

Certificate

Commissioned by Ventilair Group Nederland B.V., measurements were carried out according to the EN17192:2019 "Ventilation for buildings – Ductwork – Non-metallic ductwork – Requirements and test methods". The results of these measurements are presented in report B1382-2E-RA-004 dated 18 January 2022. This certificate applies to the following products:

Comair FLX Ø70mm (FLX 70)

The following aspects have been tested:

Pressure drop

Tests of the pressure drop of the system components are stated in the above-mentioned report.

Air tightness

The tested system complies with: Air tightness class ATC1: -2000 Pa to +2000 Pa.

Service temperature

The operating temperature range for the use of the ventilation ductwork is -20°C to +60°C

Resistance to external pressure

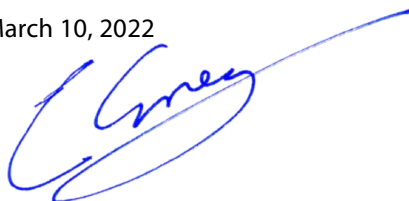
Measurement of the resistance of external pressure of the ductwork is set at 116 Newton per average sample length of 200 mm.

Reaction to fire

Reaction to fire classification EN 13501:2018: **E** (Peutz report Y2543-3E-RA)

Reference: CE/PS//B 1382-6E-BR-003

Mook, March 10, 2022



ir. C.I. Esmeijer