

Multifan



Basket Fans

For optimal circulation and a refreshing breeze



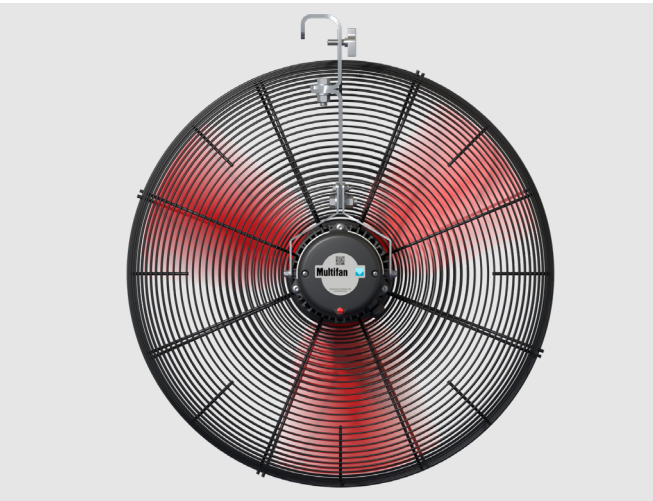
VOSTERMANS
VENTILATION

YOUR SPECIALIST IN AIR

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

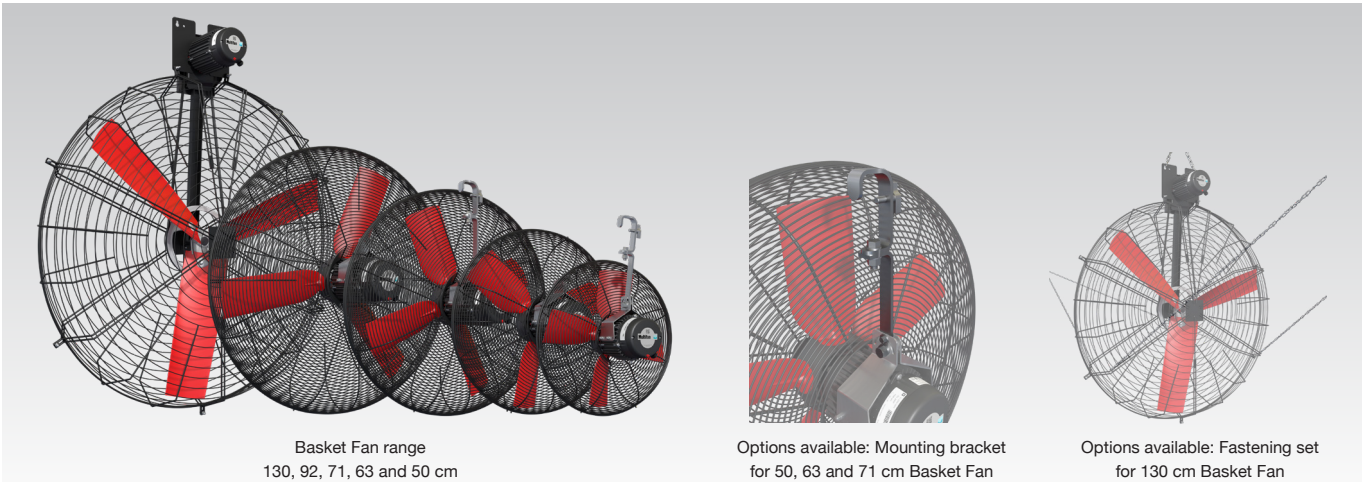
- Available range: 50, 63, 71, 92 and 130 cm
- High level of air movement: up to 36.050 m3/h at 0 Pa
- High throw: up to 111 meters
- Frequency and transformer controllable
- High efficiency: up to 22,4 Watt /1.000 m3/h
- Low noise
- IP55 motor (water and dust resistant)
- CE-wire guards for 50, 63, 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



