

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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