

San Maurizio d'Opaglio, 20/07/2016

## **EU CONFORMITY DECLARATION**

(according to Annex IV of 2014/68/UE Directive)

**Giacomini S.p.A.** company, manufacturer of components for heating, cooling and sanitary systems, located in San Maurizio d'Opaglio (NO), via per Alzo n. 39, whose design and production processes comply with the requirements of the UNI EN ISO 9001:2008 standard,

**STATES** that

the chrome plated ball valves

**R850 and R851**

have been properly designed and manufactured,  
with materials suitable for the distribution of water, gas and hydrocarbons.

All models comply with the European Directive no. 2014/68/UE (previously 97/23/CE – PED), granted by D. Lgs. No .26 dated 15/02/2016 (and subsequent modifications and additions), issued on the supplement of the Italian Official Gazette no.53 dated 04/03/2016.

It likewise confirms that:

- the procedure of conformity evaluation is Module A,
- according to the evaluation Table 6 of the Annex II of the mentioned Directive, for the use with dangerous gases, the valves having sizes 1 ¼" and higher are CE marked. The valves of the same ranges in smaller dimensions are compliant too, but they are not subjected to CE marking, according to Article 4.3

The application ranges of the mentioned valves are the following:

Max. working pressure with water and not dangerous gas:

- 3,5 MPa (35 bar) from ¼" to ¾"
- 2,8 MPa (28 bar) from 1" to 2"

Max. operating pressure (MOP) with dangerous gases at room temperature (20°C):

- 0,5 MPa (5 bar)

Max. working pressure with fluid hydrocarbons at room temperature (20°C):

- 1,2 MPa (12 bar)

Marco Rosa Brusin

Technical Manager



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