

11026035

EASYHOME AUTO COMPACT kit + BIP grilles

EasyHOME AUTO COMPACT is a silent, ultra-flat unidirectional ventilation unit that blends seamlessly into all interiors.



Kit COMPACT avec grilles BIP

Unit top view

PRODUCT BENEFITS

- automatic air renewal
- very quiet: as low as 12 dB(A),
- 77% recycled plastic.

REGLEMENTATIONS AND COMPLIANCES

Identification no. QB37 : NA
Technical Opinion no. : NA

Principles of operation

EasyHOME AUTO COMPACT renews the air in your dwelling 24/7 with 2 operating modes: AUTO mode delivering constant airflow for each ventilated room and a BOOST mode which automatically activates high speed in the kitchen via an inverter or a remote control.

Product description

EasyHOME AUTO COMPACT is a self-balanced unidirectional ventilation solution that automatically controls exhaust airflow and delivers constant air renewal throughout the dwelling on a daily basis.

A BOOST mode for the kitchen can also be activated manually.

A radio-control version ready for installation with its remote control is also available: EasyHOME Auto with Netatmo.

When associated with ColorLINE® ventilation grilles, EasyHOME AUTO COMPACT blends seamlessly into any interior decor.

Ultra-flat and multi-position, EasyHOME AUTO COMPACT is suitable for installation in small interior spaces, for example in a suspended ceiling or utility room.

Fields of application

Multi-occupancy residential housing, Individual residential housing, Refurbishment

Installation

- multi-position installation: wall, ceiling, floor, sloped surface,
- just 2 attachment screws: centreline 406 mm,
- built-in anti-vibration strips,
- quick-connect electrical terminal block,
- flexible ducts connected directly to the unit,
- optional Algaine EasyCLIP accessories available.

Reference arguments

- Application:
 - Individual residential,
 - Unidirectional ventilation systems,
 - Refurbishment,
 - New system or replacement of existing ventilation system,
 - Connects 1 kitchen and up to 4 bathrooms/WC.
- Description:
 - COMPACT unit made of recyclable plastic material: 1 x Ø125 connection for kitchen, 4 x Ø80 connections for bathroom/WC, 1 x Ø160/125 outlet,
 - Exhaust airflow rates automatically controlled at each connection using kitchen, bathroom and WC controllers,
 - 2-speed AC motor.

11026035

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Main characteristics

- COMPACT unit made of recyclable plastic,
- connections on unit for 1 kitchen and up to 4 bathrooms/WC:
 - 1 x Ø 125 mm connection for kitchen,
 - 4 x Ø 80 mm connections for bathroom/WC,
- 1 discharge Ø 160/125 mm thanks to adapter supplied,
- exhaust airflow automatically controlled at each connection via the kitchen auto amplifier and bathroom/WC controllers,
- installation symbols on the unit and accessories,
- 2 operating modes: AUTO mode and kitchen BOOST mode,
- 2-speed AC motor,
- kits supplied with 3 ColorLINE® ventilation grilles or 3 BIP grilles.

Supplementary characteristics

- AUTO mode:
 - day-to-day operation mode,
 - low ventilation speed,
 - air renewal suited to each room ventilated.
- BOOST kitchen mode:
 - high speed kitchen ventilation,
 - manual activation using a CMEV inverter (not supplied) or via remote CMEV control (supplied in EasyHOME Auto with Netatmo kit),
 - fast elimination of humidity and odours at meal times.

Contents of kits

- kitchen auto amplifier;1
- bathroom controller;1
- WC controller;1
- plug Ø 80 mm;2
- outlet adapter Ø 160/125 mm;1
- BIP grille Ø 125 mm + sleeve;1
- BIP grille Ø 80 mm + sleeve;2

Accessories

Désignations	References
Accessory kit WC AUTO + 3 BIP	11026040
Bathroom AUTO accessory kit + 3 BIP	11026041
Collar + connector EasyCLIP Ø125 mm	11033010
Collar + connector EasyCLIP Ø80 mm	11033011
Connector EasyCLIP + collar Ø 160 mm	11033016
Timer switch 0-1 hr	11022008
CMEV inverter	11022030

