

CO2 sensor

11034630

EasyVEC® Compact MICRO-WATT + 300 IP 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 Micro-watt+ delivers exhaust ventilation in non-residential buildings via air exhaust or supply to ensure sufficient air quality and to preserve the building structure.

Product description

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

The Aldes Micro-watt + patented controller automatically creates a custom regulation profile (Auto-Adaptive Technology™) to adjust the pressure delivered by the fan unit to the actual needs of the system. This means the ventilation is precisely adjusted to match needs and generates significant savings on heating costs.

AldesConnect™ Pro can remotely monitor the fan unit for greater responsiveness in handling breakdowns and malfunctions.

Fields of application

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

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.

Reference arguments

- Application:
 - centralised, low-consumption unidirectional air supply or exhaust box fan for commercial CMEV system,
 - refurbishment,
 - suspended ceilings / Attic / equipment rooms / flat roofs,
 - air supply /exhaust,
 - indoor / outdoor / horizontal / vertical.
- Description:
 - EasyVEC® Compact Micro-Watt+ very low-consumption exhaust box fan,
 - Aldes Auto-Adaptative Technology™ Micro-watt+ controller for pressure control,
 - easy to select: Selector poWair® and Conceptor Ventilation design software,
 - easy to configure via intuitive interface,
 - easy to service: link to documentation via QR code, single access panel, compatible with AldesConnect™ Pro supervision service (optional),
 - very low power consumption.

CO2 sensor

11034630

EasyVEC® Compact MICRO-WATT + 300 IP with choice of options

Main characteristics

- Micro-watt+ control and patented Aldes Auto-Adaptive Technology™ software to adapt the pressure delivered by the unit to the actual needs of the system,
- 3 other additional control modes:
 - Micro-watt at constant pressure,
 - via external 0-10V probe (e.g. CO2 sensor),
 - constant airflow.
- EC motor with very low power consumption (50/60 Hz),
- backward curve impeller,
- unit made of galvanised steel Z275,
- simple and intuitive EasyVEC® remote control,
- proximity switch as standard,
- humidity-controlled or pre-configured T.Flow control mode
- compatible with all types of ductwork, even with junctions,
- central system: savings on maintenance,
- alarm relay available by wiring to the PCB,
- multiple options and accessories:
 - filter box,
 - ISO filter coarse 60%, ePM10 50%, ePM1 50-75%, ePM1 85%,
 - pressure switch,
 - ducted discharge,
 - 25 mm dual-wall acoustic insulation,
 - compatible with Modbus RS485,
 - AldesConnect® Pro.
- made in France.

CO2 sensor

11034630

EasyVEC® Compact MICRO-WATT + 300 IP with choice of options

Supplementary characteristics

- compatible with Technical Approval for Modulated Ventilation - Presence-Agito-CO2-Hygro no. 14.5/16-2185_V1,
- ErP 2018,
- ECS-eligible: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	Variants
Circuit breaker 1.0A to 1.6A	11056184
BCA Mono single phase D200 2 kW + relay	11090791
BCA Mono single phase D250 4.5 kW + relay	11090793
BCA Mono single phase D315 4 kW + relay	11090794
BCA Mono single phase D315 6 kW + relay	11090795
BCA Ø 160 - 0.5 kW - 1C	11090752
BCA Ø 160 - 1 kW - 2C	11090753
BCA Ø 160 - 1.5 kW - 1C	11090754
BCA Ø 200 - 1 kW - 1C	11090755
BCA Ø 250 - 2 kW - 1C	11090759
BCA Ø 200 - 2 kW - 1C	11090756
BCA Ø 200 - 3 kW - 1C	11090757
BCA Ø 250 - 1 kW - 1C	11090758
BCA Ø 250 - 3 kW - 1C	11090760
BCA Ø 250 - 4.5 kW - 2C	11090761
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 200 - 1.5 kW	11090804
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 Mono regulated 1-phase coil Ø 315 - 3 kW	11090808
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 160 - 4.5 kW	11090820
BCA R Tri regulated 3-phase coil Ø 200 - 6 kW	11090821
BCA R Mono regulated 1-phase coil Ø 200 - 3 kW	11090805
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 Tri regulated 3-phase coil Ø 250 - 9 kW	11090823
BCA R Mono regulated 1-phase coil Ø 315 - 6 kW	11090809
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 160 mm	11056101

