

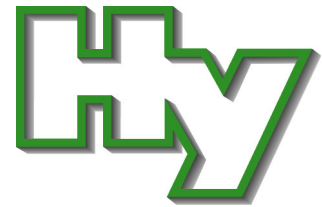
# Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Direktor: Prof. Dr. rer. nat. L. Dunemann

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.

Hygiene-Institut, UMWELT Postfach 10 12 55 · 45812 Gelsenkirchen



Rotthaus Str. 21, 45879 Gelsenkirchen,

Phone (0049209) 9242-0  
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Reference: W-300849ze-18-WD  
Contact person: Dipl.-Ing. (FH) S.Horn

## Test - certificate

### hygiene – conformity check to the design requirements of selected technical guidelines

Testing Center: Hygiene Institut des Ruhrgebiets  
Institut für Umwelthygiene und Toxikologie  
Rotthaus Str. 21  
49879 Gelsenkirchen

Test specimen: HVAC unit type „CAIR plus“

Producer: Flaktgroup Havalandırma Sanayi A.Ş.  
Barbaros Bulvarı,  
Bulvar Apt No:70/8  
Balmumcu  
34349 Beşiktaş/İstanbul, Turkey

Basis of the testing:

- ✓ VDI 6022, Blatt 1 (01/2018)
- ✓ DIN 1946, Teil 4 (12/2008)
- ✓ ÖNORM H 6020 (03/2015)
- ✓ ÖNORM H 6021 (08/2016)
- ✓ SWKI VA104-01 (04/2006)
- ✓ SWKI VA105-01 (07/2015)

Validity period: 5 years 06/2018 – 06/2023

Test report: W-300849-18-WD

In conclusion it can be stated that the examined HVAC unit type “CAIR plus” of the Producer Flaktgroup Havalandırma Sanayi A.Ş., as specified in the test report W-300849-18-WD, is in compliance with the design requirements of the above mentioned regulations.

(Priv.-Doz. Dr. G.-J. Tuschewitzki)  
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Microbiology



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In the context of the hygiene - conformity check the hygienic relevant requirements of the above-mentioned guidelines were tested. Requirements of other guidelines, which refer to the above-mentioned guidelines, were not tested. Furthermore, the hygiene - conformity check does not cover toxicological and sensorial tests of the used materials.

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V., Vereinsregister: VR 519 Amtsgericht Gelsenkirchen, USt.-ID: DE125018356

Vorstand: Prof. Dr. Jürgen Kretschmann (Vorsitzender), Dr. Emanuel Grün, Dr. Dirk Waider, Joachim Löchte, Prof. Dr. Lothar Dunemann (geschäftsführ. Vorstand)