## **CERTIFICATE OF COMPLIANCE WITH THE ORDER 2.1**

According to EN 10204

The HERZ-dp-Controller **4002** are used in heating and cooling-systems and are available for controlling different differencial pressures with fixed setting or adjustable setting and different flow rates.

## MATERIAL:

Body (upper part, lower part) Brass turned part Spring Membran / Seals Brass CW602N according EN 12420 Brass CW602N according EN 12164 1.4310 NS EPDM

## CONTROL:

Each delivery valve is tested to impermability and the valve is permanently embossed with the test mark.

## FUNCTION:

Maximum operating temperature: 130°C Minimum operating temperature: 2°C (water) Minimum operating temperature: -20°C (frost protect ion) Maximum operating pressure is 16 bar Maximum differential pressure on body is 2 bar The hot water purity is according to Austrian standard ÖNORM H 5195 and/or VDI specification 2035. Technical data (adjustments, ...) according Herz standard sheet The control of products (material, dimensional, and functional tests) during production is performed in accordance to the requirements of the EN ISO 9001:2008 certified Quality

Vienna, the 30<sup>th</sup> of March, 2015

HERZ Armaturen Ges.m.b.H

Management System.



Ing. Wolfgang Rauch Quality Manager