

**1. Unique identification code of the product-type:**

Smoke and heat exhaust fans **ProtectONE T**

**2. Identification of the product, in accordance with Regulation (EU) No 305/2011:**

ProtectONE TA 225/250/280/315/355/400/450/500/560

ProtectONE TR 250/280/315/355/400/450/500/560

**3. Intended use :**

Intended for an installation in a mechanical ventilation system to control smoke and heat exhaust.

**4. Manufacturer (Article 11 of Regulation (EU) No 305/2011):**

**ALDES**  
**20 Boulevard Joliot Curie**  
**69694 VENISSIEUX Cedex**  
**FRANCE**

**5. Authorised representative:**

Inapplicable

**6. System/s of AVCP (Annex V to Regulation (EU) No 305/2011):**

System 1

**7. Harmonised standard:**

**Efectis France (Notified body identification number 1812) realized according to system 1:**

- i. model product determining base on model trials (included sampling)
- ii. an original inspection of the manufacturing establishment and production workshops
- iii. an observation, an assessment and approval of factory production control

and delivered the verification of constancy of performance certificate n° **1812-CPR-1548**.

**8. Declared performance/s :**

| Essential characteristics  | Performances                        | Harmonised technical specifications |
|--|-------------------------------------|-------------------------------------|
| Time of answer: <ul style="list-style-type: none"> <li>• Opening under load of wind in a given time</li> <li>• Opening under snow load in a specific time</li> </ul> | NPD*                                |                                     |
| Operational reliability : <ul style="list-style-type: none"> <li>• Category of application</li> <li>• Category of engine</li> </ul>                                  | NPD*                                |                                     |
| Smoke and heat exhaust efficiency<br>Flow of gas and preservation of pressure during the test<br>Parameter of performance in condition of smoke ejection             | +/- 10%                             | NF EN 12101-3                       |
| Fire resistance :  | F400-120<br>F400-90<br>F300<br>F200 |                                     |
| Capacity of opening on the condition of environment  | NPD*                                |                                     |
| Operational trustability durability  | classe F Motor,<br>Heating B        |                                     |

\*NPD : No Performance Determined (not applicable)

**9. Appropriate Technical Documentation and/or Specific Technical Documentation :**

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 by:**

Name and position

Hervé Bréjot, quality office manager

Place and date

Vénissieux, February 14th 2019

Signature