Filters

Description	Variants
F7 filter EasyVEC® Compact 300	11034417
G4 filter EasyVEC® Compact 300	11034401

Options

base
CONNECT
EXPORT
ISOLA
MODBUS
REGLABLE

CO2 sensor

11034630

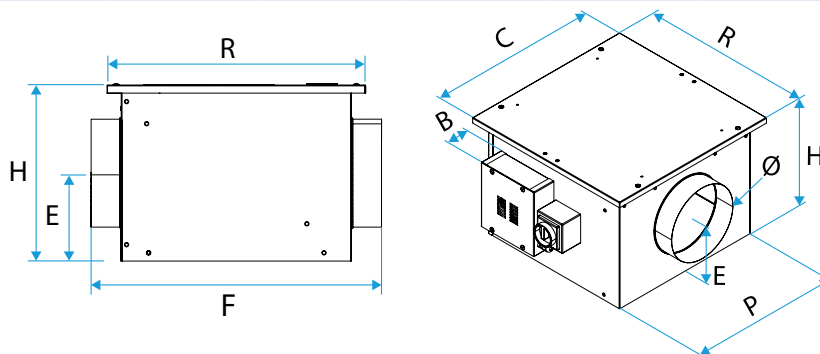
EasyVEC® Compact MICRO-WATT + 300 IP with choice of options

General data

Variants	Type of motor
11034630	EC

Dimensional data

Variants	B (mm)	C (mm)	E (mm)	F (mm)	H (mm)	P (mm)	R (mm)	Ø (mm)	Weight (kg)
11034630	93	432	139	488	277	377	432	160	9



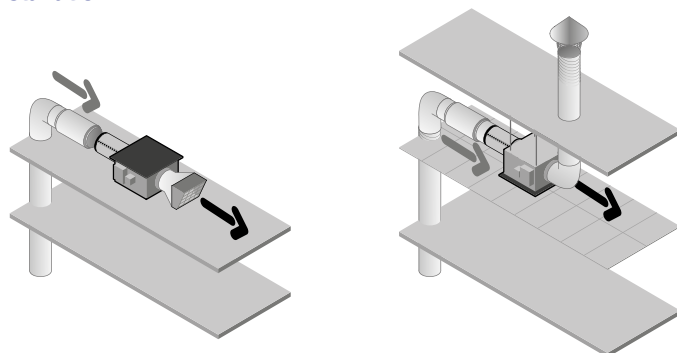
Airflow data

Variants	Airflow (m³/h)
11034630	300

Electrical datas

Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034630	IP24	0,6	76	Single-phase	0,076	76

Installation



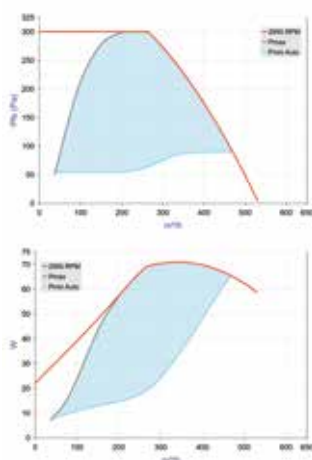
EasyVEC-Compact

CO2 sensor

11034630

EasyVEC® Compact MICRO-WATT + 300 IP with choice of options

Curve



> Aerodynamic curves drawn up as per standard NF EN ISO 5801.

> P (Pa) = static pressure.

> P (W) = power consumption.

CO2 sensor

11034631

EasyVEC® Compact MICRO-WATT + 600 IP 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 Micro-watt+ delivers exhaust ventilation in non-residential buildings via air exhaust or supply to ensure sufficient air quality and to preserve the building structure.

Product description

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

The Aldes Micro-watt + patented controller automatically creates a custom regulation profile (Auto-Adaptive Technology™) to adjust the pressure delivered by the fan unit to the actual needs of the system. This means the ventilation is precisely adjusted to match needs and generates significant savings on heating costs.

AldesConnect™ Pro can remotely monitor the fan unit for greater responsiveness in handling breakdowns and malfunctions.

Fields of application

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

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.

