frequency inverter in IP 66, insul. Class F with UL/CSA approval**



Forced Ventilation Units in frame IEC size 63 up to 315 (NEMA 42 - 5012) with detachable extension (adaption)

The extensions are available for all motor types - the diameter, the length as well as the side punching, special bores and hand cooling notches can be made according to customer's requirements.

**Field of application: IEC frame 63-2 to 225-2 (NEMA 42 - 365)**

**3-phase** 200-303V D, 346-525V Y, 50Hz / 220-332V D, 380-575V Y, 60Hz

**1-phase** 230-277 V D, 50 Hz / 230-277 V D, 60 Hz

**Field of application: IEC frame 200-4 to 315-4 (NEMA 324 - 5012)**

**3-phase** 200-400V D, 346-525V Y, 50Hz / 220-400V D, 380-575V Y, 60Hz

**Field of application up to 60 °C max. for the complete multivolt range.**

**The bearings are designed to be maintenance free throughout the service life of 40000 h.**

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