## komfovent®

1 page of 2

## No. JSK-DOP020122-201

- 1. Unique identification code of the product-type: *Air handling units Klasik.*
- 2. Type, batch or serial number or any other element allowing identification of the construction product:

Klasik-[R, P, PP, RA, CF, S]/[\_, M]-[1-12]-[X, L, SL, ML, XL, UL, C, M, U, 1.6-3.0]/[\_, AH, AZ, AZM]-[H, HV]-[AC, EC, PM]/[IE1-IE5]/[0-30]/[0-30]-[\_, G4]/[X, M5, M6, F7, F9]-[X, G4, M5, M6, F7, F9]-[X, HE, HW, HDX, HCW, HS, HCDX, HW/DH]/[1-12]R/[1.0-4.0]-[X, CW, CDX, ADC, AIC]/[1-12]R/[1.0-4.0]-[R1, R2, L1, L2]-[C3-C9]-[X, O]/[\_, Out, H12-H14, ACF, RF, GF, By, Sa, Hu, Col, Hg, Hc, FP, FR, P2, C4, HE/[1-30, TP]].

- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: *ventilation equipment is designed to supply and to extract the air to/from the premises and to keep healthy indoor climate by filtering, heating and cooling the air as well as saving the energy by recovering the heat. Exploitation of ventilation equipment is described by manuals provided by manufacturer.*
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer:

UAB "Komfovent", company code 124130658, Ozo str. 10, Vilnius, Lithuania, phone +370 (5) 2779701, info@komfovent.com.

5. Name and contact address of the authorized representative whose mandate covers the tasks:

NPD.

6. System or systems of assessment and verification of constancy of performance of the construction product:

System 4.

7. Name and identification number of the notified body:

NPD.

- 8. Name and identification number of the Technical Assessment Body: *NPD*.
- 9. Declared performance:

Main characteristics	Performance	Technical specification
Units are made of galvanized steel	DX51D+Z275 (chemical passivation. Zinc thickness 275 g/m <sup>2</sup> )	<b>EN 10346:2009</b> <i>Continuously hot-dip</i> <i>coated steel flat products - Technical</i> <i>delivery conditions</i>









2 page of 2

Units are made of stainless steel (for Klasik/Hg, Klasik/Hc selected modifications)	AISI 304; AISI 316	<b>EN 10088-2:2015</b> Stainless steels – Part 2: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes
Sealing	Closed cell	<b>EN ISO 846:2019</b> <i>Plastics –</i> <i>Evaluation of the action of</i> <i>microorganisms</i>
Anticorrosion class (selected for outside and inside of the units)	Class C2 and higher	<b>EN ISO 12944-5:2019</b> Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 5: Protective paint systems
IP class	IP54	<b>EN 60204-1:2006/AC:</b> 2010 Safety of machinery - Electrical equipment of machines - Part 1: General requirements, according directive 2006/95/EB
Casing leakage class	L1	<b>EN 1886:2007</b> Ventilation for buildings – Air handling units – Mechanical performance
Heat recovery class (for R and CF type units)	H1	<b>EN 13053:2019</b> Ventilation for buildings – Air handling units – Rating and performance for units, components and sections;

The declaration is only valid for the air handling units exploited according to the manufacturers' instructions. Any modifications of device without manufacturers permission revokes the declaration.

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Declaration compiled by:

Head of Technical department

Technical Director

Signed:

Sigitas Juraitis

2020-11-24, Vilnius

Plant Manager

Ramūnas Graužinis



CE

