



Opelose to protect against intrusion.

The increased burglary protection is achieved with the unique locking keeps. Hard as steel, Winkhaus security components on all sides of the window make it difficult to pry the window sash open. It is also difficult to see from outside whether a window is opelosed. Therefore, continuous and secure ventilation can also be achieved when you are not at home.

Stale air escapes



Fresh air enters

Quality – made in Germany

Winkhaus looks back on a tradition of over 160 years as a family-owned company – now in the fifth generation.

Our customers around the world value our expert service, especially high product quality, and innovative, German-made solutions in window and door technology.

winkhaus.com

All windows open and close. **Only one can ‘opelose’.**

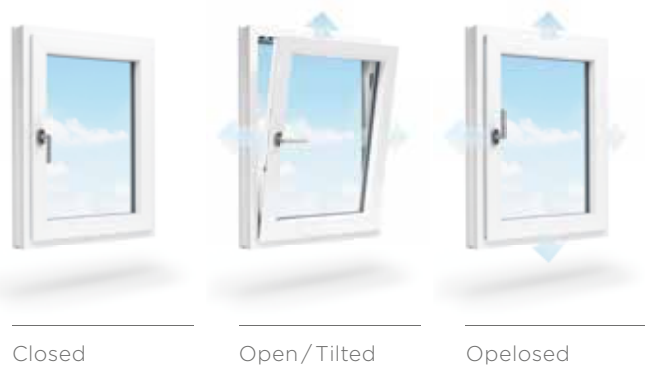


The perfect mix of open and closed

With the new, innovative opelose function, Winkhaus is revolutionising ventilation as you know it. Thanks to the activPilot Comfort fitting system, a practically invisible ventilation gap of approx. 6 mm is formed circumferentially between the sash and window frame.

Windows that opelose open wide enough to provide a continuous supply of fresh air, improving room climate and preventing damage from mildew. At the same time, they are closed enough to offer more security, reduce outside noise and improve energy efficiency.

Opelose combines the benefits of both open and closed windows in one solution, for the first time - brilliant, isn't it?



Closed

Open/Tilted

Opelosed

More good reasons to opelose your windows



Healthy indoor ambiance

Continuously opelose your windows to prevent mildew wherever there is a lot of moisture.



Energy-saving air exchange

Opelose your windows for a continuous supply of fresh air with less temperature loss.



Protection from insects

With a gap of only 6 mm, pesky insects hardly have a chance to enter your home.

Brilliant technology - universally applicable

The innovation for every application

The activPilot Comfort fitting system is so flexible that it can also be installed in special spatial circumstances and used in special window forms.

For ventilation at the push of a button

Your windows can also be opened automatically with an optional motorised drive - at the push of a button or via wireless remote control. The functionality has been certified by the Fraunhofer-Institut IBP as an alternative to ventilation systems. This solution can be easily integrated into Smart Home systems.

For accessibility and senior living

With a handle positioned at the bottom of the window sash, you can comfortably opelose your windows while seated. Perfect for conversions in retirement homes or for windows which are difficult to reach.

	Tilted	Opelosed
Air exchange	✓	✓
Easy to use	✓	✓
Saves energy		✓
Burglary-resistant*		✓
Better noise suppression		✓
Better protection from rain		✓
Protection from insects		✓
Protection of pets		✓
Temperature loss**	2°C/ 10 min.	0.5°C/ 10 min.

*Up to RC2 possible. | **Source: Study by the Technical University of Münster.

