

WF 150

WINDOW FAN



WF – stable exhaust ventilation without complex installation



WF IN THE INTERIOR



Ideal for installation in a window sash with a pre-prepared opening, rigid partitions, and walls.

Provides stable extraction without complicated installation.

KEY ADVANTAGES

- Equipped with automatic louvers that prevent dust and insects from entering from outside
- The fan with a two-speed motor allows you to select the optimal operating mode
- Low noise level (only 33 dB(A) on the first speed)
- Indoor installation into the window frame



ABS-plastic



Pull-cord speed switch*

*Optional



Indoor installation,
no high-altitude work
required



Automatic
louvers



Cutout overheating
protection



Ball-bearing motor

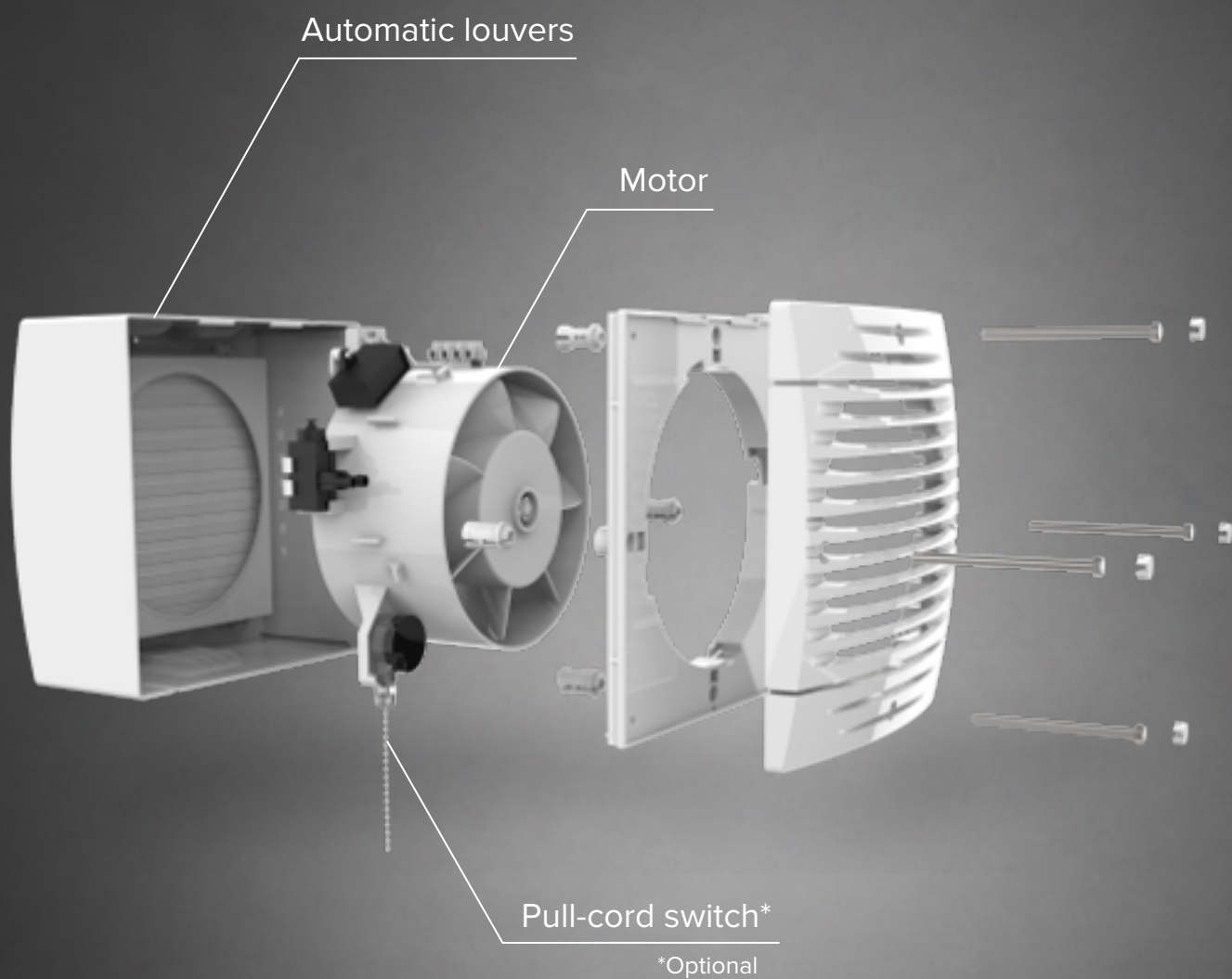


Ingress protection against
water splashed from all
directions



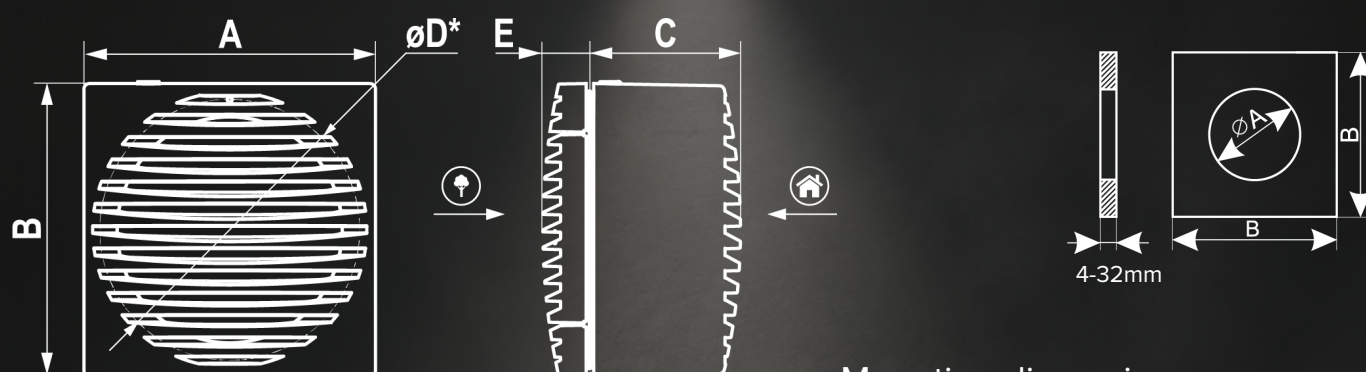
2-year
warranty

TECHNICAL SPECIFICATIONS



Specifications	WF 150	
Speed	L1	L2
Power consumption, W	25	25
Capacity, m ³ /h	135	240
Pressure, Pa	15	54
Noise level, dB(A)	33	42
Current consumption, A	0,12	0,12

EXACT DIMENSIONS FOR DESIGNERS



Mounting dimension:

Артикул	ØA	B
WF 150	195-197mm	260mm min

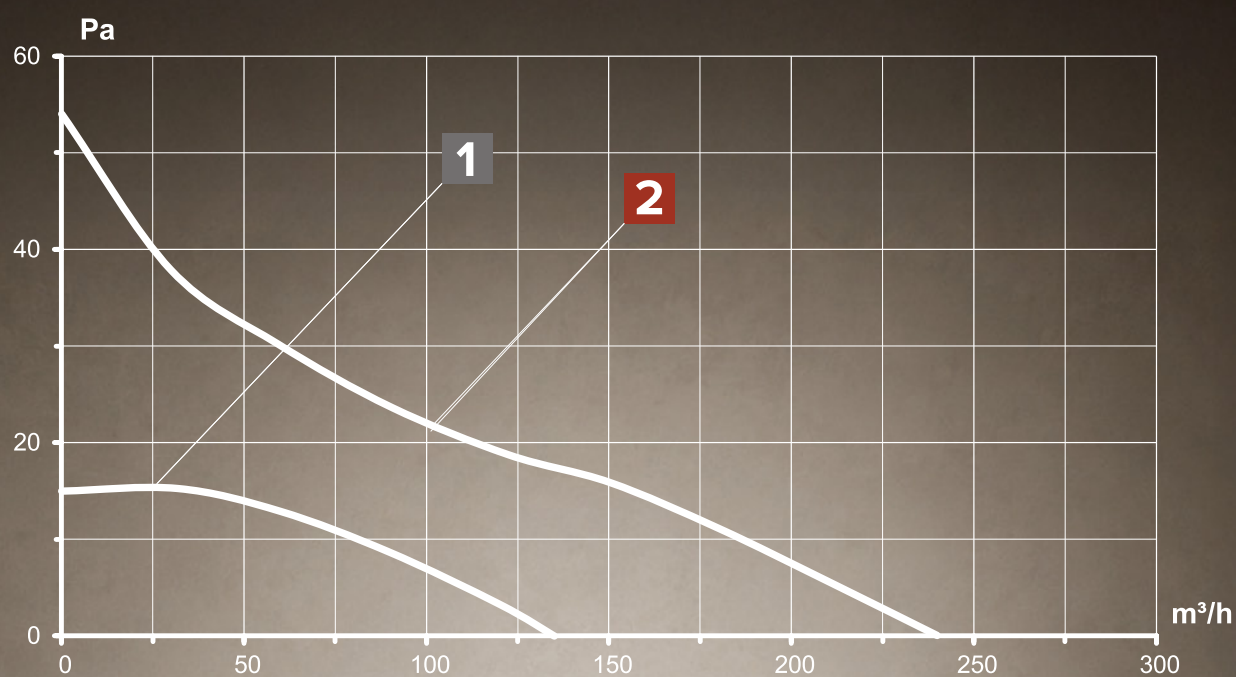
Overall dimensions:

Item code	A	B	E	D*	C	
WF 150	215	215	35	195	110	

* ϕD - installation opening diameter in glass



PERFORMANCE CURVE



1 WF 150 (Speed 1)

2 WF 150 (Speed 2)

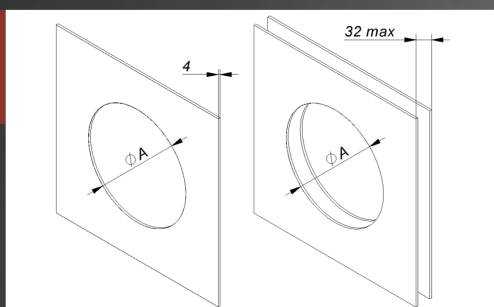


APPLICATIONS

- 
- Apartments and residential buildings
 - Offices and commercial premises
 - Private houses, summer cottages, villas
 - Utility and technical rooms
 - Hotels, hostels, dormitories

MOUNTING AND INSTALLATION

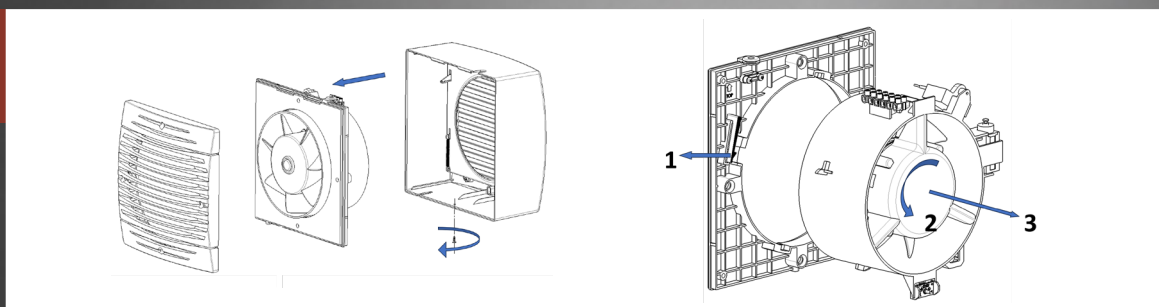
1



Preparing the opening

It is recommended to install in a window sash with a pre-prepared opening, in rigid partitions 4-32 mm thick, walls.

