CERTIFICATE OF COMPLIANCE WITH THE ORDER 2.1

According to EN 10204

The HERZ-Combination-Valves **4006** are used in heating and cooling-systems with circulation pump. The controller limits automatically the flow rate to an once pre-setted array. Additional to this controller Herz-Strömax-Valves have to be installed in the forward pipe. If control-measurements of the flow rate are required , they can be done at the integrated test points direct on the controller. For controlling this valves different actuators can be used.

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 4 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 04^{rh} of October, 2013

HERZ Armaturen Ges.m.b.H

Management System.



Ing. Wolfgang Rauch Quality Manager