

DECLARATION OF PERFORMANCE

Nr. E031116JM2

1. Unique identification code of the product-type: circular *OS* and rectangular ducts *OF*, circular and rectangular fittings, circular (*AGRJ*) and rectangular (*SRC,SRU,SRT*) dampers, silencers (*STS, AGS, SPS, ASGS*), cleaning openings *POT POF,PPF*
2. Type, batch or serial number or any other element allowing identification of the construction product: *OS-[100-1250], AT[p,I]-[45-90]-[100-1250], M[T,YT,I,YTI]-[100-1250], AK[T,TT]-[100-1250], APT[,p,S]-[100-1250], PCTp-[125-315]-[100-250], P[CT,ET]-[125-1250]-[100-1000], A[OT,OTS,OTp,ET]-[0-45]-[100-1250]-[100-1250], TR[T,KT]-[0-45]-[100-630]-[100-500], KTRT-[100-630]-[100-500], KT-[100-315]-[100-315], KU-[125-315], MKRT-[100-250], OF-[100-2000]x[100-2000], A[F,FX]-[45,90]-[100-2000]x[100-2000], S[AF,SF,AFX,SFX]-[100-2000]x[100-2000]-[100-1250]-[100-2000]x[100-2000]-[L,V], APP[F,FX]-[100-2000]x[100-2000]-[400-1000]-[350-1400], A[PF,OF,KF,KTF,PFX,OFX,KFX,KTFX]-[0,45]-[100-2000]x[100-2000], IPR-[100-400], POT-[100-400], POF-[450-1250], PPF-[80-350]x[350-450], A[GS,VGS,LGS,SGS,VGS]-[0,90]-[100-630]-[50,100]-[900-1200]-[_,M,S], STS-[100-200]-[100-200]-[200-2400]x[300-2400]-1250-S, AG[RJ,UJ]-[R,M]-[100-1000], SR[C,T,U]-[R,M]-[100-2000]x[100-2000], ASP-[100-500]-50-900, SSPF-[100-1200]x[100-1200]-50-[100-900], SSKS-[300-850]-900-M, DSF-[220-710]-10.*
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: *ventilation system parts are designed to extract or supply the air to the premises, regulate the air in ventilation systems. Products can be installed together or in separate systems*
4. Name, registered trade name or registered trade mark and contact address of the manufacturer: *UAB Komfovent, code 124130658 Ozo street. 10, Vilnius, phone. +370(5) 2300 585,info@komfovent.com*
5. Where applicable, 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:

Essential characteristics	Performance	Technical specification
All parts are made from galvanized steel	<i>DX51D+Z275 (chemical passivation. Zinc thickness 275g/m2)</i>	LST EN10346:2009 Continuously hot-dip coated steel flat products - Technical delivery conditions
Air dampers <i>SRC, SRU, SRA</i> tightness class Air dampers <i>AGUJ</i> valve tightness class	<i>Class 2</i> <i>Class 4</i>	LST EN 1751:2014 Ventilation for buildings - Air terminal devices - Aerodynamic testing of damper and valves
Circular and rectangular ducts and fittings leakage class	<i>Class C</i>	LST EN 12237-2003 Ventilation for buildings - Ductwork - Strength and leakage of circular sheet metal ducts LST EN 1507-2006 Ventilation for buildings - Sheet metal air ducts with rectangular section - Requirements for strength and leakage LST EN 15727:2010 Ventilation for buildings - Ducts and ductwork components, leakage classification and testing
Painting	<i>Class C3</i>	ISO 12944-5:2007 Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 5: Protective paint systems

<i>Dimensions of rectangular duct</i> <i>B=0...499mm</i> <i>B=500....1499mm</i> <i>B=1500....2000mm</i>	<i>Thickness 0,5mm</i> <i>Thickness 0,7mm</i> <i>Thickness 0,9mm</i>	
<i>Maximal permissible excess or vacuum pressure in rectangular air duct</i>	<i>1500 Pa</i>	
<i>Maximal permissible excess or vacuum pressure in circular air duct</i>	<i>3000 Pa</i>	
<i>The declaration is valid according to the manufacturer's instructions installed and operating devices and parts if for device or part was not made a change.</i>		

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.

Signed:

Head of technical department Jonas Mikalauskas, Vilnius 2018 02 27