2

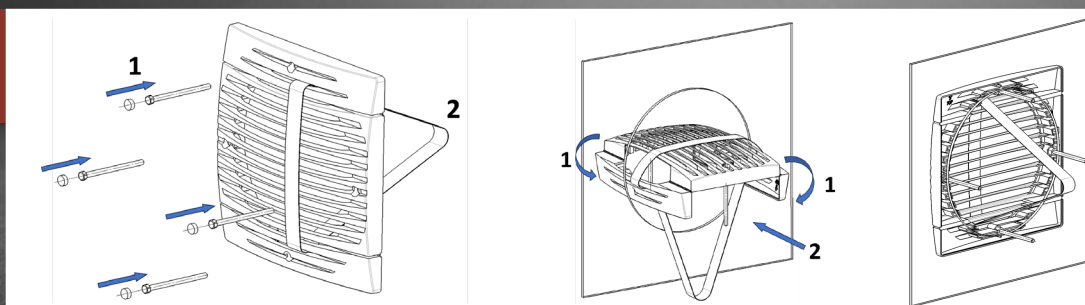


Preparing the fan for installation

To install, disassemble the fan as follows:

- unscrew the screw and remove the face panel;
- slide the latch on the base;
- turn the housing counter-clockwise until it stops and remove it.

3

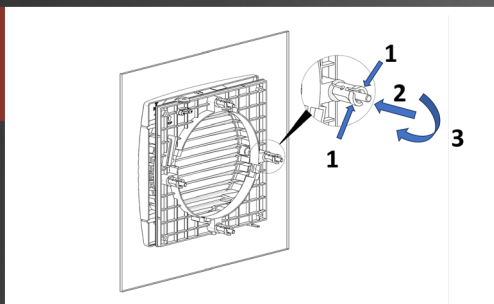


Securing the external panel

To secure the external panel, insert 4 screws with caps into the outer panel and thread the safety strap through the grille slots. Then fold the panel at two points to 90° and pull it through the mounting hole to the outside. Finally, straighten the panel.

MOUNTING AND INSTALLATION

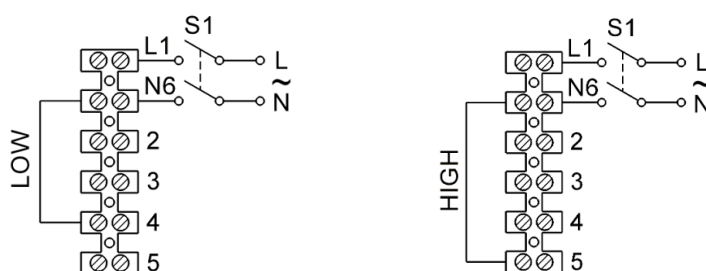
4



Connecting the fan base to the panel

Holding the safety strap, slide the fan base over the screws and tighten with quick-lock nuts. Then break off and remove the safety strap.

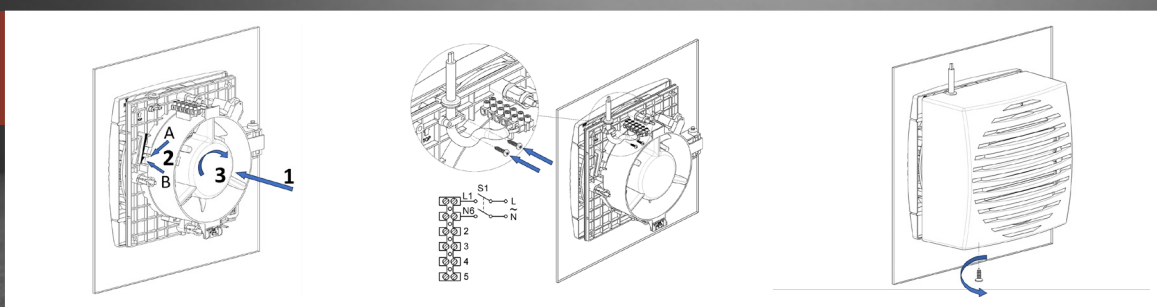
5



Setting the speed mode

Use the jumper on the PCB to set the mode: No. 1 – low speed (135 m³/h) or No. 2 – high speed (240 m³/h).

6



Completing the fan installation

To finish the installation:

- insert the fan housing into its base and turn it clockwise until it clicks;
- connect the cable to the terminal block;
- snap the face panel onto the latches, press it against the glass, and secure with the screw.

WF 150



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