General data

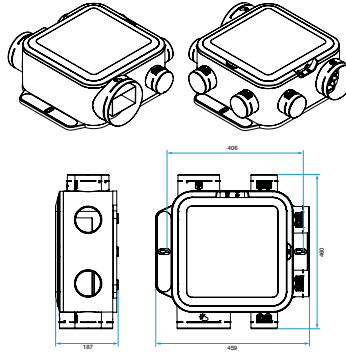
References	Number of connections Ø 125 mm	Number of connections Ø 80 mm	Maximum number of bathrooms/ WC	Number of speeds	Type of motor
11026035	1	4	4	2	AC

11026035

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Dimensional data

References	H (mm)	L (mm)	P (mm)	Ø discharge (mm)	Weight (kg)
11026035	187	459	460	160/125	3,6



Encombrement en mm

Airflow data

References	Max. airflow ErP (m³/h)
11026035	241

Acoustic data

References	Sound pressure at 2 m from the kitchen terminal (dB(A))	Sound power at kitchen terminal (dB(A))	Sound power at the unit at 100 m³/h (dB(A))	Sound power ErP (dB(A))
11026035	13	30	39	44

Thermal data

References	Average daily consumption 2-bed dwelling (1 bathroom + 1 WC) (W)	Max. power in AUTO mode (W)	Max. power in BOOST mode (W)
11026035	14	14	26

Electrical datas

References	Frequency (Hz)	Protection current (A)	Max. current (A)	Voltage (V)
11026035	50	2	0,2	230

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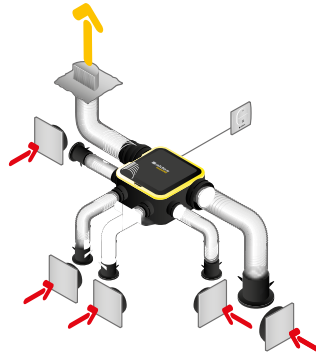
Regulatory data

References	Energy class ErP
11026035	E

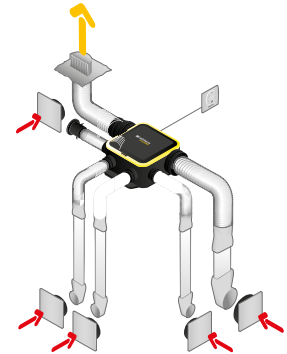
Installation visual 1



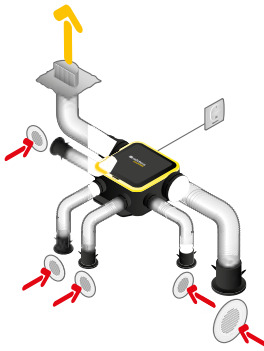
Montage faux-plafond



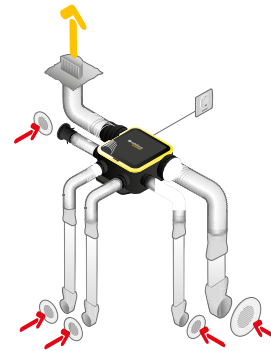
Installation kit ColorLINE avec conduits souples Algaïne



Installation kit ColorLINE avec conduits rigides Minigaine

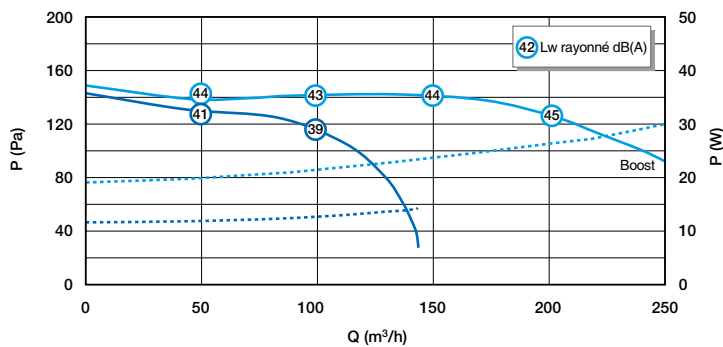


Installation kit BIP avec conduits souples Algaïne



Installation kit BIP avec conduits rigides Minigaine

Curve



Aerologic and acoustic curve EasyHOME Auto COMPACT Classic