Reference arguments

- Application:
 - centralised, low-consumption unidirectional air supply or exhaust box fan for commercial CMEV system,
 - refurbishment,
 - suspended ceilings / Attic / equipment rooms / flat roofs,
 - air supply /exhaust,
 - indoor / outdoor / horizontal / vertical.
- Description:
 - EasyVEC® Compact Micro-Watt+ very low-consumption exhaust box fan,
 - Aldes Auto-Adaptative Technology™ Micro-watt+ controller for pressure control,
 - easy to select: Selector poWair® and Conceptor Ventilation design software,
 - easy to configure via intuitive interface,
 - easy to service: link to documentation via QR code, single access panel, compatible with AldesConnect™ Pro supervision service (optional),
 - very low power consumption.

CO2 sensor

11034631

EasyVEC® Compact MICRO-WATT + 600 IP with choice of options

Main characteristics

- Micro-watt+ control and patented Aldes Auto-Adaptive Technology™ software to adapt the pressure delivered by the unit to the actual needs of the system,
- 3 other additional control modes:
 - Micro-watt at constant pressure,
 - via external 0-10V probe (e.g. CO2 sensor),
 - constant airflow.
- EC motor with very low power consumption (50/60 Hz),
- backward curve impeller,
- unit made of galvanised steel Z275,
- simple and intuitive EasyVEC® remote control,
- proximity switch as standard,
- humidity-controlled or pre-configured T.Flow control mode
- compatible with all types of ductwork, even with junctions,
- central system: savings on maintenance,
- alarm relay available by wiring to the PCB,
- multiple options and accessories:
 - filter box,
 - ISO filter coarse 60%, ePM10 50%, ePM1 50-75%, ePM1 85%,
 - pressure switch,
 - ducted discharge,
 - 25 mm dual-wall acoustic insulation,
 - compatible with Modbus RS485,
 - AldesConnect® Pro.
- made in France.

Supplementary characteristics

- compatible with Technical Approval for Modulated Ventilation - Presence-Agito-CO2-Hygro no. 14.5/16-2185_V1,
- ErP 2018,
- ECS-eligible: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	Variants
Circuit breaker 1.0A to 1.6A	11056184
Female rain hood + screen Ø 200 mm	11056102

Filters

Description	Variants
F7 filter EasyVEC® Compact 600	11034418
G4 filter EasyVEC® Compact 600	11034402

Options

base
CONNECT
EXPORT
ISOLA
MODBUS
REGLABLE

General data

Variants	Type of motor
11034631	EC

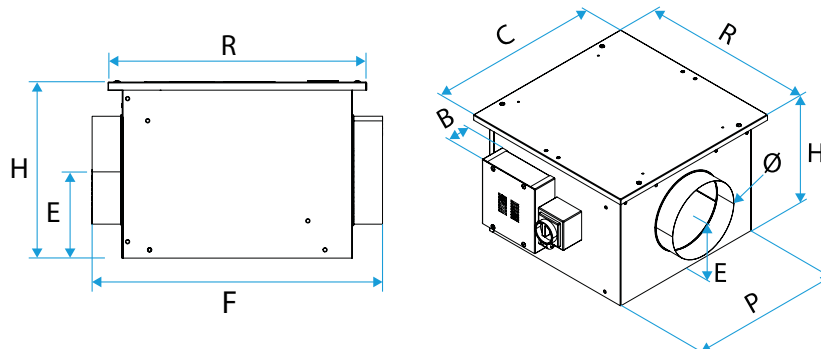
CO2 sensor

11034631

EasyVEC® Compact MICRO-WATT + 600 IP 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)
11034631	93	482	164	538	327	427	482	200	12



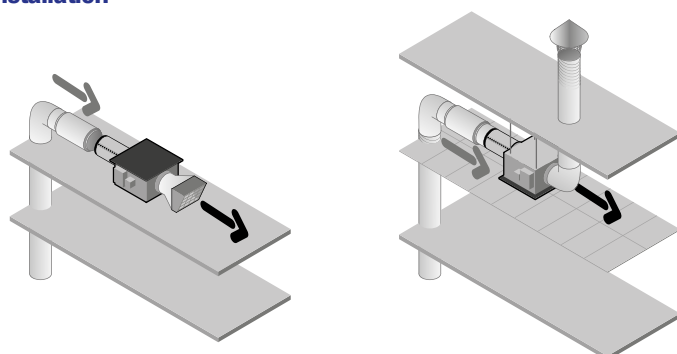
Airflow data

Variants	Airflow (m³/h)
11034631	600

Electrical datas

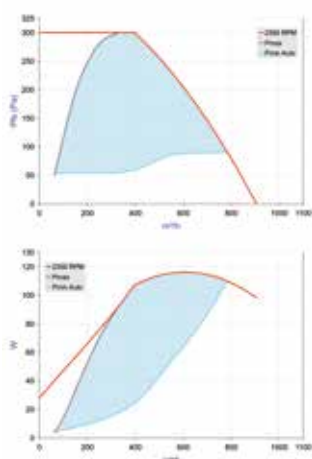
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034631	IP24	0,75	95	Single-phase	0,095	95

