

11026036

EasyHOME AUTO COMPACT kit + ColorLINE® ventilation grilles

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



Kit COMPACT with grilles ColorLINE



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.

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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;2
- WC controller;2
- plug Ø 80 mm;2
- outlet adapter Ø 160/125 mm;1
- ColorLINE grille Ø 125 mm + sleeve;1
- ColorLINE grille Ø 80 mm + sleeve;2

Accessories

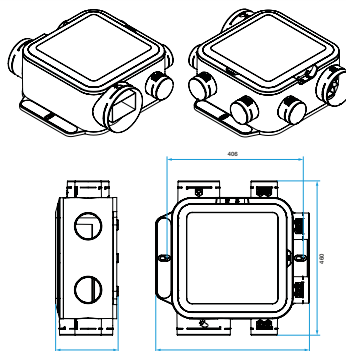
Désignations	References
Collar + connector EasyCLIP Ø125 mm	11033010
Collar + connector EasyCLIP Ø80 mm	11033011
Connector EasyCLIP + collar Ø 160 mm	11033016
Timer switch 0-1 hr	11022008
CMEV inverter	11022030

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
11026036	1	4	4	2	AC

Dimensional data

References	H (mm)	L (mm)	P (mm)	Ø discharge (mm)	Weight (kg)
11026036	187	459	460	160/125	3,6



Encombremment en mm

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Airflow data

References	Max. airflow ErP (m³/h)
11026036	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))
11026036	12	28	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)
11026036	14	14	26

Electrical datas

References	Frequency (Hz)	Protection current (A)	Max. current (A)	Voltage (V)
11026036	50	2	0,2	230

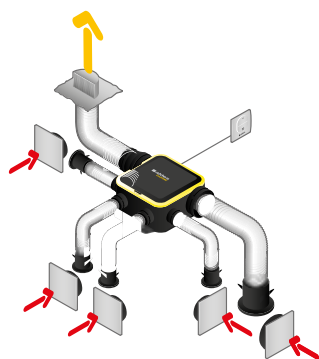
Regulatory data

References	Energy class ErP
11026036	E

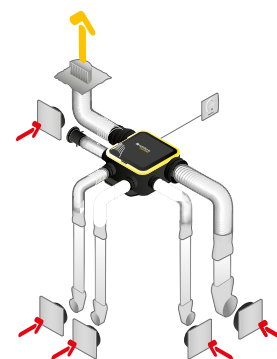
Installation visual 1



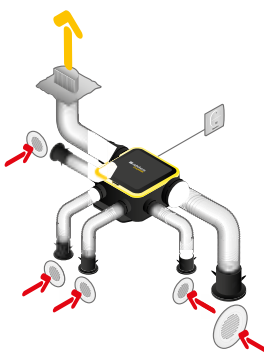
Montage faux-plafond



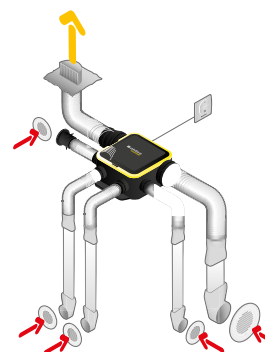
Installation kit ColorLINE avec conduits souples Algaïne



Installation kit ColorLINE avec conduits rigides Minigaine



Installation kit BIP avec conduits souples Algaïne

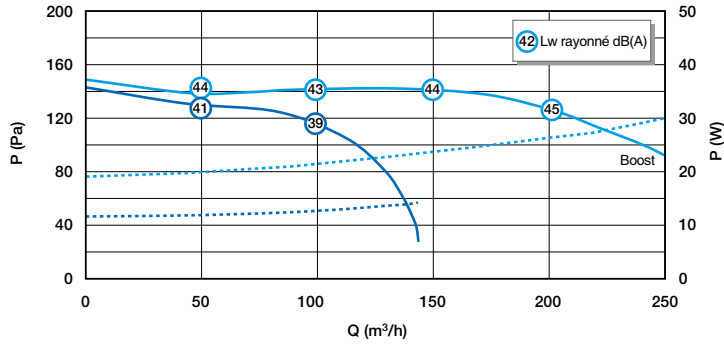


Installation kit BIP avec conduits rigides Minigaine

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Curve



Aerodynamic and acoustic curve EasyHOME Auto COMPACT Classic