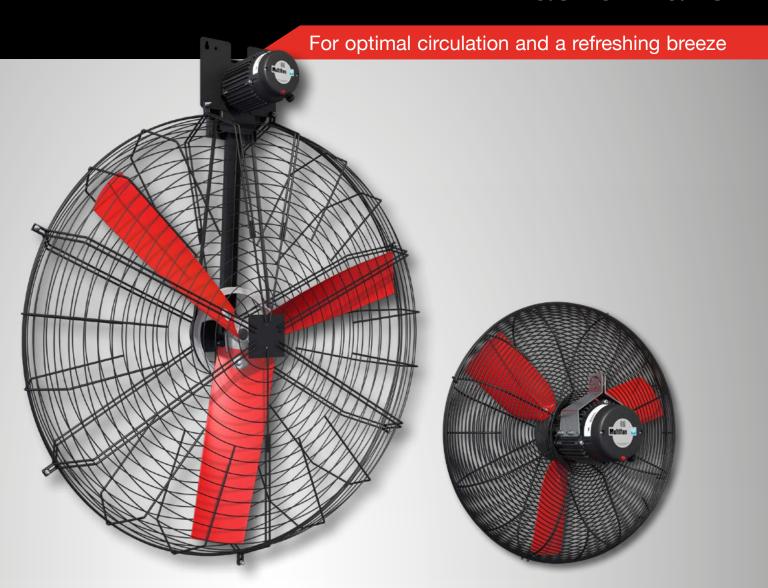


Basket Fans





Multifan Basket Fans

For optimal air circulation

With the extensive program of Multifan Basket Fans, we offer a wide range of energy efficient circulation fans for the agricultural, horticultural and industrial markets. Compared to other circulation fans, the Basket Fans cover a wider area. This is ideal for creating a uniform indoor climate, or to create a wind chill effect for livestock and employees during hot summers. In industrial applications, the basket fans ensure an optimal performance of the production line by cooling products down faster and more gradually.



Why choose this fan

- · Most powerfull air circulation and distribution
- · Easy to manage at low costs
- · Easy installation
- · Easy maintenance
- · 3-year warranty on the motor



Features

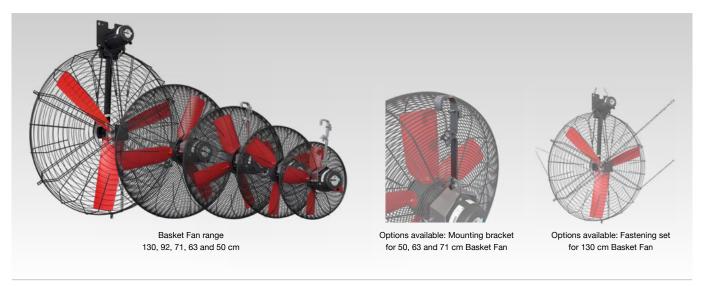
- · Available range: 50, 63, 71, 92 and 130 cm
- High level of air movement: up to 35.950 m3/h at 0 Pa
- High throw: up to 109 meters
- · Frequency and transformer controllable
- · High efficiency: up to 23,8 Watt /1000 m3/h
- · Low noise
- · IP55 motor (water and dust resistant)
- CE-wire guards for 50, 63, 71 and 92 cm Basket Fans

Applications

- · Agricultural: Pigs, Poultry and Dairy
- · Horticultural: Greenhouses
- Industrial

Options available

- 130 cm Basket Fan fastening set for easy installation (2 chains, 7 meters each and fastening hooks)
- Mounting brackets for 50, 63, 71 and 92 cm Basket Fans







Technical data single-phase

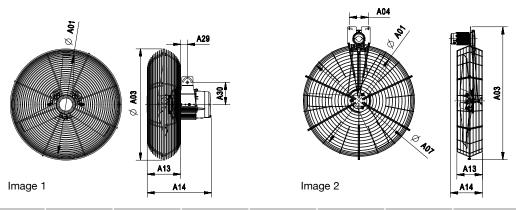
Article	ø (cm)	Power supply			<i>(</i>) ===.			Q, (m³/h)	Q, (m³/h)	Throw	SFP @0Pa	dB(A)	Control
		~	V	Hz	(n) RPM	P _{in} (W)	I _{nom} (A)	AMCA 230-99	AMCA 230-23	(m) *	(W/1000m ³ /h)	**	options***
K4E50AAM11100	50	1~	230V	50Hz	1.420	260	1,2	7.100	5.050	40	51,5	53	E/T
K4E50K0M61100	50	1~	120V	60Hz	1.675	265	2,4	7.400	5.250	41	50,5	-	E/T
K4E50KAM11100	50	1~	230V	60Hz	1.700	260	1,2	8.050	5.700	45	45,6	57	E/T
K6E6320M11100	63	1~	230V	50Hz	905	420	2,1	9.350	6.600	41	63,6	-	E/T
K6E63K0M61100	63	1~	120V	60Hz	1.115	270	2,6	9.650	6.850	43	39,4	-	E/T
K6E63K1M11100	63	1~	230V	60Hz	1.110	260	1,2	9.950	7.050	44	36,9	-	E/T
K6E71A0M11100	71	1~	230V	50Hz	935	430	2	14.650	10.400	58	41,3	64	E/T
K6E71K0M61100	71	1~	120V	60Hz	1.130	460	4,2	14.400	10.200	57	45,1	-	E/T
K6E71K1M61100	71	1~	230V	60Hz	1.130	480	2,1	14.600	10.350	58	46,4	-	E/T
K6E92A0M11100	92	1~	230V	50Hz	905	605	2,7	22.500	15.950	68	37,9	72	E/T
K8E92K0M11100	92	1~	230V	60Hz	835	640	3,1	22.150	15.700	67	40,8	69	E/T
K4E13A4M11100	130	1~	230V	50Hz	535	1.250	5,5	49.400	34.900	106	35,8	-	-
K4E13K0M11100	130	1~	240V	60Hz	505	1.050	4,7	46.000	32.600	99	32,2	62	-