Installation



EasyVEC-Compact

Curve



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

CO2 sensor

11034632

EasyVEC® Compact MICRO-WATT + 1000 IP 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 Micro-watt+ delivers exhaust ventilation in non-residential buildings via air exhaust or supply to ensure sufficient air quality and to preserve the building structure.

Product description

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

The Aldes Micro-watt + patented controller automatically creates a custom regulation profile (Auto-Adaptive Technology™) to adjust the pressure delivered by the fan unit to the actual needs of the system. This means the ventilation is precisely adjusted to match needs and generates significant savings on heating costs.

AldesConnect™ Pro can remotely monitor the fan unit for greater responsiveness in handling breakdowns and malfunctions.

Fields of application

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

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.

Reference arguments

- Application:
 - centralised, low-consumption unidirectional air supply or exhaust box fan for commercial CMEV system,
 - refurbishment,
 - suspended ceilings / Attic / equipment rooms / flat roofs,
 - air supply /exhaust,
 - indoor / outdoor / horizontal / vertical.
- Description:
 - EasyVEC® Compact Micro-Watt+ very low-consumption exhaust box fan,
 - Aldes Auto-Adaptative Technology™ Micro-watt+ controller for pressure control,
 - easy to select: Selector poWair® and Conceptor Ventilation design software,
 - easy to configure via intuitive interface,
 - easy to service: link to documentation via QR code, single access panel, compatible with AldesConnect™ Pro supervision service (optional),
 - very low power consumption.

CO2 sensor

11034632

EasyVEC® Compact MICRO-WATT + 1000 IP with choice of options

Main characteristics

- Micro-watt+ control and patented Aldes Auto-Adaptive Technology™ software to adapt the pressure delivered by the unit to the actual needs of the system,
- 3 other additional control modes:
 - Micro-watt at constant pressure,
 - via external 0-10V probe (e.g. CO2 sensor),
 - constant airflow.
- EC motor with very low power consumption (50/60 Hz),
- backward curve impeller,
- unit made of galvanised steel Z275,
- simple and intuitive EasyVEC® remote control,
- proximity switch as standard,
- humidity-controlled or pre-configured T.Flow control mode
- compatible with all types of ductwork, even with junctions,
- central system: savings on maintenance,
- alarm relay available by wiring to the PCB,
- multiple options and accessories:
 - filter box,
 - ISO filter coarse 60%, ePM10 50%, ePM1 50-75%, ePM1 85%,
 - pressure switch,
 - ducted discharge,
 - 25 mm dual-wall acoustic insulation,
 - compatible with Modbus RS485,
 - AldesConnect® Pro.
- made in France.

Supplementary characteristics

- compatible with Technical Approval for Modulated Ventilation - Presence-Agito-CO2-Hygro no. 14.5/16-2185_V1,
- ErP 2018,
- ECS-eligible: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	Variants
Circuit breaker 1.0A to 1.6A	11056184
Female rain hood + screen Ø 250 mm	11056373

Filters

Description	Variants
F7 filter EasyVEC® Compact 1000	11034419
G4 filter EasyVEC® Compact 1000	11034403

Options

Options
base
CONNECT
EXPORT
ISOLA
MODBUS
REGLABLE

General data

Variants	Type of motor
11034632	EC

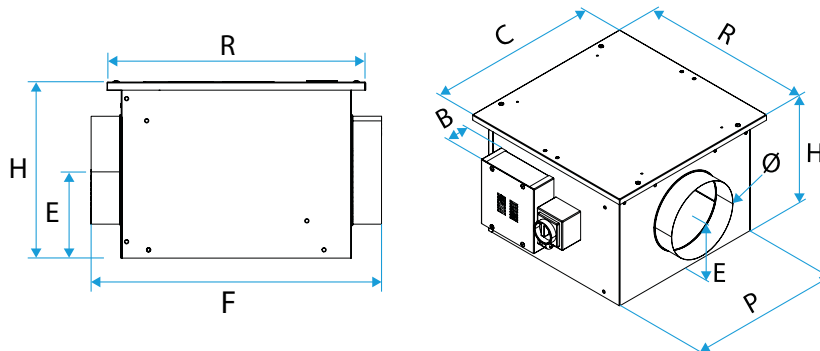
CO2 sensor

11034632

EasyVEC® Compact MICRO-WATT + 1000 IP 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)
11034632	93	532	177	588	352	477	532	250	14



