

No. JSOCP-DOP022001-231

1. Unique identification code of the product-type:

circular and rectangular ductwork

2. Type, batch or serial number or any other element allowing identification of the construction product:

Ducts: OS3-[100-1250], OF-[100-2000]x[100-2000];

Circular joints: A[T,Tp,Tl]-[15-90]-[100-1250], M[T,YT,I,YTI]-[100-1250], AK[T,TT]-[100-1250], AP[T,Tp,TS]-[100-1250], PCTp-[125-315]-[100-250], P[CT,ET]-[125-1250]-[100-1000], A[OT,OTS,OTp,ET]-[45]-[100-1250]-[100-1250], TR[T,KT]-[45]-[100-630]-[100-500], KT-[100-315]-[100-315], KU-[125-315], MKRT-[125-500];

Rectangular joints: AF-[15-90]-[100-2000]x[100-2000], SAF-[100-2000]x[100-2000]-[100-1250], SSF-[100-2000]x[100-2000]-[100-2000]x[100-2000], APPF-[100-2000]x[100-2000], APF-[45]-[100-2000]x[100-2000],

AOF-[100-1250]-[100-2000]x[100-2000], A[KF, KTF]-[100-2000]x[100-2000];

Flexible connections: JLA-[100-1000], JLSF-[300-1000]x[150-500];

Clamp: APK-[100-630];

Connection branch: DPA-[160-355];

Connection boxes: DRGR, DRGRX-[200-1200]x[100-500], DPSS-[100-250]-[125-250], DR-[100-315]-[125-400] DRSH2[_, A]-[125-400]-[148x148-448x448];

Air displacement diffusers: AMFLC-[100-500]-[200-735]-[300-2000]; AWFLC-[100-500]-[200-735]-[300-2000], ACFLC-[100-500]-[200-735]-[300-2000];

Air distribution box: OSD-200VE, OSD2-200VE;

Kitchen hoods: AWFR-[160-250]-800-[900-2100]-[400-600], AWWFR-[160-250]-800-[900-2100]-[400-600], AMFR-[200-355]-1600-[900-2100]-[400-600], AMVFR-[200-355]-1600-[900-2100]-[400-600];

Access door: POT-[100-400], POF-[450-1250]-400x460, PPF-[80-350]x [350-450]

Grilles: LD-[125-315], LG-[200-2000]x[200-2000];

Transitions through the roof: ASP-[100-500]-50-900, SSPF-[100-1200]-[100-1200]-50-[400-1250], SSKS-[300-850]-50-900-M;



Roof hoods: AD-[100-800], AVI-[160-1250], AHIA-[100-1250],
AHI-[100-630], AHIP-[100-630], SHIA-[100-1200]x[100-1200],
SHIP-[100-1200]x [100-1200];

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

products purpose is to distribute the air inside the buildings and to use as ventilation system.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer:

UAB "Komfovent", company code 124130658, Lentvaris str. 146, LT-25132, 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
Products are made of galvanized steel sheets or strips	DX51D+Z275 (chemical passivation. Zinc thickness 275 g/m ²)	EN 10346:2015 Continuously hot-dip coated steel flat products - Technical delivery conditions EN 10143:2006 Continuously hot-dip coated steel sheet and strip - Tolerances on dimensions and shape



Leakage class for ductwork with circular cross-section	D class	EN 12237:2003 <i>Ventilation for buildings – Ductwork – Strength and leakage of circular sheet metal ducts</i> EN 15727:2010 <i>Ventilation for buildings – Ducts and ductwork components, leakage classification and testing</i>
Leakage class for ductwork with rectangular cross-section	D class	EN 1507:2006 <i>Ventilation for buildings – Sheet metal air ducts with rectangular section – Requirements for strength and leakage</i> EN 15727:2010 <i>Ventilation for buildings – Ducts and ductwork components, leakage classification and testing</i>
Dimensions for ductwork with circular cross-section		EN 1506:2007 <i>Ventilation for buildings – Sheet metal air ducts and fittings with circular cross-section - Dimensions</i>
Dimensions for ductwork with rectangular cross-section		EN 1505:1997 <i>Ventilation for buildings – Sheet metal air ducts and fittings with rectangular cross section - Dimensions</i>
<i>The declaration is only valid for the ductworks installed according to the manufacturers' instructions.</i>		

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.



Signed:

Head of Technical department

Julius Šiaudvytis

2023-03-13, Vilnius