

Operating instructions

Dear customer,

Thank you for choosing air-lux.
Your air-lux sliding window guarantees maximum comfort in your home. It is easy to operate and has minimum maintenance requirements. This brochure provides you with essential information and tips on operating the window.

Our service centre is available 24/7 in the event of malfunction – just let us know the name of the product and the installation number.

Any questions?

We are happy to help:

24-hour hotline
+ 41 71 272 26 00

This manual is a quick guide and contains essential information for using the sliding window. This quick guide should be read together with the operating instructions which contain further information and safety guidelines. The operating instructions can be downloaded here: www.air-lux.ch/download.

Product name

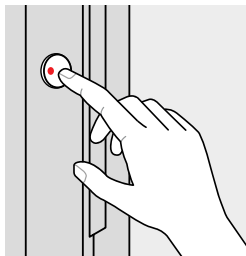
Your personal installation number

Date installed

air-lux

Manual

Unlocking



Press the button – the electromechanical lock will audibly retract and the seal will begin to deflate. As soon as the LED in the button lights up red (status: unlocked/deflated), you can push the sliding window open.

Push to open/close



Push the sliding window open or closed using the handle (immediately next to the button). The button performs no function when the sliding window is open.

Locking

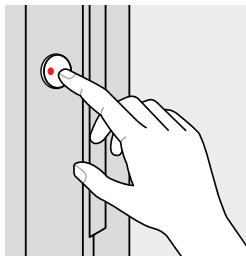


Ensure the sliding window is pushed right up against the stop. Press the button. The locking bolt audibly locks the sliding element and the seal is inflated. The LED will go out (status: locked and sealed).

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automatic

Open



Press the button once for approx. 1 second. The electromechanical lock will audibly retract and the seal will deflate. The LED in the button lights up red (status: unlocked/deflated) and the sliding window will open.

Close



Press the button once for approx 1 second. The sliding window will close. Once the sliding window is completely closed, the locking bolt will audibly lock and the seal will inflate. The LED will go out (status: locked and sealed).

Stop

Press the button once for approx. 1 second.



Continue opening

Press the button once for approx. 3 seconds.



Continue closing

Press the button once for approx. 1 second.



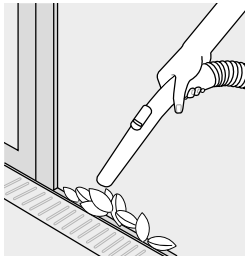
The sliding window can also be slowly pushed by hand from a stationary, open position.

Cleaning and maintenance

Maintenance

In general, do not use any abrasives or solvents for cleaning and maintenance. When cleaning, observe the specific notes for the surface and any information from the manufacturer of the cleaning agents and maintenance products as well as SZFF¹ guideline 61.01 (Maintenance and cleaning of facades).

Track



Remove contamination and dirt from the track using a vacuum cleaner. Carefully loosen any debris from the chromium steel round profile using a brush and water, making sure that the surface of the profile does not get scratched.

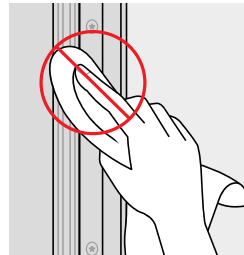
Glass

Only clean the glass with clean water, commercially available glass cleaning agents and suitable glass cloths. Please refer to SIGAB³ guideline 102 'Cleaning glass' for further information.

Profile

Clean the surfaces as gently as possible and rinse them afterwards with water. In the event of stubborn stains, contact a certified cleaning specialist.

Seals



The seals have a permanent coating and must be protected against mechanical

damage. **They must not be cleaned or treated in any other way.**

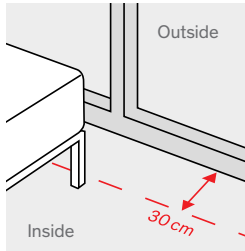
1) SZFF – Swiss Centre for Windows and Facades

2) VFF – Association of Windows and Facades

3) SIGAB – Swiss Institute for Glass in Construction

Safety instructions

Glass protection



Do not place furniture or other larger items directly behind or in front of the glass. A minimum distance of 30 cm should be maintained to avoid thermal cracking.

Personal protection

air-lux sliding windows are very easy to move. Ensure there are no people, animals or objects in the path of the sliding window during operation. The same applies when operating electrical base valves.

When operating automatic sliding windows from outside, the sliding window must be within eyeshot.

Assistance in the event of malfunction

Manual and automatic

A **flashing** red LED in the button indicates a malfunction:

1 × short flash

Seal is inflated but there is a small leak.

→ *Contact the air-lux service centre.*

2 × short flashes

Seal cannot inflate, significant leak.

→ *Contact the air-lux service centre.*

3 × short flashes

Inactive lock or alarm contacts.

→ *Open/close the sliding window again, then press the button.*

Sliding window jammed

Check whether there is an object in the track which is blocking the sliding window.

Automatic

Constant flashing

The drive has malfunctioned.

→ *Press the button for exactly 20 seconds (reset). A reset can be carried out in any position. If the button continues to flash, push the sliding window closed by hand (the window will lock automatically) and contact the air-lux service centre.*

Power failure with the sliding window open

Slowly push the window closed by hand; the window will lock automatically without a power source.

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