

11014129

EHL L 6-44 m³/h - 39 dB - Light Oak

EHL is an acoustic humidity-controlled air inlet for installation in woodwork on an individual house or apartment.



EHL humidity-controlled air inlet: pitch 370 mm

PRODUCT BENEFITS

- soundproofing up to 42 dB,
- adapts the airflow according to the occupancy of the dwelling,
- air jet oriented towards the ceiling,
- no visible screw attachment.

REGLEMENTATIONS AND COMPLIANCES

Identification no. QB37 : 05/02-CHY1-2267;05/02-CHY1-2266
 Technical Opinion no. : 14.5/17-2266;14.5/17-2267

Principles of operation

EHL brings fresh air into the home via a slot in the joinery and a covered terminal on the outside wall.

Product description

EHL is a humidity-controlled air inlet for installation in woodwork. EHL delivers fresh air and distributes incoming airflow around the dwelling according to the humidity level. Available in a range of colours.

Fields of application

Multi-occupancy residential housing, Individual residential housing, New, Refurbishment

Installation

- EHL air inlets must only be installed in the main rooms of the dwelling: bedrooms, living room, lounge, etc.
- EHL inlets must be installed inside dwellings, in the upper part of windows or on the vertical panel of a roller shutter box,
- the incoming airflow must be oriented towards the ceiling,
- requires a double slot 2 x (172 x 12) mm.

Reference arguments

- Humidity-controlled range: EHL (S = standard base or L = sound-proofed base).
- Soundproofing +3 to 4 dB with outdoor acoustic joinery cover (see accessories page)
- Mounted on double-slot mortise: 2 x (172 x 12) mm.

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Main characteristics

- Sound-proofed humidity-controlled air inlet,
- for installation on joinery,
- exists in different colours.

Accessories

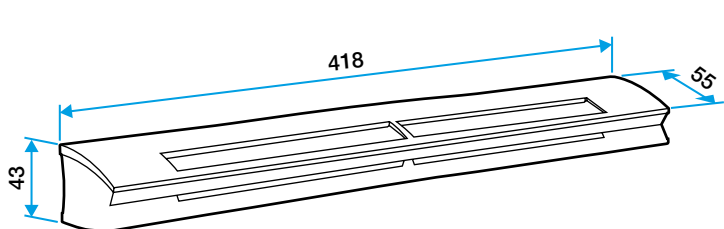
Désignations	References
Acoustic spacer for EHL	11014127
Louvre cover - White	11011237
Standard cover - Light Oak	11011274
Woodwork cover - Anthracite	11011424
Woodwork cover - Ivory	11011699
Woodwork cover - Aluminium	11011753
Woodwork cover - Black	11011813
Woodwork cover - Brown	11011814
Woodwork cover - Oak	11011815
Woodwork cover - White	11011988
Acoustic cover for EHL, EA and EHB2 - White	11011972
Acoustic cover for EHL, EA and EHB2 - Aluminium	11011755
Acoustic cover for EHL, EA and EHB2 - Light Oak	11011271
Acoustic cover for EHL, EA and EHB2 - Brown	11011260
Acoustic cover for EHL, EA and EHB2 - Oak	11011261
Acoustic cover for EHL, EA and EHB2 - Black	11011262
Acoustic cover for EHL, EA and EHB2 - Ivory	11011263
Acoustic cover for EHL, EA and EHB2 - Anthracite	11011425
Anti-insect acoustic cover for EHL, EA and EHB2 - White	11011426
APP rain hood cover woodwork - White	11011901
Long adapter flange - White	11011413
Long adapter flange - Oak	11011414
Long adapter flange - Brown	11011415
Long adapter flange - Aluminium	11011417
Long adapter flange - Light Oak	11011418
Long adapter flange - Ivory	11011419
Long adapter flange - Black	11011416

General data

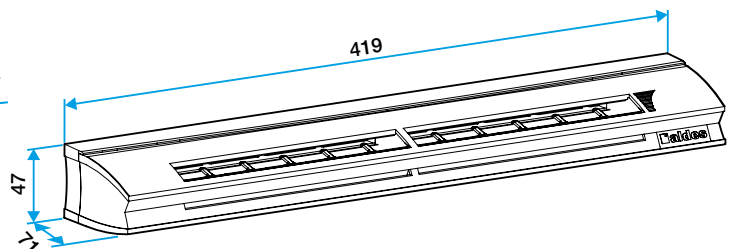
References	Size	Colour
11014129	L	Light oak

Dimensional data

References	H (mm)	w (mm)	L (mm)	Slot (mm)	DC_R_SECTION_(DATE) (cm ²)
11014129	47	71	419	2 x (172 x 12)	04-31



EHL S entraxe : 370 mm



EHL L entraxe : 370 mm

Airflow data

References	Airflow range (m ³ /h)
11014129	6-44

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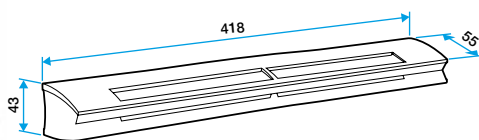
Acoustic data

References	Dnew (Ctr) with standard cover and acoustic spacer (dB)	Dnew (Ctr) with acoustic cover and acoustic spacer (dB)
11014129	39	42

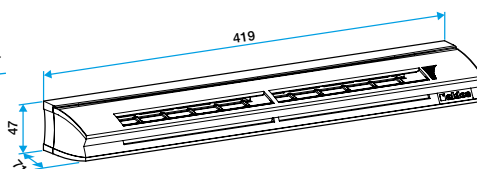
Installation visual 1



Mise en œuvre entrée d'air EHL



EHL S



EHL L