



## Technical Declaration

1. Declaration number	1226
2. Unique identification code of the product	BSLCU, BSLU, KVAPL, KVDP-90K, KVDP-90L, KVDPX, LRBCB, LRCA, LRCB, LRCBC, LRCEC, LRCFU, PVA, PVAP, PVD, PVDP, SDI, SDO, SLBGU, SLBU, SLCBU, SLCU, SLGPU, SLGU, SLTR, SLU, SLXU, LRCNA, LRCNB
3. Type	Circular silencer
4. Product description	The products are used to lower the sound level in ventilation systems
5. Manufacturer	Lindab

Declaration		
ISO EN-7235:2003	Acoustics -- Laboratory measurement procedures for ducted silencers and air terminal units --Insertion loss, flow noise and total	The insertion loss, pressure drop and self generated noise measured. The insertion loss and self generated noise presented in octave band.
EN 12237:2003	Ventilation for buildings. Ductwork. Strength and leakage of circular sheet metal ducts	The products reach airtightness class D in a system. See Eurovent certification.
EN 15727:2010	Ventilation for buildings. Ducts and ductwork components, leakage classification and testing	The products reach airtightness class C or D as components. For specific tightness class visit <a href="http://www.lindab.com">www.lindab.com</a> .
The insulation is protected to prevent fibers from entering the airstream.		
The acoustic materials of the mineral wool silencers are in the fire class A1 or A2. The acoustic materials of Acutec polyester silencers are in fire class B-S1-d0.		
The products can be used in ATEX conditions. Local installation, grounding norms, and regulations must be followed.		
The silencers do not contain any hazardous materials. For more information about the contents of the product download the building product declarations from <a href="http://www.lindab.com">www.lindab.com</a> .		
Lindab declares that the characteristics and performances of the products supplied are in conformity with those described in the technical catalogue at the edition current at the date of delivery. The technical catalogue can be found at <a href="http://www.lindab.com">www.lindab.com</a> .		

Signed for and on behalf of the manufacturers by:

Authorised person:  
Tuomas Veijalainen  
Product Manager  
2024-11-08 Farum, Denmark