Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Umweltmedizin (Institute for Environmental Hygiene and Environmental Medicine) Director: Prof. Dr. rer. nat. L. Dunemann



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Ref. No.: W-167794-2-08-Ho

Gelsenkirchen, 04.02.2009

Hygiene Certificate

Of the cleanability of the Comfotube 75 (with inner lining) vent pipe using the Comfoclean 3000

central vacuum cleaner by Zehnder GmbH (Summary of the report W-167794-1-08-Ho)

Test centre: Hygiene Institut des Ruhrgebiets

Institut für Umwelthygiene und Umweltmedizin (Institute of Environmental Hygiene and Environmental Medicine)

Rotthauser Strasse 19 49879 Gelsenkirchen

Applicant: Zehnder GmbH

Comfosystems Almweg 34 77933 Lahr

Product tested: Comfotube 75 vent pipe with inner lining

Comfoclean 3000 central vacuum cleaner (3000 watt)

Evaluator: Dipl.-Ing. (FH) S. Horn (Graduate Engineer)

Test basis: Test dust is introduced into pipe sections and subsequently cleaned

with the Comfoclean 3000 (3000 watt) central vacuum cleaner as

well as mechanically (cleaning brushes).

The quantity of dust present was determined pre- and post-cleaning

by means of weighing.

Dust removal of on average 98.2 % was determined.

Gelsenkirchen, 04.02.2009

(Priv.-Doz. Dr. G. J. Tuschewitzki (Private Lecturer))

Manager: Department of Water Hygiene and Environmental Microbiology

The results refer to the specimens or test objects tested and the prevailing relevant laws.

The validity of this document expires when the legal bases change and, in addition for products, when the investigated test object is changed.

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S. Horu

(Dipl.-Ing. S. Horn (Graduate Engineer))

Department of Water Hygiene and Environmental Microbiology

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