

AEROTUBE DD 110 with inner vent E18

Passive air ventilator (ALD) with integrated sound absorption

The AEROTUBE DD 110 is a sound-insulated passive ventilator for the outside wall

Individual room ventilation unit for the ventilation of rooms with the following additional features:

For wall thicknesses of up to 500 mm; sound absorption pipe individually adaptable to wall

AEROTUBE DD 110 consisting of:

Sound absorption pipe Ø 110 mm for wall thicknesses up to 500 mm

White PVC weather grille, optionally brown PVC

Discreet appearance, white inner vent with individual adjustment of opening and locking options

Material: PVC ASA

Dimensions: 178 x 178 x 11 mm

The standard G2 filter is easily accessible for filter change.

Volume flow: according to adjustment, up to 23 m³/h at 10 Pa

Standard sound level difference: according to adjustment, up to $D_{n,e,w} = 58$ dB

Product:

SIEGENIA AEROTUBE DD 110 with inner vent E18

Supply of unit including accessories: _____

Unit installation: _____

Vent duct EPP

The ducts are suitable for installation on the outside wall e. g. in WDVS systems.

Consisting of high-quality, expanded Polypropylene, it has a high resistance to chemicals and oils. Has a long service life (no corrosion) and is light-weight.

The manufacturing and fabrication of the foam particles is environmentally friendly and CFC-free.

High energy absorption and lightweight

Free from propellant gases and other chemical propellants

The ducts can be individually shortened by 250 mm lengthwise

Material: PVC EPP

Surface: black

Vent duct EPP, type FL

Consisting of vent duct and FL + cover

Dimensions of duct: 360 x 600 x 60 mm

Vent duct EPP, type SFL:

Consisting of vent duct SFL + transition piece + cover

Dimensions of duct: 360/360 x 780 x 60 mm

Selectable weather grille

Weather grille lamella

Consisting of: PVC weather grille, colour white (similar to RAL 9010 pure white), outlet duct, fixing set – depth-variable

Weather grille perforated grille

Consisting of: Aluminium weather grille, RAL colour choice, outlet duct, fixing set

Pipe adapter DD 110

For precise connection of the function pipe to the vent duct

AEROTUBE DD 110 with inner vent E18 (L = 340 mm) with vent duct EPP type SFL

Standard sound level difference: $D_{n,e,w} = 67$ dB

Product: SIEGENIA **AEROTUBE with vent duct EPP TYPE FL**

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Product: SIEGENIA **Weather grille lamella**

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Product: SIEGENIA **Pipe adapter DD 110**

Accessories

Extension for vent duct SFL – for extension between transition piece and corner drive with vent duct EPP, type SFL (dimensions: 360 x 250 mm)

Insulation plate 20 type FL

Depth 20 mm, WLG 040

Delivery and full installation