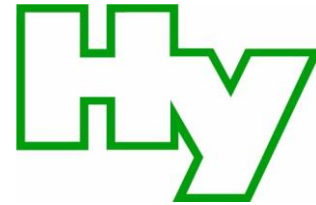


Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Director: Dr. Thomas-Benjamin Seiler

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V.



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Our reference: W-403297-25-JRoll
Contact person: B. Zeidler

Gelsenkirchen, 01.07.2025

Test - certificate

hygiene-conformity check to the design requirements of
selected regulations

Test institute: Hygiene Institut des Ruhrgebiets
Institut für Umwelthygiene und Toxikologie
Rotthäuser Straße 21
45879 Gelsenkirchen

Test object: HVAC system "ZHK"

Manufacturer: Euroclima Middle East Central Air Conditioning
Equipment Manufacturing L.L.C
P.O.Box: 119870
Dubai Investment Park - I
598-1211, Dubai
United Arab Emirates



Basis of the examination: ✓ VDI 6022, sheet 1 (01/2018) ✓ DIN 1946, part 4 (09/2018)
✓ ÖNORM H 6020 (03/2024) ✓ ÖNORM H 6021 (01/2023)
✓ SWKI VA104-01 (01/2019)

Validity period: 5 years 07/2025 – 07/2030

Test report: W-403297-25-JRoll

In conclusion it can be stated that the examined "ZHK", as specified in the test report W-403297-25-JRoll, is in compliance with the above mentioned regulations. According to DIN 1946/4 and ÖNORM H 6020, only steam humidifiers are permitted.

(B. Zeidler)
clerk of the Department hygienic building technology

(J. Rolle B. Eng.)
clerk of the Department hygienic building technology

Within the framework of the conformity check the hygiene-relevant requirements of the above mentioned regulations were examined. Requirements of other regulations that refer to the above mentioned regulations were not part of the examination. Additionally, the conformity check does not include a toxicological or sensory testing of the introduced materials.

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V., Register: VR 519 Local Court Gelsenkirchen (Germany); VAT ID: DE125018356

Directorate: Prof. Dr. Jürgen Kretschmann (Head), Andrea Henze, Joachim Löchte, Dr. Frank Obenaus, Dr. Thomas-Benjamin Seiler (Executive Member), Dr. Dirk Waider

issued 01.07.2025, Gelsenkirchen