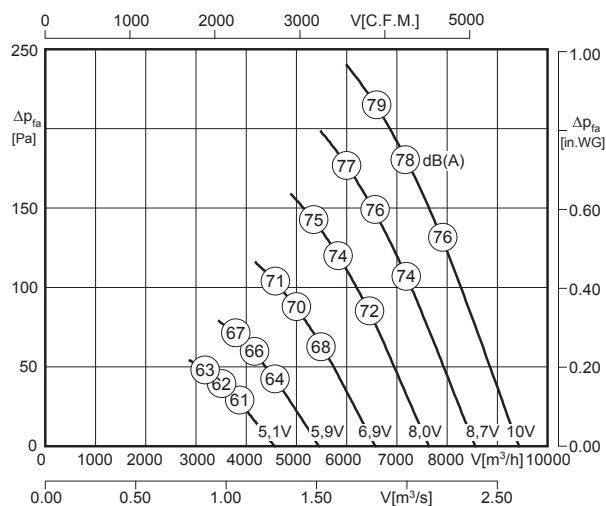


- integrierte Regelung (EC-Controller)
 - stufenlos steuerbar oder regelbar
 - geringe Bautiefe
 - in allen Einbaulagen einsetzbar
 - Aluminium-Druckgußflügel mit Winglet
 - verbessertes Geräuschverhalten durch optimierte Flügelgeometrie
- integrated control (EC-Controller)
 - continuously controllable or adjustable
 - low installation depth
 - can be installed in any position
 - blades made of cast aluminium with winglet
 - improved acoustic performance due to an optimized blade-design

Technische Daten / Technical Data:

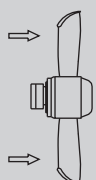
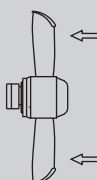
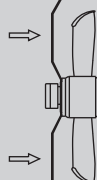
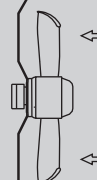
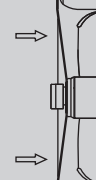
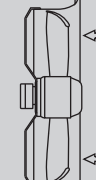

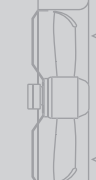


Ventilatorotyp / Fan Type	U [V]	f [Hz]	P [kW]	I _N [A]	n [min ⁻¹]	t _R [°F]	t _R [°C]	⚠	★
AKFG 500 K.5FA	1 ~ 200-277	50 / 60	1.05	4.65	1650	140	60	IP54	01.444

¹⁾ bei 230V (50Hz) / at 230V (50Hz)
60Hz-Daten siehe Tabelle Seite 37 / 60Hz data please see table on page 37

Geräusche / Sound levels:

LWA _{rel} A-bewertet bei V=0,5*V _{max} LWA _{rel} A-weighted at V=0,5*V _{max}	fM [Hz]						
	125	250	500	1K	2K	4K	8K
LWA5 [dB(A)] Ansaugseite / inlet side	-17	-14	-9	-4	-5	-11	-16

Bauform / Construction							
1	2	3	4	5	6	7	8
Förderrichtung / Air flow direction							
A	V	A	V	A	V	A	V
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
							

Detaillierte Zeichnungen zu den jeweiligen Bauformen finden Sie aktuell in unserem Ventilatoren-Auswahlprogramm RoVent / Detailed drawings of the respective constructions can be found up-to-date in our fan selection program RoVent