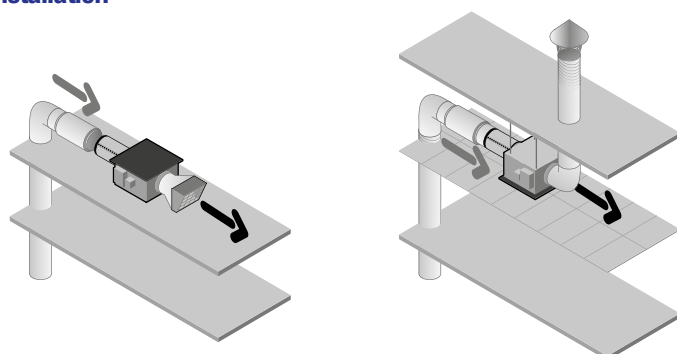
Airflow data

Variants	Airflow (m³/h)
11034632	1000

Electrical datas

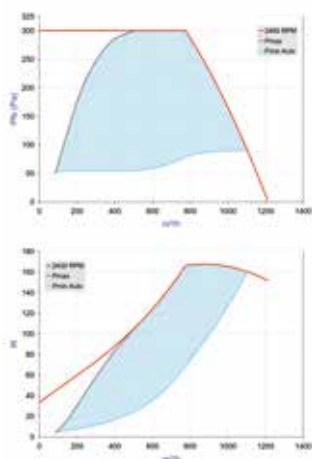
Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034632	IP24	1,5	190	Single-phase	0,19	190

Installation



EasyVEC-Compact

Curve



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

CO2 sensor

11034633

EasyVEC® Compact MICRO-WATT + 2000 IP 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 Micro-watt+ delivers exhaust ventilation in non-residential buildings via air exhaust or supply to ensure sufficient air quality and to preserve the building structure.

Product description

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

The Aldes Micro-watt + patented controller automatically creates a custom regulation profile (Auto-Adaptive Technology™) to adjust the pressure delivered by the fan unit to the actual needs of the system. This means the ventilation is precisely adjusted to match needs and generates significant savings on heating costs.

AldesConnect™ Pro can remotely monitor the fan unit for greater responsiveness in handling breakdowns and malfunctions.

Fields of application

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

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,
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- 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.

Reference arguments

- Application:
 - centralised, low-consumption unidirectional air supply or exhaust box fan for commercial CMEV system,
 - refurbishment,
 - suspended ceilings / Attic / equipment rooms / flat roofs,
 - air supply /exhaust,
 - indoor / outdoor / horizontal / vertical.
- Description:
 - EasyVEC® Compact Micro-Watt+ very low-consumption exhaust box fan,
 - Aldes Auto-Adaptative Technology™ Micro-watt+ controller for pressure control,
 - easy to select: Selector poWair® and Conceptor Ventilation design software,
 - easy to configure via intuitive interface,
 - easy to service: link to documentation via QR code, single access panel, compatible with AldesConnect™ Pro supervision service (optional),
 - very low power consumption.

CO2 sensor

11034633

EasyVEC® Compact MICRO-WATT + 2000 IP with choice of options

Main characteristics

- Micro-watt+ control and patented Aldes Auto-Adaptive Technology™ software to adapt the pressure delivered by the unit to the actual needs of the system,
- 3 other additional control modes:
 - Micro-watt at constant pressure,
 - via external 0-10V probe (e.g. CO2 sensor),
 - constant airflow.
- EC motor with very low power consumption (50/60 Hz),
- backward curve impeller,
- unit made of galvanised steel Z275,
- simple and intuitive EasyVEC® remote control,
- proximity switch as standard,
- humidity-controlled or pre-configured T.Flow control mode
- compatible with all types of ductwork, even with junctions,
- central system: savings on maintenance,
- alarm relay available by wiring to the PCB,
- multiple options and accessories:
 - filter box,
 - ISO filter coarse 60%, ePM10 50%, ePM1 50-75%, ePM1 85%,
 - pressure switch,
 - ducted discharge,
 - 25 mm dual-wall acoustic insulation,
 - compatible with Modbus RS485,
 - AldesConnect® Pro.
- made in France.

