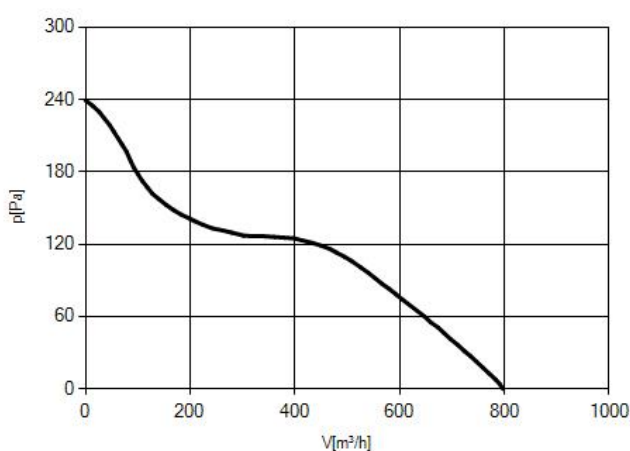


KA1806HA2BMT-Mg

Air performance



Terminal 2,8x0,5
VCC = GND = FG =
No obstruction within 1mm of air intake

Certifications	CE / UL
U [V AC]	230 [V]
I _{typ} [mA]	240 [mA]
I _{max} [mA]	[mA]
V _{max} [m³/h]	680 [m³/h]
P _{max} [Pa]	180 [Pa]
Noise [dB(A)]	61 [dB(A)]
Rotation Speed [min ⁻¹]	2800 [min ⁻¹]
Signal / FG [Imp/U]	[Imp/U]
PWM	yes
Temp. [°C]	-40 [°C] - 80 [°C]
L10/MTTF @ 40°C [h]	70000 [h] - 350000 [h]
Bearing type	Ball bearing
Weight [kg]	1,45

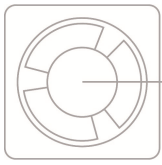
* Noise and rotation speed are subject to deviations due to tolerance.

ORDER INFORMATION

KA1806HA2BMT-Mg Art.Nr.: 111111499

Technical changes without notice
26.11.2025

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KA1806HA2BMT-Mg

PWM

Low=0 up to 0.7V_{max} High=VCC

f=23kHz

Pulse width modulation 30% to 100%

Startup duty cycle minimum 35%

If fan power supply is off, do not input control signals into the PWM terminal!