

Certificate of Conformity



Certificate No.: MN 69267358 0001

Report No.: HU24VU1M 001

Certificate Holder: Ventilation Systems PrJSC
1, Mikhaïla Kotzubinskïego St.,
Kiev UA-01030, Ukraine

Product: Centrifugal fans

Identification: Model / Type reference:

VKMx yyy w,
VKMxz yyy w family

Ratings:

220-240 V; 50 Hz; 42 - 295 W or 220 V;
60 Hz; 50 - 241 W, Class I, IPX4,
Tamb= -20...+40 °C, T - Tropical climate

Trademark:

VENTS

(See further details in Annexes to this Certificate)

Standard: EN IEC 55014-1:2021;
EN IEC 55014-2:2021;
EN IEC 61000-3-2:2019+A1:2021+A2:2024*
EN 61000-3-3:2013+A1:2019+A2:2021
*The below standard Amendment 2 (A2:2024) to standard
EN IEC 61000-3-2:2019 is out of the scope of
accreditation.

This certificate attests that the abovementioned product is in conformity with the above standard(s). The Certificate Holder is entitled to use this certificate as a basis to declare the conformity of certified product. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The certificate is issued based on the Product Conformity Certification Scheme of TÜV Rheinland InterCert Kft. (MS-0040109).

Date of Issue:
Budapest, 2024-10-02

Certification Body

A handwritten signature in blue ink, appearing to read "Imre Tamasoczki".

Imre Tamasoczki

TÜV Rheinland InterCert Kft. – Business Stream Products, Product Certification Body
H-1143 Budapest, Gizella út 51-57. — www.tuv.com
Product certification body accredited by NAH under No. NAH-6-0035/2019/K.

Validity of certificate can be checked on www.CERTIPEDIA.com

Annex to certificate No. MN 69267358 0001

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Type designation:

VKMx yyy w, VKMxz yyy w

Where:

VKM: name of model

x: it can be blank or S (high- powered motor)

z: - galvanized steel enclosure

yyy: 100, 125, 150, 160, 200, 250, 315 (diameter of the duct (mm))

w: it can be blank or Q (low-powered motor), E (low energy demand motor).

Model/ Type reference:	Rated voltage (V; ac/dc/~ /Hz)	Rated current and/or power	
		(A)	(W)
2	3	4	5
VKM 100	220-240V~ 50Hz	---	60
VKM 100 Q	220-240V~ 50Hz	---	45
VKM 125	220-240V~ 50Hz	---	64
VKM 125 Q	220-240V~ 50Hz	---	47
VKM 150	220-240V~ 50Hz	---	100
VKMS 150	220-240V~ 50Hz	---	127
VKM 160	220-240V~ 50Hz	---	99
VKMS 160	220-240V~ 50Hz	---	121
VKM 200	220-240V~ 50Hz	---	135
VKMS 200	220-240V~ 50Hz	---	193
VKM 250	220-240V~ 50Hz	---	194
VKM 250 E	220-240V~ 50Hz	---	95
VKM 315	220-240V~ 50Hz	---	171
VKMS 315	220-240V~ 50Hz	---	295
VKMz 100	220-240V~ 50Hz	---	62
VKMz 100 Q	220-240V~ 50Hz	---	42
VKMz 125	220-240V~ 50Hz	---	78
VKMz 125 Q	220-240V~ 50Hz	---	60
VKMz 150	220-240V~ 50Hz	---	64
VKMSz 150	220-240V~ 50Hz	---	127
VKMz 160	220-240V~ 50Hz	---	78
VKMz 200	220-240V~ 50Hz	---	157
VKMz 200 Q	220-240V~ 50Hz	---	139
VKMz 250	220-240V~ 50Hz	---	152
VKMz 250 Q	220-240V~ 50Hz	---	134
VKMz 315	220-240V~ 50Hz	---	185
VKMz 315 Q	220-240V~ 50Hz	---	151

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VKM 100	220V~ 60Hz	---	82
VKM 100 Q	220V~ 60Hz	---	50
VKM 125	220V~ 60Hz	---	85
VKM 125 Q	220V~ 60Hz	---	54
VKM 150	220V~ 60Hz	---	125
VKMS 150	220V~ 60Hz	---	174
VKM 160	220V~ 60Hz	---	137
VKMS 160	220V~ 60Hz	---	170
VKM 200	220V~ 60Hz	---	182
VKMS 200	220V~ 60Hz	---	240
VKM 250	220V~ 60Hz	---	240
VKM 315	220V~ 60Hz	---	241
VKMz 100	220V~ 60Hz	---	77
VKMz 100 Q	220V~ 60Hz	---	51
VKMz 125	220V~ 60Hz	---	79
VKMz 125 Q	220V~ 60Hz	---	61
VKMz 150	220V~ 60Hz	---	78
VKMSz 150	220V~ 60Hz	---	174
VKMz 160	220V~ 60Hz	---	81
VKMz 200	220V~ 60Hz	---	202
VKMz 200 Q	220V~ 60Hz	---	177
VKMz 250	220V~ 60Hz	---	202
VKMz 250 Q	220V~ 60Hz	---	175
VKMz 315	220V~ 60Hz	---	238
VKMz 315 Q	220V~ 60Hz	---	85

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