

# 11022321

## DECO ALU 125

DECO is an ultra-discreet extractor fan: very quiet, available in white or aluminium finish. For large or small rooms (2 diameters), with 3 options: switch, timer-controlled stop or humidity detection.



DECO ALU



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### PRODUCT BENEFITS

- aesthetic: white finish or aluminium trim,
- very quiet: as low as 26 dB(A),
- very low energy consumption: as low as 5.6 W.

### Principles of operation

- DECO intermittent extractors deliver intermittent ventilation of a space: kitchen, bathroom, WC or laundry room (depending on the diameter chosen),
- 3 operating modes:
  - switch-operated start/stop (version I),
  - switch-operated start and adjustable timer-controlled stop (T version)
  - activation by detection of humidity level, adjustable timer-controlled stop (H version),

### Product description

DECO is a range of intermittent extractor fans with a decorative white or aluminium front panel, for easy installation in your dwelling. These fans provide intermittent ventilation of a room: WC, bathroom, kitchen, utility room, etc. depending on the diameter chosen. All while adapting to your pace of life and ensuring optimum comfort with their silent operation and low energy consumption.

### Fields of application

Multi-occupancy residential housing, Individual residential housing, Refurbishment

### Installation

- attachment using 4 screws supplied,
- wall or ceiling attachment,
- maximum length of output duct: 2 m,
- manual and timed stop-start operation using a switch,
- fresh air brought into room via air inlet grille or door undercut.

### Reference arguments

display carton. • Application:

- Intermittent room ventilation,
- Forced and intermittent exhaust.

• Description:

- Material: ABS body, ABS aesthetic front panel with aluminium trim
- Low-noise motor,
- Removable backdraft damper at rear,
- Aluminium finish,
- Manual operation,
- Supplied in a display carton.

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### Main characteristics

- 2 diameters:
  - Ø 100 mm for rooms up to 7 m<sup>2</sup>; bathroom, WC, laundry room,
  - Ø 125 mm for rooms from 7 to 12 m<sup>2</sup>: kitchen, bathroom, WC, laundry room.
- 3 operating modes:
  - Switch-operated start/stop (version I),
  - Switch-operated start and adjustable timer-controlled stop (version T),
  - activation by detection of humidity level, adjustable timer-controlled stop (H version),
- Low-consumption motor with low noise level,
- removable backdraft damper at rear of fan,
- built-in thermal protection,
- material:
  - high quality ABS body,
  - decorative ABS cover with aluminium trim (for aluminium finish).
- supplied in a display carton.

### Supplementary characteristics

- manual operation (version I): switch-operated start and stop (switch not supplied),
- timer-controlled operation with adjustable timer (T version):
  - switch-operated start,
  - timer-controlled shutdown, adjustable from 2 to 30 minutes.
- automatic operation with humidity detection (H version):
  - activation of boost mode by humidity level, adjustable between 60% and 90%. Activation is automatic if the ambient humidity level exceeds the preset threshold value,
  - timer-controlled shutdown, adjustable between 2 and 30 minutes. Once the indoor humidity level has returned to below the activation threshold, the extractor operates for the pre-set duration then automatically shuts down.

### Contents of kits

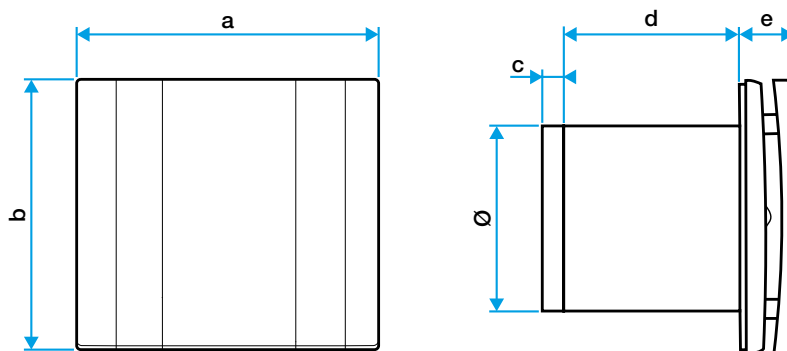
- attachment screw and plug;4

### General data

References	Surface-mounted thickness (mm)	Operation	Number of speeds	Maximum extract air temperature (°C)	Type of finish	Type of motor
11022321	35	Manual start/stop by switch	1	40	Aluminium	AC

### Dimensional data

References	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	H (mm)	L (mm)	P (mm)	Ø discharge (mm)	Weight (kg)
11022321	201	178	13,5	101	35	178	201	149,5	125	0,73



Encombrement en mm

### Airflow data

References	Max. airflow (m <sup>3</sup> /h)
11022321	115

### Acoustic data

References	Sound pressure at 3 m (dB(A))
11022321	31

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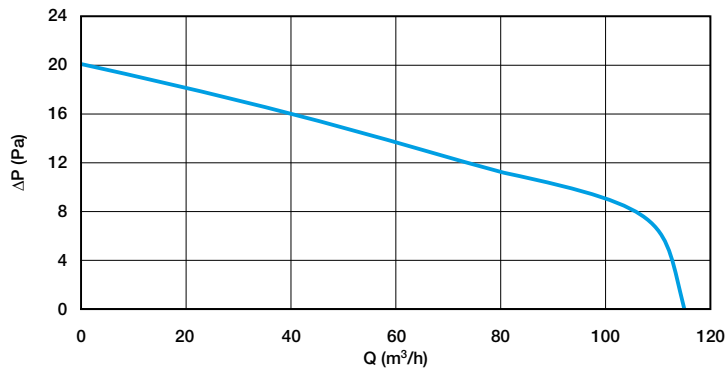
### Electrical datas

References	Frequency (Hz)	Protection current (A)	Voltage (V)	Max. power
11022321	50	2	230	9.3

### Regulatory data

References	Electrical insulation class
11022321	Class 2

### Curve



Aeraulic curve DECO 125