Supplementary characteristics

- compatible with Technical Approval for Modulated Ventilation - Presence-Agito-CO2-Hygro no. 14.5/16-2185_V1,
- ErP 2018,
- ECS-eligible: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	Variants
Circuit breaker 2.5A - 4A	11057053
Female rain hood + screen Ø315 mm	11058205

Filters

Description	Variants
F7 filter EasyVEC® Compact 2000	11034420
G4 filter EasyVEC® Compact 2000	11034404

Options

base
CONNECT
EXPORT
ISOLA
MODBUS
REGLABLE

General data

Variants	Type of motor
11034633	EC

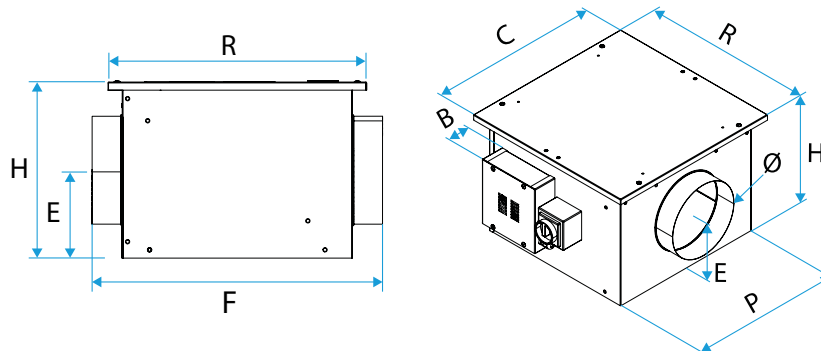
C02 sensor

11034633

EasyVEC® Compact MICRO-WATT + 2000 IP 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)
11034633	93	582	177	648	352	527	582	315	20



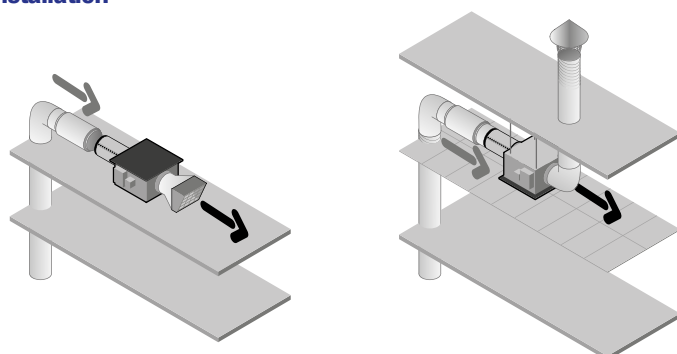
Airflow data

Variants	Airflow (m³/h)
11034633	2000

Electrical datas

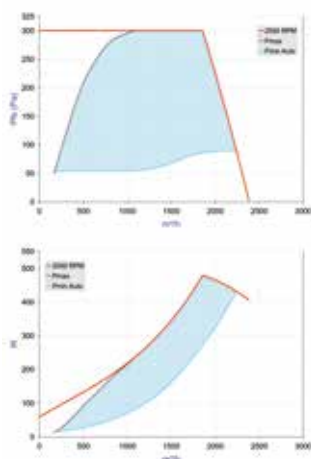
Variants	Max. power	Max. power	Protection rating	Maximum current (A)	Maximum power (W)	Power supply
11034633	0,43	430	IP24	3,4	430	Single-phase

Installation



EasyVEC-Compact

Curve



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

CO2 sensor

11034546

EasyVEC Compact 3000 micro-watt+ IP

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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

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 - 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 commercial CMEV system,
 - new and refurbishment,
 - suspended ceilings / Attic / equipment rooms / flat roofs,
 - air supply /exhaust,
 - indoor / outdoor / horizontal / vertical.
- Description:
 - EasyVEC® Compact Micro-Watt+ very low consumption exhaust ventilation unit,
 - Micro-Watt+ Aldes Auto-Adaptive Technology™ controller for controlled pressure,
 - easy to select: Selector poWair® and Conceptor Ventilation design software,
 - easy to configure via intuitive interface,
 - easy to service: link to documentation via QR code, single access panel, compatible with AldesConnect™ Pro supervision service (optional),
 - very low consumption.