Basket Fan range
130, 92, 71, 63 and 50 cm

Options available: Mounting bracket
for 50, 63 and 71 cm Basket Fan

Options available: Fastening set
for 130 cm Basket Fan

Technical data single-phase

Article	ø (cm)	Power supply			(n) RPM	P _{in} (W)	I _{nom} (A)	Q _v (m³/h) AMCA 230-99	Q _v (m³/h) AMCA 230-23	Throw (m) *	SFP @0Pa (W/1000m³/h)	dB(A) **	Control options***
		~	V	Hz									
K4E50AAM11100	50	1	230	50	1420	260	1.2	7.100	5.000	39	45,4	53	E / T
K6E6320M11100	63	1	230	50	905	420	2.1	9.350	6.600	41	63,6	-	E / T
K6E71A0M11100	71	1	230	50	935	430	2	14.600	10.350	58	41,3	53	E / T
K6E92A0M11100	92	1	230	50	905	605	2.7	22.500	15.900	69	38,1	61	E / T
K4E13A4M11100	130	1	230	50	535	1.250	5.5	49.400	34.900	106	35,8	-	-
K4E50K0M61100	50	1	210	60	1.115	270	2.6	9.650	6.850	43	39,4	-	E / T
K4E50KAM11100	50	1	230	60	1.700	260	1.2	8.050	5.700	44	45,4	57	E / T
K6E63K1M11100	63	1	230	60	1.110	260	1.2	9.950	7.050	44	36,9	-	E / T
K6E71K0M61100	71	1	120	60	1.130	460	4.2	14.400	10.200	57	45,1	-	E / T
K6E71K1M61100	71	1	230	60	1.130	480	2.1	14.600	10.350	58	46,4	-	E / T
K8E92K0M11100	92	1	230	60	835	640	3.1	22.150	15.650	68	40,9	58	E / T
K4E13K4M71300	130	1	230	60	535	1.300	5.9	51.000	36.050	111	36,1	60	-

Technical data three-phase

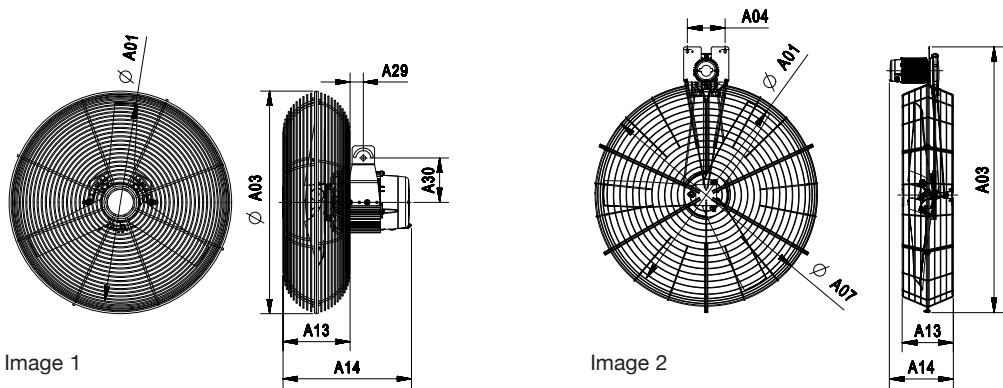
Article	ø (cm)	Power supply			(n) RPM	P _{in} (W)	I _{nom} (A)		Q _v (m³/h) AMCA 230-99	Q _v (m³/h) AMCA 230-23	Throw (m) *	SFP @0Pa (W/1000m³/h)	dB(A) **	Control options***
		~	V (Δ / Y)	Hz			Δ	Y						
K4D50AAM11100	50	3	230/400	50	1.380	260	0.9	0.5	7.000	4.950	38	51,6	55	T / F
K6D71A0M11100	71	3	230/400	50	915	490	2.3	1.3	13.800	9.800	55	50	-	T / F
K6D92A0M11100	92	3	230/400	50	915	605	2.3	1.3	22.650	16.000	70	37,9	61	T / F
K4D13B0M11100	130	3	230/400	50	425	630	2.5	1.4	39.900	28.200	87	22,4	52	T
K4D13B3M11100	130	3	230/400	50	435	690	2.3	1.3	39.450	27.900	86	24,1	55	F
K4D13B4M11100	130	3	230/400	50	435	690	2.3	1.3	39.450	27.900	86	24,1	55	-
K4D13A3M11100	130	3	230/400	50	530	1.200	4,0	2,3	50.700	35.950	109	33,4	-	F
K4D13A4M11100	130	3	230/400	50	530	1.200	4,0	2,3	50.700	35.950	109	33,4	-	-
K4D13B1M11100	130	3	230/400	50	425	630	2.5	1.4	39.900	28.200	87	22,4	52	T / F
K4D13B0M11100	130	3	230/400	50	425	630	2.5	1.4	39.900	28.200	87	22,4	52	T
K6D71K0M11100	71	3	220/380	60	1.120	420	1.7	1	14.400	10.150	58	41,4	-	T / F
K4D13K3M71100	130	3	265/460	60	535	1.150	3.5	2	49.600	35.050	108	32,2	-	F
K4D13K9M71300	130	3	230/400	60	0	1.100	3.5	2	49.300	34.850	108	31,3	-	F
K4D13K7M71300	130	3	265/460	60	535	1.150	3.5	2	49.600	35.050	108	32,2	-	-

