



## Declaration of Performance No. 0370-CPR-2828

1. Product type	Circular Smoke control system; single compartment ≤ Ø1000 mm		
2. Intended use/es	The system is intended for single compartment smoke control and is a part of a smoke and fire protection system.		
3. Manufacturers	Lindab Kft – Állomás út 1/a, 2051 Biatorbágy – Hungary Lindab s.r.l – Via Verga 82, 10036 Settimo Torinese – Italy Lindab s.r.o – Na Hůrce 1081/6, 161 00 Praha 6 Ruzyně – Czech Republic OY Lindab AB – Kankitie 3, 40250 Jyväskylä – Finland OY Lindab AB – Juvan teollisuuskatu 3, 02920 Espoo – Finland Lindab AS – Saha-Loo tee 4A, 74206 Jõelähtme vald, Harjumaa – Estonia Lindab AG – CH – 8112 Otelfingen Industriestrasse 24 – Switzerland Lindab A/S – Langkaer 20 / 6100 Haderslev – Denmark Lindab Ventilation AB Boliden – Fraktgatan 2, 936 21 Boliden - Sweden		
5. System/s of AVCP	System 1		
6a. Harmonised standard	EN 12101-7		
6a. Notified body	Applus S.A.		
6b. European Assessment Document	0370-CPR-2828		
7. Declared performance/s	See table below.		
<b>7. Declared performance/s</b>			
Essential characteristic	Performance/suitability	Performance value	Harmonized standard
Smoke control	Integrity (E)	120 minutes, 600°C	EN 12101-7:2011
Smoke control	Mechanical stability	Maintained	EN 12101-7:2011
Smoke control	Negative pressure	1 500 Pa	EN 12101-7:2011
Smoke control	Positive pressure	500 Pa	EN 12101-7:2011
Smoke control	Leakage rate (S)	≤ 5 m <sup>3</sup> /h*m <sup>2</sup>	EN 12101-7:2011
Smoke control	Suitability	Single compartment	EN 12101-7:2011
Classification	E <sub>600</sub> 120 (h <sub>c</sub> ) S 1500 Single	Horizontal	EN 12101-7:2011
Performance (APF-2075)	E <sub>600</sub> 120 (v <sub>e</sub> ) S 1500 Single	Vertical	EN 12101-7:2011

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the supplier by:

Authorised person:  
Karel Kleinmond  
Director Product Area Ventilation Systems  
2024-01-16 Karlovarska, Czech Republic