CO2 sensor

11034546

EasyVEC Compact 3000 micro-watt+ IP

Main characteristics

- Micro-watt+ control and patented Aldes Auto-Adaptive Technology™ software to adapt the pressure delivered by the unit to the actual needs of the system,
- 3 other additional control modes:
 - Micro-watt at constant pressure,
 - via external 0-10V probe (e.g. CO2 sensor),
 - constant airflow.
- EC motor with very low power consumption (50/60 Hz),
- backward curve impeller,
- unit made of galvanised steel Z275,
- simple and intuitive EasyVEC® remote control,
- proximity switch as standard,
- humidity-controlled or pre-configured T.Flow control mode
- compatible with all types of ductwork, even with junctions,
- central system: savings on maintenance,
- alarm relay available by wiring to the PCB,
- multiple options and accessories:
 - filter box,
 - ISO filter coarse 60%, ePM10 50%, ePM1 50-75%, ePM1 85%,
 - pressure switch,
 - ducted discharge,
 - 25 mm dual-wall acoustic insulation,
 - compatible with Modbus RS485,
 - AldesConnect® Pro.
- made in France.

Supplementary characteristics

- compatible with Technical Approval for Modulated Ventilation - Presence-Agito-CO2-Hygro no. 14.5/16-2185_V1,
- ErP 2018,
- ECS-eligible: BAT-TH-112, BAT-TH-125, BAT-EQ-123.

Accessories

Description	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
Female rain hood + screen Ø 400 mm	11056100
EasyVEC Compact 3000 filter box	11034528

General data

Variants	Type of motor
11034546	EC

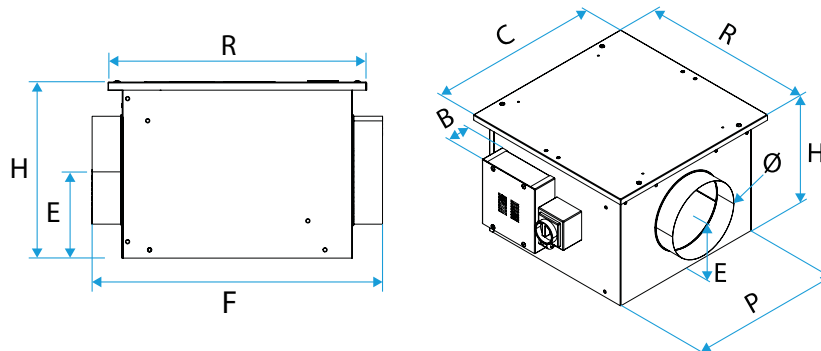
CO2 sensor

11034546

EasyVEC Compact 3000 micro-watt+ IP

Dimensional data

Variants	B (mm)	C (°)	C (mm)	E (mm)	F (mm)	H (mm)	P (mm)	R (mm)	Ø (mm)	Weight (kg)
11034546	98	694	694	232	760	462	639	694	400	28



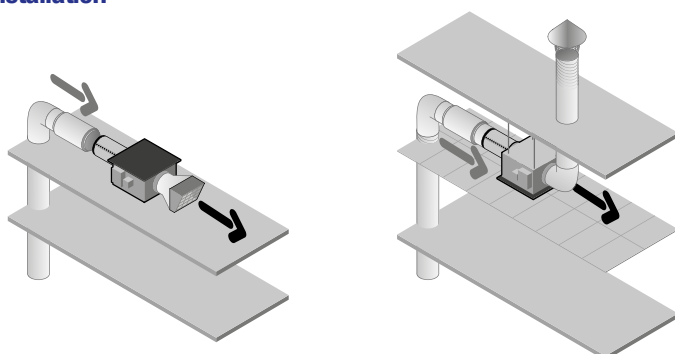
Airflow data

Variants	Airflow (m³/h)
11034546	3000

Electrical datas

Variants	Protection rating	Maximum current (A)	Maximum power (W)	Power supply	Max. power	Max. power
11034546	IP24	2.2	430	Single-phase	0,43	430

Installation



EasyVEC-Compact