* 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)



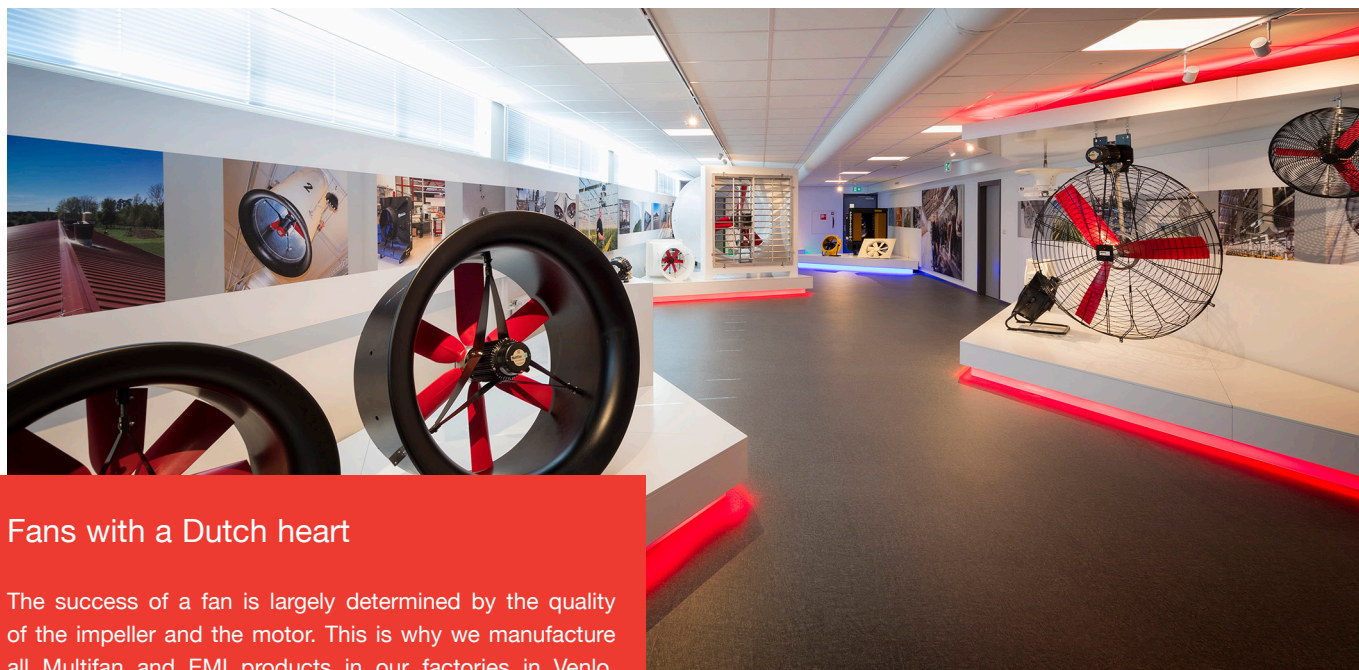
ø (cm)	Image	A01	A03	A04	A07	A13	A14	A29	A30
50	1	512	575	-	-	174	332	34	115
63	1	610	683	-	-	206	350	32	115
71	1	709	830	-	-	230	413	29	115
92	1	905	983	-	-	254	425	29	115
130	2	1284	1662	236	1390	320	400	-	-



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.



Fans with a Dutch heart

The success of a fan is largely determined by the quality of the impeller and the motor. This is why we manufacture all Multifan and EMI products in our factories in Venlo, the Netherlands. It also allows us to further develop the manufacturing process efficiently and guarantee the highest quality standards. Due to our global presence we are able to keep the price of our fans as competitive as possible for any region.

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.



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