11034500

EasyVEC® Compact Standard 300 with choice of options

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



PRODUCT BENEFITS

- wide range from 300 to 3,000 m³/h
- compact size,
- 100% recyclable.

REGLEMENTATIONS AND COMPLIANCES Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Compact Standard delivers exhaust ventilation in non-residential buildings, via air supply or exhaust.

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling, where it will ensure adequate air quality and preserve the building structure.

Product description

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

- installation:
- indoor or outdoor,
- installation in suspended ceiling, pack of 4 adjustable straps 100 mm 400 mm available to attach box to ceiling or to a beam,
- outdoors: for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- For better acoustic and aeraulic performances, 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.

- Application:
- standard centralised unidirectional air supply or exhaust fan for commercial CMEV system,
- refurbishment,
- suspended ceilings / Attic / equipment rooms / flat roofs,
- air supply /exhaust,
- indoor / outdoor / horizontal / vertical,
- Description:
- EasyVEC® Compact Standard exhaust box fan with airflow of 2,000 m3/h,
- easy to select: Selector poWair and Conceptor Ventilation design software,
- easy to service: link to documentation via QR code, single access panel.





11034500

EasyVEC® Compact Standard 300 with choice of options

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%,
- filter replacement indicator
- pressure switch,
- 25 mm double-skin acoustic insulation,
- 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

Désignations	Variants
Circuit breaker 1.0A to 1.6A	11056184
BCA Ø 160 - 0.5 kW - 1C	11090752
BCA Ø 160 - 1 kW - 2C	11090753
BCA Ø 160 - 1.5 kW - 1C	11090754
BCA R Mono regulated 1-phase coil Ø 160 - 1.5 kW	11090803
BCA R Mono regulated 1-phase coil Ø 160 - 0.75 kW	11090802
BCA R Tri regulated 3-phase coil Ø 160 - 4.5 kW	11090820
Duct sensor +25/+90°C	11090900
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
	11086572
Female rain hood + screen Ø 160 mm	11056101
MS PRO V2 D160	11094295
MS outlet kit M0 Ø 160 mm	11025063

Options

base
EXPORT
INTER2
ISOLA
REGLABLE
VARI3

Associated services

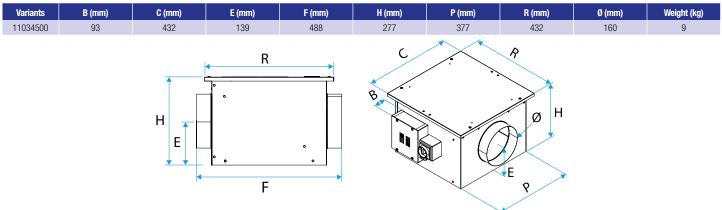
Commissioning

Variants	Type of motor
11034500	AC



11034500 EasyVEC® Compact Standard 300 with choice of options

Dimensional data



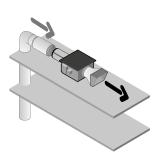
Airflow data

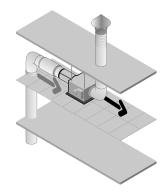
Variants	Airflow (m²/h)
11034500	300

Electrical datas

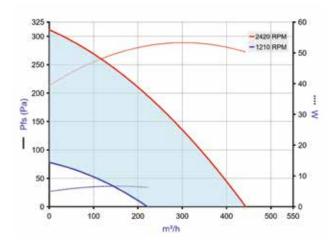
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034500	IP24	0,25	58	Single-phase	0,058	58

Installation





EasyVEC-Compact



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



11034501

EasyVEC® Compact Standard 600 with choice of options

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



PRODUCT BENEFITS

- wide range from 300 to 3,000 m³/h
- compact size,
- 100% recyclable.

REGLEMENTATIONS AND COMPLIANCES Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Compact Standard delivers exhaust ventilation in non-residential buildings, via air supply or exhaust.

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling, where it will ensure adequate air quality and preserve the building structure.

Product description

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

- installation:
- indoor or outdoor,
- installation in suspended ceiling, pack of 4 adjustable straps 100 mm 400 mm available to attach box to ceiling or to a beam,
- outdoors: for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- For better acoustic and aeraulic performances, 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.

