

Certificate of Conformity



Certificate No.: MN 69266887 0001

Test Report No.: HU23Q02J 001

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

Product: Axial duct fans

Identification: 100 VKOy zz; 125 VKOy zz; 150 VKOy zz

Ratings:

Rated voltage and freq.:

220-240 V, 50/60 Hz; (100 VKO... and 125 VKO...),

230 V~, 50 Hz (150 VKO...),

220 V~, 60 Hz (150 VKO and 150 VKOk)

Rated power: 14; 16; 20; 24; 29 W;

Protection class: Class II;

Degree of protection: IPX4;

Tamb.: 1...+40°C;

T - Tropical climate

Trademark: VENTS

(See further details in Annex to this Certificate)

Standard: EN IEC 55014-1:2021;
EN IEC 55014-2:2021;
EN IEC 61000-3-2:2019+A1:2021;
EN 61000-3-3:2013+A1:2019+A2:2021

This certificate refers to the above mentioned product. This is to certify that the test sample 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).

Certification Body

Date of Issue:

Budapest, 2023-10-26

A handwritten signature in blue ink, appearing to read "Péter Szabó".

Péter Szabó

TÜV Rheinland InterCert Kft. – 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

Model list and ratings:

Model	Rated Voltage	Rated Input (W)
100 VKO; 100 VKOk; 100 VKO L; 100 VKOk L	220-240V~ 50/60Hz	14
100 VKO press; 100 VKOk press; 100 VKO L press; 100 VKOk L press; 100 VKO turbo; 100 VKOk turbo; 100 VKO L turbo; 100 VKOk L turbo; 125 VKO; 125 VKOk; 125 VKO L; 125 VKOk L	220-240V~ 50/60Hz	16
125 VKO press; 125 VKOk press; 125 VKO L press; 125 VKOk L press; 125 VKO turbo; 125 VKOk turbo; 125 VKO L turbo; 125 VKOk L turbo	220-240V~ 50/60Hz	20
150 VKO; 150 VKOk; 150 VKO L; 150 VKOk L; 150 VKO press; 150 VKOk press	230V~ 50Hz	24
150 VKO L press; 150 VKOk L press	230V~ 50Hz	29
150 VKO; 150 VKOk	220V~ 60Hz	24

Meaning of characters in type reference:

Type designation:

100 VKOy zz; 125 VKOy zz; 150 VKOy zz

where:

100, 125, 150: diameter of the duct in mm

VKO: design

y: blank or k

k: fixing bracket for flat surface mounting

zz: blank or L, press, turbo, L press, L turbo

L: the motor with ball bearings

press: fan with a 5-blade low-noise impeller with improved aerodynamics for higher fan capacity

turbo: high-powered motor.

Certification Body


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Péter Szabó

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