CE – DECLARATION OF PERFORMANCE N°:
DOP CBJET 050180 – F400(120)

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

1 - Unique identification code of the product-type: **CBJET 050 ÷ 180 R 50-60Hz**

2 - Intended use/es: **FANS FOR EVACUATION OF FUMES AND HEAT**

3 - Manufacturer:

Industrie CBI S.p.A.

Via della Taccona, 77 - 20900 Monza (MB), Italy
Tel. +39 (039) 73941- cbifans.com - info@industriecbi.it

Cambiago Plant

Viale delle Industrie, 22 - 20040 Cambiago (MI), Italy
Tel. +39 (02) 95308400

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 Assessement: **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 tankl 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	ΔP_{max} = 36%
Resistance to fire	F400 (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

8 - Appropriate Technical Documentation and/or Specific Technical Documentation: **NA**

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, 14/04/2026