- Application:
- standard centralised unidirectional air supply or exhaust fan for commercial CMEV system,
- refurbishment,
- suspended ceilings / Attic / equipment rooms / flat roofs,
- air supply /exhaust,
- indoor / outdoor / horizontal / vertical,
- Description:
- EasyVEC® Compact Standard exhaust box fan with airflow of 2,000 m3/h,
- easy to select: Selector poWair and Conceptor Ventilation design software,
- easy to service: link to documentation via QR code, single access panel.





11034501

EasyVEC® Compact Standard 600 with choice of options

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%,
- filter replacement indicator
- pressure switch,
- 25 mm double-skin acoustic insulation,
- 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

7.0000001.00	
Désignations	Variants
Circuit breaker 1.0A to 1.6A	11056184
BCA Mono single phase D200 2 kW + relay	11090791
BCA Ø 200 - 1 kW - 1C	11090755
BCA Ø 200 - 2 kW - 1C	11090756
BCA Ø 200 - 3 kW - 1C	11090757
BCA R Mono regulated 1-phase coil Ø 200 - 1.5 kW	11090804
BCA R Tri regulated 3-phase coil Ø 200 - 6 kW	11090821
BCA R Mono regulated 1-phase coil Ø 200 - 3 kW	11090805
Duct sensor +25/+90°C	11090900
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
Female rain hood + screen Ø 200 mm	11056102
	11086572
MS PRO V2 D200	11094296
MS outlet kit M0 Ø 200 mm	11025064

Options

	base	
	EXPORT	
	INTER2	
	ISOLA	
F	REGLABLE	
	VARI3	

Associated services

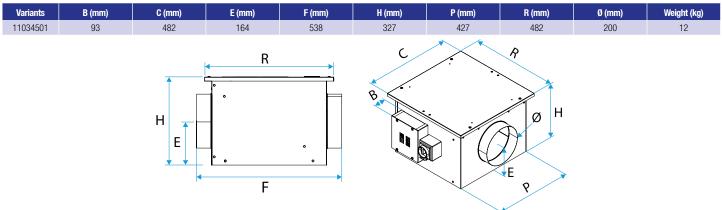
Commissioning

Variants	Type of motor
11034501	AC



11034501 EasyVEC® Compact Standard 600 with choice of options

Dimensional data



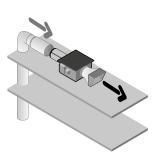
Airflow data

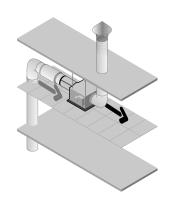
Variants	Airflow (m³/h)
11034501	600

Electrical datas

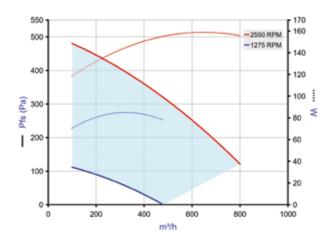
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034501	IP24	0,8	184	Single-phase	0,184	184

Installation





EasyVEC-Compact



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



11034502

EasyVEC® Compact Standard 1000 with choice of options

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



PRODUCT BENEFITS

- wide range from 300 to 3,000 m³/h
- compact size,
- 100% recyclable.

REGLEMENTATIONS AND COMPLIANCES Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Compact Standard delivers exhaust ventilation in non-residential buildings, via air supply or exhaust.

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling, where it will ensure adequate air quality and preserve the building structure.

Product description

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

- installation:
- indoor or outdoor,
- installation in suspended ceiling, pack of 4 adjustable straps 100 mm 400 mm available to attach box to ceiling or to a beam,
- outdoors: for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- For better acoustic and aeraulic performances, 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.

- Application:
- standard centralised unidirectional air supply or exhaust fan for commercial CMEV system,
- refurbishment,
- suspended ceilings / Attic / equipment rooms / flat roofs,
- air supply /exhaust,
- indoor / outdoor / horizontal / vertical,
- Description:
- EasyVEC® Compact Standard exhaust box fan with airflow of 2,000 m3/h,
- easy to select: Selector poWair and Conceptor Ventilation design software,
- easy to service: link to documentation via QR code, single access panel.





