

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

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# **PRODUCT BENEFITS**

aesthetic: white finish or aluminium trim,
very quiet: as low as 26 dB(A),

very quiet: as low as 20 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**

- Application:
- Intermittent room ventilation,
- Forced and intermittent exhaust.
- Description:
- Material: ABS body, ABS aesthetic front panel,
- Low-noise motor,
- Removable backdraft damper at rear,
- White colour,
- Operation: timed stop-start operation according to preset humidity level,, operating time preset from 2 to 30 minutes, humidity level preset from 60 % to 90 %,
- Supplied in a display carton.

# 11022320 DEC0 125 H

# **Main characteristics**

- 2 diameters:
- Ø 100 mm for rooms up to 7 m²; 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.

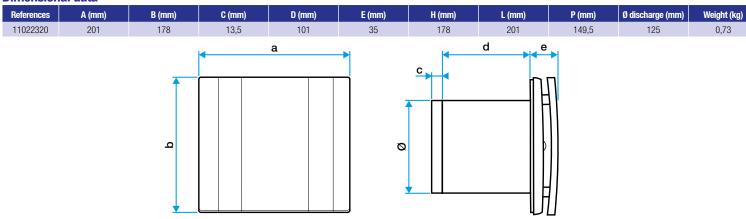
# **Contents of kits**

• 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
11022320	35	Automatic start by detection of humidity level, timer-controlled stop	1	40	White	AC

## **Dimensional data**



Encombrement en mm

A :	-	data
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	UVV	uau

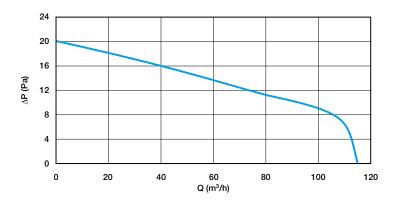
References	Max. airflow (m³/h)						
11022320	115						
Acoustic data							
References	Sound pressure at 3 m (dB(A))						
11022320	31						

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# **Electrical datas**

References	Frequency (Hz)	Protection current (A)	Voltage (V)	Max. power						
11022320	50	2	230	9.3						
Regulatory data										
References	References Electrical insulation class									
11022320	11022320 Class 2									

Curve



Aeraulic curve DEC0 125