

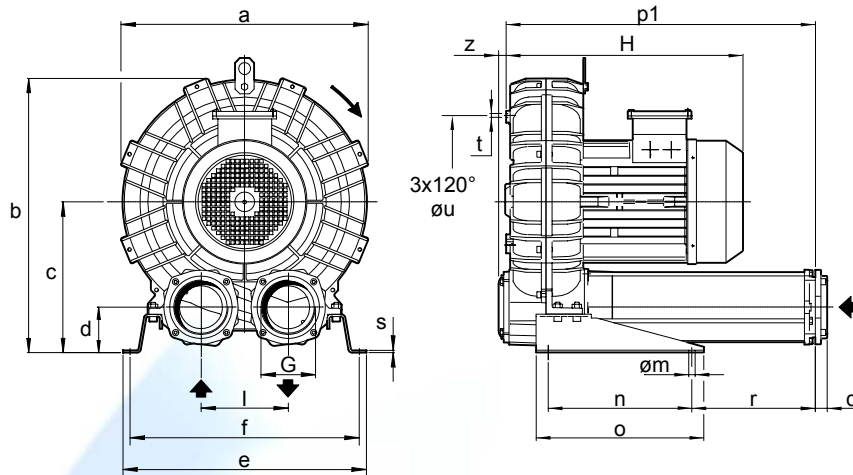


**TECHNICAL CHARACTERISTICS**

- Aluminium alloy construction
- Smooth operation
- High efficiency impeller
- Maintenance free
- Mountable in any position

**OPTIONS**

- Special voltages (IEC 38)
- Surface treatments



Dimensions in mm.

Model	a	b	c	d	e	f	G	l	m	n	o	p1	q	r	s	t	u	z
K07-MD	424	481	269	82	468	438	G 3"	155	13	300	350	562	25	187	5	M8	295	16
K08-MD	457	498	269	82	478	448	G 3"	155	13	300	350	562	25	187	5	M8	310	16
K09-MD	492	561	315	96	508	478	G 4"	182	13	300	350	644	25	257	5	M8	360	16
K10-MD	516	573	315	96	508	478	G 4"	182	13	300	350	644	25	257	5	M8	360	16
K11-MD	542	603	332	91	538	508	G 4"	200	13	300	350	654	25	262	5	M8	390	16

Model	Maximum flow m <sup>3</sup> /h		Installed power kW		Maximum differential pressure Δp hPa (mbar)		Noise level Lp dB (A) (1)		Overall dimensions H mm	Weight Kg
	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm	50 Hz 2900 rpm	60 Hz 3500 rpm		
	K07-MD	181	219	2.2 3.0 4.0 5.5	2.55 3.45 4.6 6.3	275 400 575 650	215 335 500 650	71.5 72.0 72.5 73.0		
K08-MD	236	285	3.0 4.0 5.5 7.5	3.45 4.6 6.3 8.7	250 375 550 650	180 300 475 650	73.9 74.2 74.6 75.0	75.9 76.2 76.6 77.0	410 410 445 445	53.0 56.5 67.0 72.0
K09-MD	311	375	4.0 5.5 7.5 9.2	4.6 6.3 8.7 10.6	285 425 650 725	200 350 560 725	74.9 76.0 77.5 78.5	76.9 78.0 79.5 80.5	420 455 455 490	65.5 76.0 81.0 90.5
K10-MD	387	467	5.5 7.5 9.2 11.0	6.3 8.7 10.6 12.7	340 515 660 750	260 425 560 700	77.9 78.3 78.7 79.4	79.9 80.3 80.7 81.4	455 455 490 490	77.5 82.5 92.0 92.5
K11-MD	431	520	5.5 7.5 9.2 11 15	6.3 8.7 10.6 12.7 17.4	250 400 525 650 750	175 320 425 550 750	78.8 79.1 79.4 79.7 80.0	80.8 81.1 81.4 81.7 82.0	460 460 495 495 495	91.0 96.0 105.5 106.0 108.0

