

# **DECLARATION OF PERFORMANCE**

Nr: **TO 101** 

## 1. Name and address of manufacturer:

HERZ Kovinsko predelovalno podjetje d.o.o., Grmaška cesta 3, 1275 Šmartno pri Litiji Tel.: +386 01 8962-100, Fax.:+386 01 8962-140, <a href="http://www.herz.si">http://www.herz.si</a>, <a href="http://www.herz.si">info@herz.si</a>

2. Identification of the product type and catalog number for product identification:

TO 101, TO 120, TO 121-TO 125

### 3. Intended use:

The TO mixing set is used in high-temperature heating systems, for heating on a low-temperature heating system - floor/wall heating.

## 4. The Certification Body

The Certification Body VIK-HR Ltd, 10000 Zagreb, Zagrebačka Cesta 231, Croatia, accreditation body number 2486, carried out certification of the product under System 1, which includes the issuance of a certificate on the stability of the properties based on the determination of the type of product, the initial inspection of the production plant, the factory production control, and the permanent control in accordance with the standard EN 1074-1.

Number of issued certificate: S-L2-HRZ-KOV-210910/09, 10.09.2026

## 5. Defined properties:

Construction parts and technical specification	Material / performance	Used technical regulations
Body	CW617N	EN 12164
Gaskets	EPDM	EN 12165
Max. Pressure	6 bar	ISO 228-1
Maximum temperature	110°C	EN 806-5

- 6. HERZ uses top-quality brass that responds to the latest European norms EN 12164 and EN 12165. Components of HERZ products are made from brass due to its good strength, excellent corrosion resistance and variety of other properties. Pursuant to Article 33 of the REACH Regulation (EC No. 1907/2006), we are obliged to point out that the material lead is listed on the SVHC list and that all brass components manufactured in our products exceed 0.1% (w / w) lead (CAS: 7439-92-1 / EINECS: 231-100-4). Since lead is a component part of an alloy, actual exposure is not possible and therefore no additional information on safe use is necessary.
- Characteristics of the products listed above are in accordance with the above properties. For the issue of this
  declaration of performance, it is in accordance with Regulation (EU) No. 305/2011
  is exclusively responsible the producer mentioned above.

Šmartno pri Litiji, 22.3.2023

R&D department Valentin Kodrič

