

SUPPLIER DECLARATION (Dich1_06_72_00_EN)

(according to UNI CEI EN ISO/IEC 17050-1:2010)

The manufacturer **GIACOMINI S.p.A.** located in Italy, San Maurizio d'Opaglio (NO) - Via per Alzo, no. 39, under its own responsibility **ATTESTS** that:

the thermal safety relief valves with dual safety sensor **R144SY001**, destined to be used in the following applications and according to the following use limits:

- *Fluid: water*
- *Calibration temperature: 95 °C*
- *Working temperature range: 92°C – 112°C*
- *Ambient temperature range: 0° - 80°C*
- *Maximum working pressure: 10 bar*
- *Drainage flow rate with $\Delta p = 1$ bar: 3 m³/h*

are properly designed and manufactured using materials suitable to the distribution of water, according to the sound engineering practice in use, which ensures the safety of use in compliance with the technical requirements and the specific prescriptions, pertinent and applicable, referred to **art.4, par. 3, of PED 2014/68/UE Directive** with particular reference to **Tab.9 of Annex II – Conformity assessment tables**.

The subject valves are also manufactured respecting design and production processes in compliance with the requirements of **UNI EN ISO 9001:2015** standard.

Moreover, GIACOMINI S.p.A. company **ATTESTS**,

that the thermal safety relief valves here identified, in application of the above-mentioned technical requirements and prescriptions, are also accompanied by **sufficient use instructions and are not “CE marked”** since they have characteristics lower than the limits given at paragraph 1, letters a), b) e c) and at paragraph 2 of PED 2014/68/UE Directive.

The Technical Manager

Eng. Marco Rosa Brusin



San Maurizio D'Opaglio, 10/05/2023