11034502

EasyVEC® Compact Standard 1000 with choice of options

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%,
- filter replacement indicator
- pressure switch,
- 25 mm double-skin acoustic insulation,
- 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

1.0000001.00	
Désignations	Variants
Circuit breaker 1.0A to 1.6A	11056184
BCA Mono single phase D250 4.5 kW + relay	11090793
BCA Ø 250 - 2 kW - 1C	11090759
BCA Ø 250 - 1 kW - 1C	11090758
BCA Ø 250 - 3 kW - 1C	11090760
BCA Ø 250 - 4.5 kW - 2C	11090761
BCA R Mono regulated 1-phase coil Ø 250 - 4.5 kW	11090807
BCA R Mono regulated 1-phase coil Ø 250 - 2.5 kW	11090806
BCA R Tri regulated 3-phase coil Ø 250 - 9 kW	11090823
BCA R Tri regulated 3-phase coil Ø 250 - 4.5 kW	11090822
Duct sensor +25/+90°C	11090900
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
Female rain hood + screen Ø 250 mm	11056373
	11086572

Options

Associated services

Commissioning

Variants	Type of motor
11034502	EC



11034502 EasyVEC® Compact Standard 1000 with choice of options

Dimensional data

Variants	B (mm)	C (mm)	E (mm)	F (mm)	H (mm)	P (mm)	R (mm)	Ø (mm)	Weight (kg)
1034502	93	532	177	588	352	477	532	250	14
		H	R	۰	B		P Ø H		

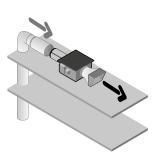
Airflow data

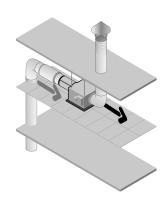
Variants	Airflow (m³/h)
11034502	1000

Electrical datas

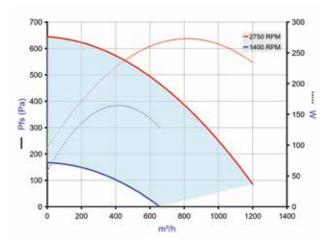
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034502	IP24	1,5	345	Single-phase	0,345	345

Installation





EasyVEC-Compact



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



11034503

EasyVEC® Compact Standard 2000 with choice of options

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



PRODUCT BENEFITS

- wide range from 300 to 3,000 m³/h
- compact size,
- 100% recyclable.

REGULATIONS AND COMPLIANCES Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Compact Standard delivers exhaust ventilation in non-residential buildings, via air supply or exhaust.

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling, where it will ensure adequate air quality and preserve the building structure.

Product description

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling.

Fields of application

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

Installation

- installation:
- indoor or outdoor,
- installation in suspended ceiling, pack of 4 adjustable straps 100 mm 400 mm available to attach box to ceiling or to a beam,
- outdoors: for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- For better acoustic and aeraulic performances, 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.

- Application:
- standard centralised unidirectional air supply or exhaust fan for commercial CMEV system,
- refurbishment,
- suspended ceilings / Attic / equipment rooms / flat roofs,
- air supply /exhaust,
- indoor / outdoor / horizontal / vertical,
- Description:
- EasyVEC® Compact Standard exhaust box fan with airflow of 2,000 m3/h,
- easy to select: Selector poWair and Conceptor Ventilation design software,
- easy to service: link to documentation via QR code, single access panel.





11034503

EasyVEC® Compact Standard 2000 with choice of options

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%,
- filter replacement indicator
- pressure switch,
- 25 mm double-skin acoustic insulation,
- 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
Circuit breaker 2.5A - 4A	11057053
BCA Mono single phase D315 4 kW + relay	11090794
BCA Mono single phase D315 6 kW + relay	11090795
BCA Ø 315 - 1 kW - 1C	11090762
BCA Ø 315 - 2 kW - 1C	11090763
BCA Ø 315 - 4 kW - 2C	11090764
BCA Ø 315 - 6 kW - 2C	11090765
BCA R Mono regulated 1-phase coil Ø 315 - 3 kW	11090808
BCA R Tri regulated 3-phase coil Ø 315 - 12 kW	11090825
BCA R Tri regulated 3-phase coil Ø 315 - 6 kW	11090824
BCA R Mono regulated 1-phase coil Ø 315 - 6 kW	11090809
Duct sensor +25/+90°C	11090900
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
EC motor 0-10V 20K potentiometer for TAHA-TAVA micro-watt	11024468
Female rain hood + screen Ø315 mm	11058205

Options

base
EXPORT
INTER2
ISOLA
REGLABLE
VARI3

Variants	Type of motor
11034503	FC.