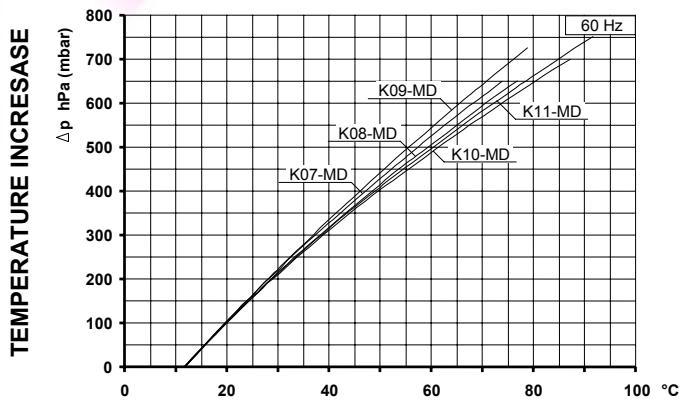
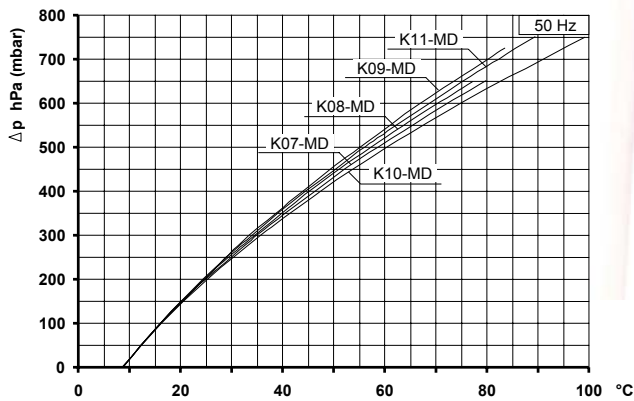
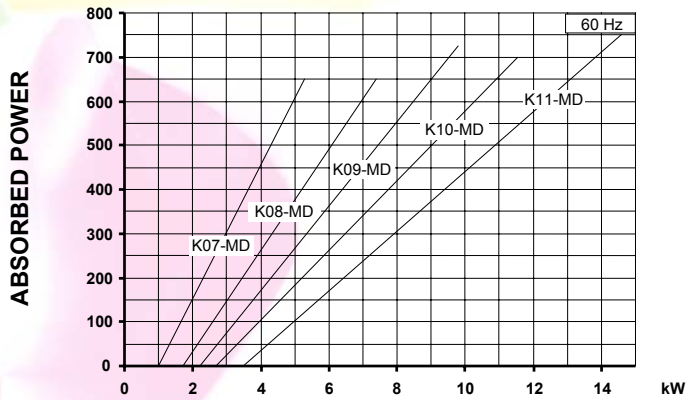
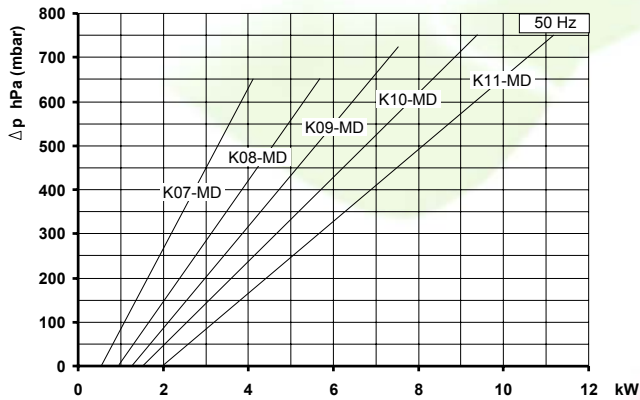
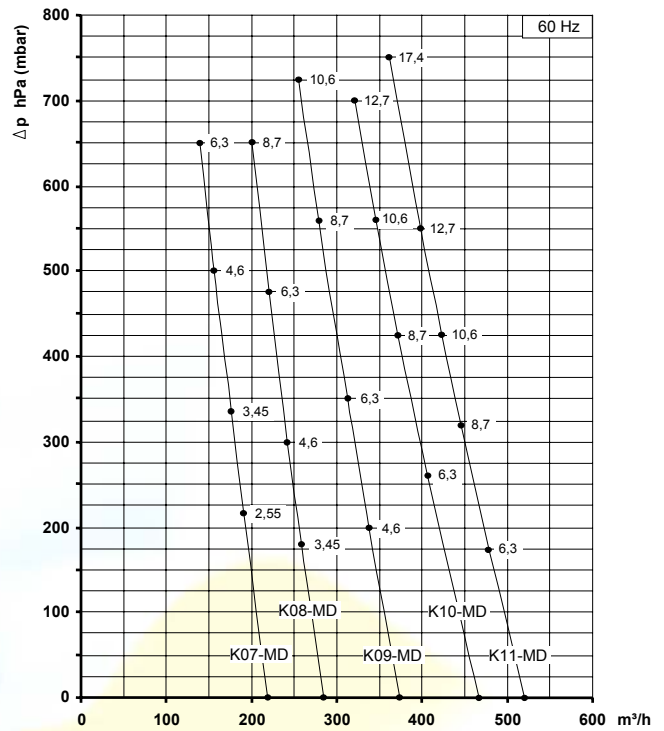
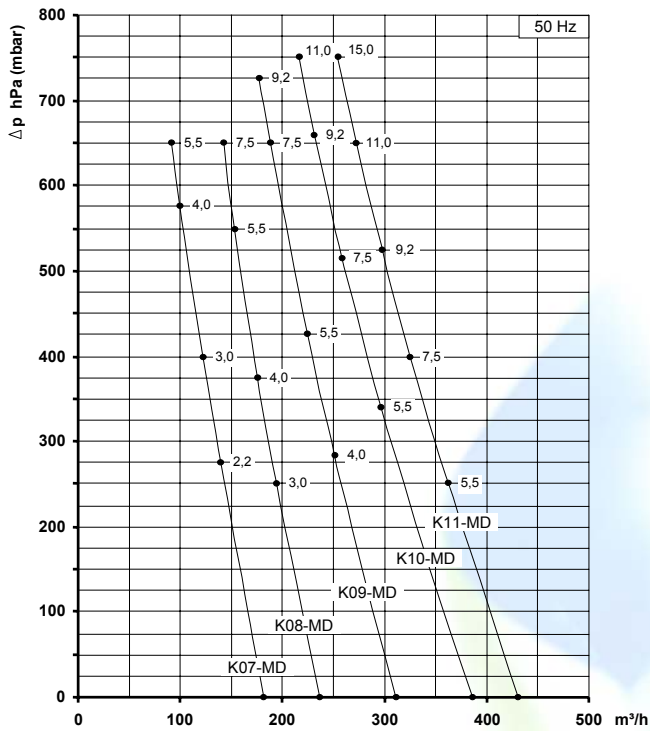
(1) Noise measured at 1 m distance with inlet and outlet ports piped, in accordance to ISO 3744.

- For proper use, the blower should be equipped with inlet filter and safety valve; other accessories available on request.
- Ambient temperature from -15° to +40°C.
- Specifications subject to change without notice.

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Curves refer to air at 20°C temperature and 1013 mbar (abs) atmospheric pressure measured at inlet port.  
Tolerance on given values ± 10% - data can change without prior notice.