Article number: K4E50KAM11100

Basket fans

Multifan

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	60	Hz
Speed	n	1700	RPM
Power consumption	P_e	260	W
Nominal current	I_{nom}	1.2	A
Maximum current	I_{max}	1.6	A
Cos ϕ		0.99	
Capacitor		3.5/450	µF/V
Ambient temperature	$T_{amb\ min/max}$	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	$L_{p\ (meas.)}$	68	db(A)
Sound pressure level (7 m)	$L_{p\ (calc.)}$	57	db(A)
Weight		13.4	kg
Packing dimensions		635x635x360	mm

Fan details

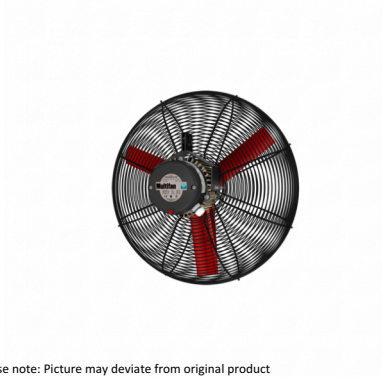
Impeller blades	3
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa	5700 m^3/h



Please note: Picture may deviate from original product

Approval(s)

Motor approval

Vostermans Ventilation B.V.
Venlo - The Netherlands
+31 (0)77 389 32 32
ventilation@vostermans.com

Vostermans Ventilation Inc.
Bloomington, IL - U.S.A.
+1 309 827 9798
ventilation@vostermansusa.com

Vostermans Ventilation Ltd. Co.
Shanghai - China
+86 21 5290 2889/2899
ventilation@vostermanschina.com

Vostermans Ventilation Sdn. Bhd.
Tmn Klang Jaya - Malaysia
+60 (0)33324 3638
ventilation@vostermansasia.com

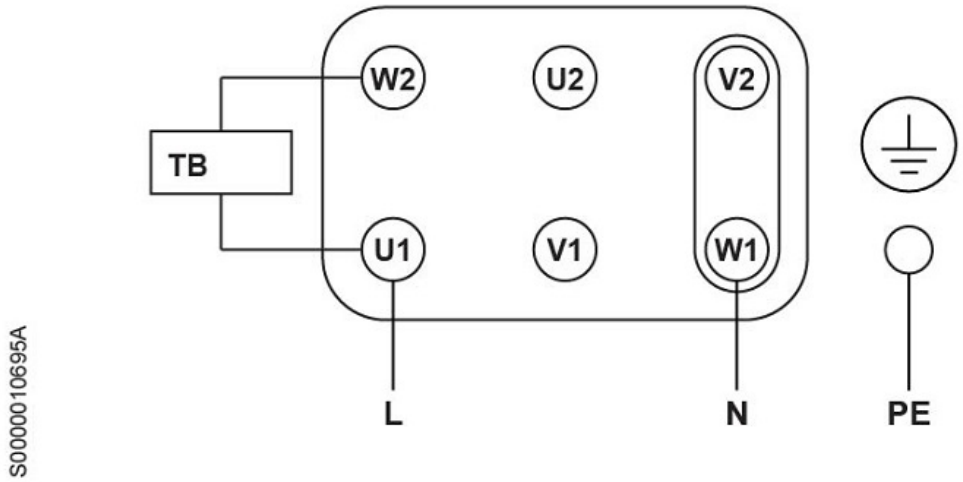
Version 3.0 22Oct2025

Article number: K4E50KAM11100

Basket fans

Wiring diagram

C1 - 1 Phase - Standard - CCW



Vostermans Ventilation B.V.
Venlo - The Netherlands
+31 (0)77 389 32 32
ventilation@vostermans.com

Vostermans Ventilation Inc.
Bloomington, IL - U.S.A.
+1 309 827 9798
ventilation@vostermansusa.com

Vostermans Ventilation Ltd. Co.
Shanghai - China
+86 21 5290 2889/2899
ventilation@vostermanschina.com

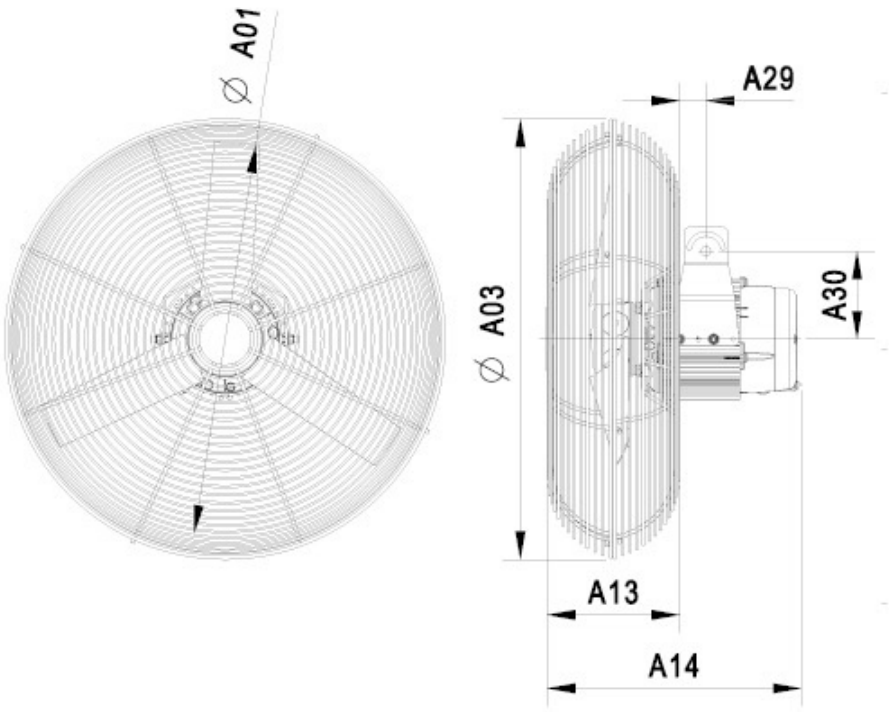
Vostermans Ventilation Sdn. Bhd.
Tmn Klang Jaya - Malaysia
+60 (0)33324 3638
ventilation@vostermansasia.com

Article number: K4E50KAM11100

Basket fans

Dimensions

A01:	512 mm
A03:	575 mm
A13:	174 mm
A14:	332 mm
A29:	34 mm
A30:	115 mm



Vostermans Ventilation B.V.
Venlo - The Netherlands
+31 (0)77 389 32 32
ventilation@vostermans.com

Vostermans Ventilation Inc.
Bloomington, IL - U.S.A.
+1 309 827 9798
ventilation@vostermansusa.com

Vostermans Ventilation Ltd. Co.
Shanghai - China
+86 21 5290 2889/2899
ventilation@vostermanschina.com

Vostermans Ventilation Sdn. Bhd.
Tmn Klang Jaya - Malaysia
+60 (0)33324 3638
ventilation@vostermansasia.com