

Report No. 1.6/pos/14/22

Hygienic assessment of ventilation components - KS Pure extensions

Expertise No.: 141588, SZÚ/4194/2014

Client: VÚPS, Certifikační společnost s.r.o., Pražská 16, 102 21 Praha 10

Producer: KS Klima - Service a.s., Náměstí Svobody 677, 263 01 Dobříš

Used documents:

- 1) Technical documents www.klimaservice.cz
- 2) Technical data sheet - KS Pure extensions (KS Klima - Service)
- 3) Presentation of KS Pure extension - by producer
- 4) VDI 6022-1 Hygienische Anforderungen an Raumluftechnische Anlagen und Geräte

Product description:

Size range of end ventilation elements - air outlets with built-in absolute filter. The box of pure extension is made from steel (white, powder metalized), other parts for installation of filters are made from noncorrosive respectively from corrosion resistant materials. Filtration materials KS Bestfill, CR-VS are used as the absolute filters.

KS Pure extensions are cleanable and disinfectable, there are no releasing particles to the air.

Conclusion:

On the basis of submitted documents, we hereby declare, that KS Pure extensions of producer: KS Klima - Service a.s., Dobříš

meet the hygienical requirements

for material, constructional and operating aspects and can be applied for filtration and distribution of air to all types of defined clean environment in health care, pharmaceutical and other production areas.

NATIONAL INSTITUTE OF PUBLIC HEALTH
Centre of Occupational Health
Šrobárova st. 48, 100 42 Prague 10
Czech Republic

18 November 2014

Ing. Zuzana Mathauserová
Head of National Controlling Laboratory for dust level and microclimate in work environment

