

NATIONAL DECLARATION OF PERFORMANCE

No. 045/01/23

1. Name and trade name of the construction product:

plastered diffusers with circular connections (nominal size): 100, 125 mm.

2. Designation of construction product type:

KNG diffusers with a plaster body and a connector made of galvanized sheet metal.

3. Intended use(s):

intended to be used for air supply and/or extract in ventilation and air conditioning systems inside buildings, including residential, collective residence and public utility buildings.

4. Manufacturer's name and registered office address and place of production:

**Alnor Systemy Wentylacji Sp. z o.o.
00-719 Warszawa ul. Zwierzyniecka 8b, POLAND
Tel.: + 48 22 737 40 00, Fax.: + 48 22 737 40 04
Production place:
05-522 Wola Mrokwowska, Aleja Krakowska 10, POLAND**

5. Authorized representative's name and registered office address, if any:

not applicable.

6. The national system used to assess and verify the constancy of performance:

Conformity assessment system: 4.

7. National technical specification:

7a. Polish Product Standard: PN-EN 13142:2021-09 Ventilation of buildings — Elements/products for the ventilation of dwellings — Requirements and additional characteristics of performance. EN 13141-2:2010 Ventilation for buildings. Performance testing of components/products for residential ventilation Exhaust and supply air terminal devices.

Name of the accredited certification body, accreditation number and national certificate number or name of the accredited laboratory/laboratories and accreditation number): **not applicable.**

7b. National technical assessment: **not applicable.**

Technical assessment unit/National technical assessment unit: **not applicable.**

8. Declared performance

Essential characteristics of the product for the intended use or uses	Declared performance	Comments
Aerodynamic characteristics	Specified according to EN 13141-2:2010	

9. The performance of the product specified above is in accordance with all declared performance properties as listed in Section 8. This national declaration of performance is issued in accordance with the Act on construction products of 16 April 2004, under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by ((name and surname, position))



Piotr Grzechowiak
Research and certification coordinator

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(signature)

Wola Mrokowska, 20.12.2023

(issue place and date)