11026104
MONO split CMEV

MONO is a continuous extractor that renews the air in a room 24/7: it offers 3 airflow settings and manual boost mode.

MONO extractor

PRODUCT BENEFITS
- 3 airflow settings and manual boost,
- acoustic comfort,
- outlet possible via long duct run.

Principles of operation
MONO ventilates a room continuously and its aeraulic performance enables allows long outlet duct runs. The exhaust airflow can be set at 15, 30 or 45 m3/h and manual boost mode is possible by connecting a CMEV inverter.

Product description
MONO is a continuous extractor which can output air through long duct runs, enabling efficient, constant ventilation in a kitchen, bathroom, WC or utility room. MONO offers a choice of 3 airflow settings: 15, 30 or 45 m3/h and manual boost connected to a CMEV inverter.

Fields of application
Multi-occupancy residential housing, Individual residential housing, Refurbishment

Installation
- wall attachment with 4 screws,
- installation in any position directly in ventilated room,
- airflow settings: 15, 30 or 45 m3/h, by calibrating grille air passage (shutters included),
- suited to ducted outlet: up to 20 m depending on airflow,
- manual boost possible by connected CMEV inverter,
- fresh air supplied to living spaces via self-balanced air inlets.

Reference arguments
- Application:

- Continuous extractor for individual dwelling,
- Refurbishment,
- Air renewal in single room. Can be associated to MULTI unit to ventilate a whole dwelling.

- Description:

- Plastic material,
- Ø 100 mm outlet,
- EC motor on ball bearings with thermal protection,
- Patented electronic airflow control system,
- Silent blocks for high acoustic comfort,
- Filter built-in,
- Removable terminal block.

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Main characteristics

- plastic material,
- Ø 100 mm outlet,
- EC low-consumption motor on ball bearings with thermal protection,
- patented electronic airflow control system,
- silent blocks for high acoustic comfort,
- filter installed behind the grille to protect the motor against clogging,
- removable terminal block.

Accessories

Désignations	References
CMEV inverter	11022030

Consumables

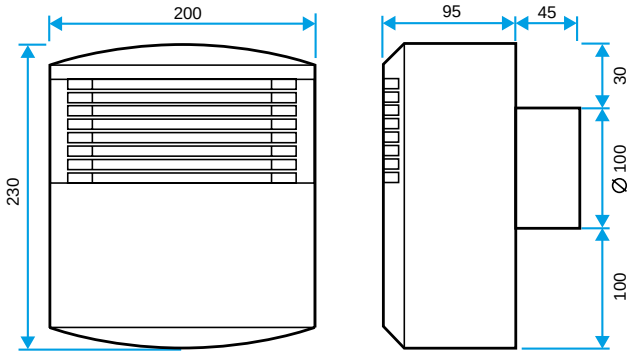
Désignations	References
Spare filter MONO (pack of 5)	11128949

General data

References	Surface–mounted thickness (mm)	Operation	Maximum discharge length (setting 15 m³/h in 100 mm rigid Ø (m)	Maximum discharge length (setting 30 m³/h in 100 mm rigid Ø (m)	Maximum discharge length (setting 45 m³/h in 125 mm rigid Ø (m)	Number of speeds	Maximum extract air temperature (°C)	Type of finish	Type of motor
11026104	95	24/7 with manual boost airflow	20	15	10	2	40	White	EC

Dimensional data

References	H (mm)	L (mm)	P (mm)	Ø discharge (mm)	Weight (kg)
11026104	230	200	140	100	1,5



Dimensions (mm)

Airflow data

References	Max. airflow (m³/h)
11026104	85

Acoustic data

References	Sound pressure at 3 m (dB(A))
11026104	34

Thermal data

References	Consumption (max. power at basic airflow) (W)	Max. power at peak airflow (W)
11026104	5	8

Electrical datas

References	Frequency (Hz)	Protection current (A)	Voltage (V)
11026104	50	2	230

Regulatory data

References	Electrical insulation class
11026104	Class 2

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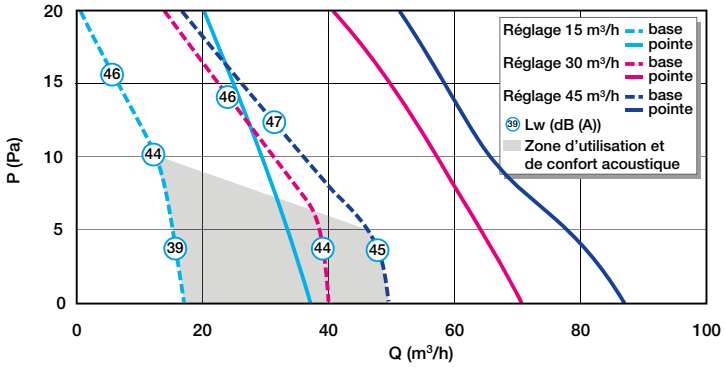
Curve



Aeraulic and acoustic curve MONO

> 15 m3/h setting: max. discharge recommended 20 m using rigid ø 100 mm duct,
> 30 m3/h setting: max. discharge recommended 15 m using rigid ø 100 mm duct,
> 45 m3/h setting: max. discharge recommended 10 m using rigid ø 125 mm duct.