

**Enclosure**

to the **CERTIFICATE OF CONFORMITY No.KOMAG/16/0054**

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**(A1) DESTINATION OF PRODUCT**

FC 12 230 (+ 1), FC 12 (230) + 2, FC 09 (300) + 1, FCF 12 (230) + 1, FCF 09 (300) i FCN + 1 heaters are of water, convector, trench, copper-aluminium type. They can be manufactures in a version with natural convection and in a forced convection (with fans). The heaters are designed to be connected to water installations of central heating systems fed by water from a separate heat source, in household buildings, in offices, in public houses, in health maintenance organizations, etc., where there is no corrosive atmosphere.

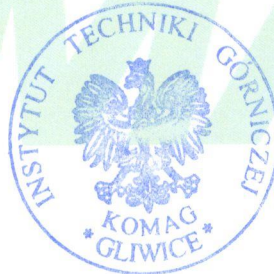
**(A2) TECHNICAL CHARACTERISTICS**

- Rated pressure: up to 1.0 MPa (10 bar)
- Pressure required during pressure strength tests according to PN-EN 442-1:2015-02 Item 5.6  $1.69 \times 1.0 \text{ MPa} = 1.69 \text{ MPa}$  (16.9 bar)
- Pressure measured during pressure strength tests of tested heaters  $1.71 \pm 0.02 \text{ MPa}$  (17.1  $\pm$  0.2 bar)

**(A3) PRESENTED DOCUMENTS**

**a) test results, certificates:**

- Test report No. 27/BT/2016 prepared by the Laboratory of Applied Tests of KOMAG Institute of Mining Technology in Gliwice (February 2016).



Head of Division of Attestation Tests  
Certifying Body

Andrzej Figiel, Ph.D. Eng.