

Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Director: Dr. Thomas-Benjamin Seiler

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



Hygiene-Institut · PO Box 10 12 55 · DE 45812 Gelsenkirchen · Germany

Address:

Rotthäuser Str. 21, DE 45879 Gelsenkirchen

Switchboard +49 (0)209 924200
Telefax +49 (0)209 9242-222
Internet www.hyg.de

Our reference: W-377516-23-Zd
Contact person: B. Zeidler

Gelsenkirchen, 01.09.2023

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: air conditioning unit “M-WRG”

Manufacturer: Meltem Wärmerückgewinnung
GmbH & Co. KG
Am Hartholz 4
82239 Alling b. München

Basis of the examination: ✓ VDI 6022, sheet 1 (01/2018)

✓ SWKI VA104-01 (01/2019)

Validity period: 5 years 09/2023 – 09/2028

Test report: W-377516-23-Zd



In conclusion it can be stated that the examined air conditioning unit “M-WRG”, as specified in the test report W-377516-23-Zd, is in compliance with the above mentioned regulations.

The hygiene certificate is only valid in conjunction with the optional outside air filter of filter class ISO ePM1 60% for the outside air area of the device.

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

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

issued 01.09.2023, Gelsenkirchen

Within the framework of the conformity check the hygiene-relevant requirements of the above mentioned regulations was 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), Joachim Löchte, Dr. Dirk Waider, Dr. Frank Obenaus, Dr. Thomas-Benjamin Seiler (Executive Member).