

# Product data sheet

## OL 90 N



Surface-mounted fanlight opener with an opening width of  
170 mm

**AREAS OF APPLICATION**

- Convenient daily ventilation for rooms and staircases
- Inward opening bottom-hung windows
- Can also be used on rectangular windows for inward-opening top-hung windows
- Create specialised shapes like angled, triangular, round and segmental arch windows
- Individually adjustable for different areas of application (post/rail transmission and window reveal transmission, etc.)
- Coupling and operation of several windows through corner angle transmission
- Automation by E 212 electric linear drive
- Installation on wooden, plastic or aluminium windows
- Frame installation

**PRODUCT FEATURES**

- Achieves the full opening width of 170 mm for all leaf heights
- The opening width can be adjusted
- Little space necessary thanks to flat design of the scissors
- Integrated leaf locking mechanism in the scissors ensures secure locking
- Unhinging inhibitor and lockable hand lever offer additional safety
- Lock carrier and additional locking mechanisms increase safety and air-tightness
- Simple scissor re-setting or unhooking by pressing the release button facilitates window cleaning from the inside and outside
- Completely pre-mounted assembly groups facilitate installation

**TECHNICAL DATA**

Productname	OL 90 N
Length	242 mm
Depth	49 mm
Height	16 mm
Opening width (max.)	170 mm
Leaf width (min.)	380 mm
Leaf height (min.)	250 mm
Leaf weight (max.)	80 kg
Fitting stroke	54 mm
Adjustable opening width (stroke reduction)	Dependent
Leaf locking mechanism integrated in the scissors	Yes
Scissor unhooking by release button	Yes

Burglar-resistant locking mechanism (SKG-certified)	Yes
Lockable	Yes
Unhinging inhibitor	Yes

**PART****SCISSORS OL 90 N \***

Scissors OL 90 N with standard leaf bracket

**ACCESSORIES****GRIPPING AND CLEANING SCISSORS (FPS)**

For fanlight openers for additional protection of bottom-hung leaves



Designation	Description	Ident-No.	Colour
Gripping and cleaning scissor stay (FPS) Size 1	FPS size 1	030249	Galvanised
Gripping and cleaning scissor stay (FPS) Size3	FPS size 3	030251	Galvanised
Gripping and cleaning scissor stay (FPS) Size 2	FPS size 2	030250	Galvanised

\* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.