

CE – DECLARATION OF PERFORMANCE N°:

DOP-AXLRDS050125– F400(120)

FANS FOR EVACUATION OF FUMES AND HEAT – AXLRDS SERIES - EN 12101-3 : 2015

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| 1 - | Unique identification code of the product-type: | AXL 050R DS ÷ AXL 125R DS 50-60Hz |
| 2 - | Intended use/es: | FANS FOR EVACUATION OF FUMES AND HEAT |
| 3 - | Manufacturer: | <div style="border: 1px solid black; padding: 5px;"> <p>Industrie CBI S.p.A.
 Via della Taccona, 77 - 20900 Monza (MB), Italy
 Tel. +39 (039) 73941- cbifans.com - info@industriecbi.it</p> <p>Cambiago Plant
 Viale delle Industrie, 22 - 20040 Cambiago (MI), Italy
 Tel. +39 (02) 95308400</p> </div> |
| 4 - | Authorized representative: | NA |
| 5 - | System/s of AVCP: | 1 |
| 6a - | Harmonized standard: | EN 12101-3:2015 |
| | Notified body/ies: | MTIC INTERCERT S.r.l. – Via Moscova, 11 – 20017 RHO (MI) - ITALY |
| 6b - | European Assessment Document: | NA |
| | European Technical Assessment: | NA |
| | Technical Assessment Body: | NA |
| | Notified body/ies: | NA |
| 7 - | Declared performance/s: | |

Essential Characteristics	Performance	
Response delay: - opening under wind load within a given time - opening under snow load within a given time	No Declared Performance (NPD)	
Reliability of Operation: - application categories - motor rating	Without thermal insulation Installation inside the smoke tank Installation outside the smoke tank Horizontal direction of the motor shaft Power supply by converter Direct feed Double function H	
Effectiveness of smoke / hot gas extraction. Gas flow and pressure maintenance during smoke and heat extraction test	063R $\Delta P_{max} = 0.9\%$	100R $\Delta P_{max} = 4.9\%$
Resistance to fire	F ₄₀₀ (120)	
Ability to open under environmental conditions: - opening under wind load within a given time - opening under snow load within a given time	No Declared Performance (NPD)	
Durability of operational reliability	H	

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| 8 - | Appropriate Technical Documentation and/or Specific Technical Documentation: | NA |
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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 manufacturer:

Jacopo Maveri

Monza, 15/07/2026