$11034503 \\ \text{EasyVEC} \\ \text{\sc Compact Standard 2000 with choice of options}$

Dimensional data

111101101011									
Variants	B (mm)	C (mm)	E (mm)	F (mm)	H (mm)	P (mm)	R (mm)	Ø (mm)	Weight (kg)
11034503	93	582	177	648	352	527	582	315	20
		H	R	0	8		P Ø H		

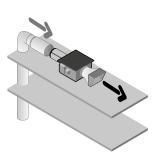
Airflow data

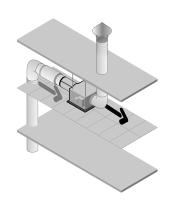
Variants	Airflow (m ⁹ /h)
11034503	2000

Electrical datas

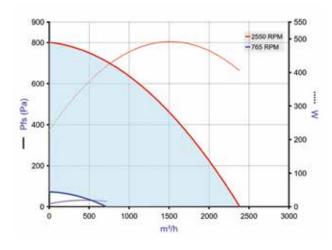
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034503	IP24	3.4	782	Single-phase	0,782	782

Installation





EasyVEC-Compact



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

11034542 EasyVEC® Compact 3000

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



PRODUCT BENEFITS

- wide range from 300 to 3,000 m³/h
- compact size,
- 100% recyclable.

REGLEMENTATIONS AND COMPLIANCES Technical Opinion no.: 14.5/16-2185_V2

Principles of operation

EasyVEC® Compact Standard delivers exhaust ventilation in non-residential buildings, via air supply or exhaust.

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling, where it will ensure adequate air quality and preserve the building structure.

Product description

With its compact dimensions and in-line configuration, this unit is ideal for applications in a suspended ceiling.

Fields of application

New, Refurbishment, Non-residential buildings

Installation

- installation:
- indoor or outdoor,
- installation in suspended ceiling, pack of 4 adjustable straps 100 mm 400 mm available to attach box to ceiling or to a beam,
- outdoors: for roof installation, preferably positioned out of the wind to limit pressure losses at the outlet.
- For better acoustic and aeraulic performances, 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.

- Application:
- standard centralised unidirectional air supply or exhaust fan for commercial CMEV system,
- refurbishment,
- suspended ceilings / Attic / equipment rooms / flat roofs,
- air supply /exhaust,
- indoor / outdoor / horizontal / vertical,
- Description:
- EasyVEC® Compact Standard exhaust box fan with airflow of 3000 m³/h,
- easy to select: Selector poWair and Conceptor Ventilation design software,
- easy to service: link to documentation via QR code, single access panel.





11034542 EasyVEC® Compact 3000

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%,
- filter replacement indicator
- pressure switch,
- 25 mm double-skin acoustic insulation,
- 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

Désignations	Variants
Circuit breaker 4A - 6.3A	11057054
BCA Mono single phase D400 6 kW + relay	11090798
BCA Ø 400 - 6 kW - 2C	11090771
BCA Ø 400 - 3 kW - 1C	11090770
BCA R Mono regulated 1-phase coil Ø 400 - 7.5 kW	11090811
BCA R Tri regulated 3-phase coil Ø 400 - 15 kW	11090829
Duct sensor +25/+90°C	11090900
BCA R Tri regulated 3-phase coil Ø 400 - 7.5 kW	11090828
Airflow control kit (20-300 Pa)	11090901
Duct sensor -10/+35°C	11090902
EC motor 0-10V 20K potentiometer for TAHA-TAVA micro-watt	11024468
Female rain hood + screen Ø 400 mm	11056100
EasyVEC Compact 3000 filter box	11034528

Associated services

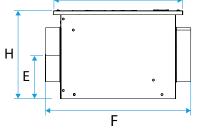
Commissioning

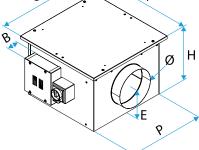
General data

Variants	Type of motor
11034542	EC

Dimensional data

Variants	B (mm)	C (°)	C (mm)	E (mm)	F (mm)	H (mm)	P (mm)	R (mm)	Ø (mm)	Weight (kg)
11034542	98	694	694	232	760	462	639	694	400	28
R R R R R R R R R R R R R R R R R R R										





Airflow data

Variants	Airflow (m³/h)	
11034542	2 3000	



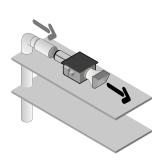


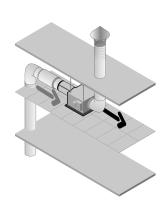
11034542 EasyVEC® Compact 3000

Electrical datas

Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034542	IP24	2.94	618	Single-phase	0,618	618

Installation





EasyVEC-Compact