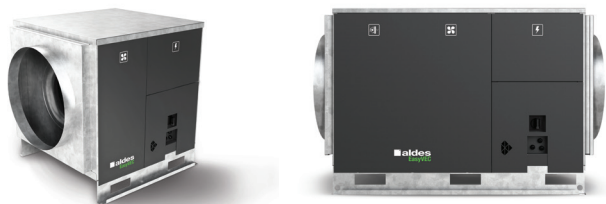


11034046

EasyVEC® Standard 8000 IP VAR STR CIRC

The best-designed range of exhaust box fans on the market, making ventilation efficient, serene, and easy.



PRODUCT BENEFITS

- wide range from 4000 to 12,000 m³/h,
- 100% recyclable.

REGULATIONS AND COMPLIANCES

Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Standard delivers unidirectional ventilation in commercial buildings, via air supply or exhaust.

Product description

EasyVEC® Standard delivers unidirectional ventilation in commercial buildings by air supply or exhaust, to ensure adequate air quality and preservation of the building structure.

Fields of application

Multi-occupancy residential housing, Refurbishment, Non-residential buildings, Mechanical extract ventilation systems

Installation

- installation:
 - on anti-vibration slab as per DTU 68.3 recommendations,,
 - indoor or outdoor location,
 - sufficient space must be left in front of the box fan to avoid obstructing the access panel and allow maintenance of internal components.
 - for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- for better acoustic and aeraulic performance, we recommend that you:
 - install sound attenuators at the unit connections,
 - use the ALDES VIRTUO-FIX range of sealed accessories,
 - use MS PRO sealed flexible sleeves to muffle ductwork vibrations.

Reference arguments

- Application:
 - centralised, very low-consumption unidirectional air supply or exhaust box fan for non-residential CMEV system,
 - new builds and refurbishment,
 - air supply /exhaust,
 - attic / equipment rooms / flat roofs,
 - indoor / outdoor.
- Description:
 - EasyVEC® Standard box fan,
 - easy to select: Selector PoWair® and Conceptor Ventilation design software,
 - easy to service: link to documentation via QR code, single access panel.

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EasyVEC® Standard 8000 IP VAR STR CIRC

Main characteristics

- AC motor,
- backward curve impeller,
- galvanised panels Z275.
- multiple options and accessories:
- filter box,
- ISO coarse filter 60% ePM10 50%, ePM1 50-75%, ePM1 85%,
- filter replacement indicator,
- pressure switch.
- made in France.

Supplementary characteristics

- compatible with technical Approval for Modulated Ventilation Presence-Agito-CO2-Humidity-controlled no. 14.5/16-2185_V1,
- ErP 2018,
- Eligible for ESC: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	Variants
BCA R Tri regulated 3-phase coil Ø 630 - 24 kW	11090837
BCA R Tri regulated 3-phase coil Ø 630 - 12 kW	11090836
Duct sensor +25/+90°C	11090900
BCA R Tri regulated 3-phase coil Ø 630 - 36 kW	11090838
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
Female rain hood + screen Ø 630 mm	11056375
OCTA D630 sealed	11094641
OCTA with baffle D630	11094997
MS PRO V2 D630	11094662

Filters

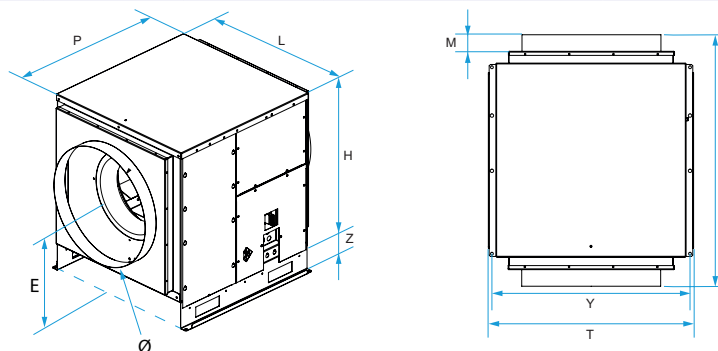
Description	Variants
G4 filter EasyVEC® 5000/6500/8000	11034410
M5 filter EasyVEC® 5000/6500/8000	11034413
F7 filter EasyVEC® 5000/6500/8000	11034416
F9 filter EasyVEC® 5000/6500/8000	11034427

General data

Variants	Type of motor
11034046	AC

Dimensional data

Variants	E (mm)	F (mm)	H (mm)	L (mm)	M (mm)	P (mm)	T (mm)	Y (mm)	Z (mm)	Ø (mm)
11034046	500	975	760	790	60	765	835	815	115	630



Airflow data

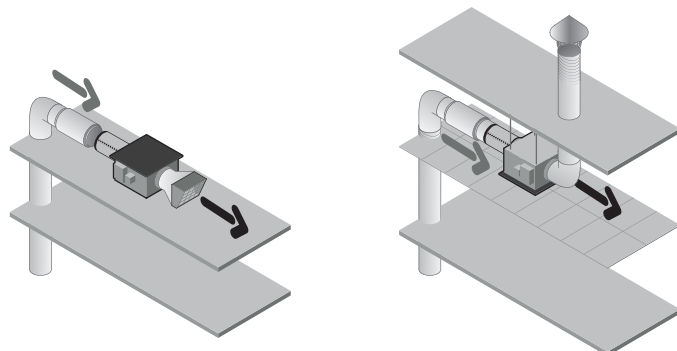
Variants	Airflow (m³/h)
11034046	8000

11034046 EasyVEC® Standard 8000 IP VAR STR CIRC

Electrical datas

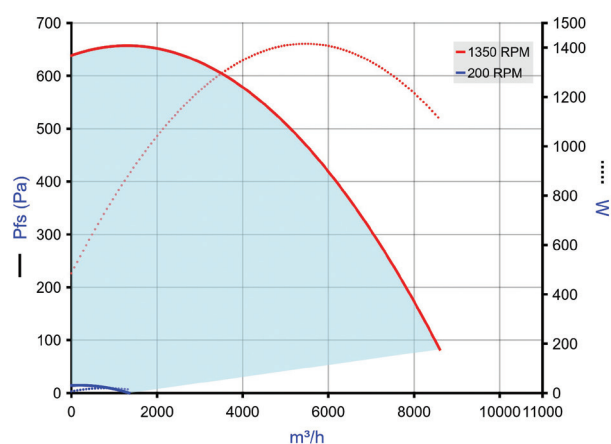
Variants	Maximum power (W)	Max. power	Max. power	Protection rating	Maximum current (A)	Power supply
11034046	1750	1,75	1750	IP24	11	Single-phase

Installation



EasyVEC-Compact

Curve



- > Aerulic curves drawn up as per standard NF EN ISO 5801.
- > P (Pa) = static pressure.
- > P (W) = power consumption.

Weight (kg)

98