

	<b>National Declaration of Performance</b>	<b>Number: 95/KAN-DWU/22E</b>
	System KAN-therm Frost-proof garden valve	Page 1 of 2

1. Name and trade name of building product:

Frost-proof garden valve DN20

2. Designation type of building product:

System KAN-therm Frost-proof garden valve DN20

3. Intended use or uses:

A tap valve used in water supply systems in households, gardening and other installations requiring protection against freezing of water at tap points.

4. Name and address of the producer and place of manufacture:

KAN Sp. z o.o.  
Zdrojowa 51 PL-16-001 Białystok-Kleosin  
Poland  
[www.kan-therm.com](http://www.kan-therm.com) e-mail: [kan@kan-therm.com](mailto:kan@kan-therm.com)

5. Name and address of the authorized representative:

Not applicable

6. National system used for assessment and verification of performance constancy:

System 4

7. National technical specification:

7a. Polish product standard:

PN-EN 1254-4:2021-10 - Copper and copper alloys - Plumbing fittings - Part 4: Threaded fittings

PN-EN 10312:2006 - Welded stainless steel tubes for the conveyance of aqueous liquids including water for human consumption - Technical delivery conditions.

Name of notified body and accreditation number: Not applicable

7b. National technical assessment: Not applicable



8. Declared performance:

Essential characteristics of the construction product for the intended use or uses	Declared performance	Remarks
Geometric features	Connection dimensions according to product manual and PN-EN 1254-4 Internal connection - 1/2 " External connection - 3/4 "	
Mechanical properties	Minimum operating pressure - 0.5 bar Maximum pressure - 10 bar	
Physical properties	Maximum temperature - 80 ° C	
Suitability for the use	In line with the "Catalog and Price List - Technical Information" issued by KAN Sp. z o.o.	
Impact on drinking water	Allowed for contact with drinking water	Hygienic certificate PZH no B.BK.60110.0861.2022 B-BK-60210-1514/21 Accreditation No AB 509

9. The performance of the product described above is in accordance with all of the declared performance characteristics mentioned in point 8. This national declaration of performance is issued in accordance with the Act of 16 April 2004 regarding construction products, under the sole responsibility of the manufacturer.

On behalf of manufacturer signed by:

Manager of the Quality Assurance Department

Kleosin – 20.06.2022

(place – date of issue)

Janusz Żukowski

(signature)