Technical data three-phase

Article	ø (cm)	Power supply		(m) DDM	D (140	I _{nom} (A)		Q _v (m³/h)	Q _v (m ³ /h)	Throw	SFP @0Pa	dB(A)	Control	
		~	V (Δ / Y)	Hz	(n) RPM	P _{in} (W)	Δ	Υ	AMCA 230-99	99 AMCA 230-23	(m) *	(W/1000m ³ /h)	**	options***
K4D50AAM11100	50	3~	230/400V	50Hz	1.380	260	0,9	0,5	7.000	4.950	39	52,5	54	T/F
K6D6310M11100	63	3~	230/400V	50Hz	900	520	2,2	1,3	13.700	9.700	61	53,6	-	T/F
K6D71A0M11100	71	3~	230/400V	50Hz	915	490	2,3	1,3	13.800	9.800	55	50	-	T/F
K6D71K0M11100	71	3~	220/380V	60Hz	1.120	420	1,7	1	14.400	10.200	57	41,2	-	T/F
K6D92A0M11100	92	3~	230/400V	50Hz	915	605	2,3	1,3	22.650	16.050	69	37,7	72	T/F
K8D92K0M11100	92	3~	240/420V	60Hz	835	620	3,1	1,8	22.050	15.650	67	39,6	69	T
K4D13B0M11100	130	3~	230/400V	50Hz	425	630	2,5	1,4	40.100	28.450	86	22,1	-	T
K4D13B3M11100	130	3~	230/400V	50Hz	435	690	2,5	1,4	40.800	28.950	88	23,8	-	F
K4D13B4M11100	130	3~	230/400V	50Hz	435	690	2,3	1,3	40.800	28.950	88	23,8	-,	-
K4D13A3M11100	130	3~	230/400V	50Hz	530	1.200	4,0	2,3	50.700	35.950	109	33,4	-	F
K4D13A4M11100	130	3~	230/400V	50Hz	530	1.200	4,0	2,3	50.700	35.950	109	33,4	-	-
K4D13K1M11200	130	3~	240/420V	60Hz	505	1.150	3,7	2,2	45.800	32.500	99	35,4	62	F

- Throw is the distance at which the peak velocity of the jet has fallen to 0,5 m/s (calculated in an infinite room without obstructions)
- Sound pressure level (LpA) at 7 meter distance from the center of the fan
- Transformer Voltage Control (T), Frequency Control (F), Electronic / Triac / Solid State Voltage Control (E)

Dimensions (mm)



ø (cm)	Image	A01	A03	A04	A07	A13	A14	A29	A30
50	1	512	575	-	-	174	332	34	115
63	1	610	683	-	-	206	350	32	115
71	1	709	830	-	-	230	413	29	115
92	1	905	983	-	-	254	425	29	115
130	2	1284	1662	236	1390	320	400	-	-

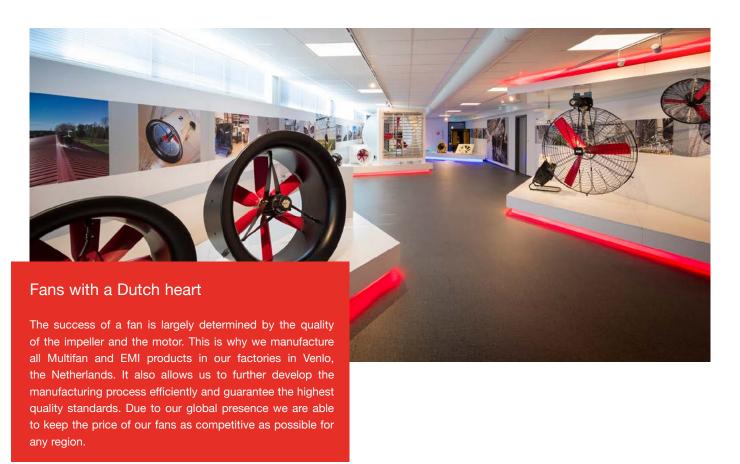




Service

As a family business, we believe it is important to build long-term relationships with our customers. That is why we attach great importance to our customers being helped quickly and effectively when a problem arises. The QR code on the back of the fan motor is an ideal tool for this. By scanning this QR code, you get insight into the most important fan specifications and a list of spare parts.

In addition, we offer many extras online to support you. This includes specific product information and our online product selector, in which you can select the right fan for your specific situation. You can always contact us via www.vostermans.com/contact with questions, or follow us through our social media channels to stay up to date with the latest news.



Why choose Vostermans Ventilation:

LOYAL TO YOU

We care for your specific needs based on our long expertise. In close cooperation with you we secure your business outcomes.

RELIABLE

Since our foundation in the Netherlands in 1952, we maintain our reputation as reliable partner. Our carefully selected global network of independent distributors strive to deliver you dedicated service and expertise.

FUTURE PROOF

Our future proof approach, which combines energy efficiency solutions with robust quality and rigorous testing, is based on a genuine commitment to serve as a trusted partner.

Vostermans Ventilation is a global developer and manufacturer of sustainable axial fans for the agricultural and industrial market. Sustainability is key for Vostermans. Their premium brandlines Multifan and EMI are showcasing the drive for advanced energy efficient fans. The company applies continuous innovation and research in their own motor production facility and in house state of the art R&D department. Vostermans Ventilation, part of Vostermans Companies founded in 1952, is based in Venlo, the Netherlands and operates in USA, China and Malaysia.



YOUR SPECIALIST IN AIR

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