

WINDOW OPERATION MANUAL

What is a tilt-and-turn window?

European tilt-and-turn is a type of window design that allows for two distinct opening positions: tilting or turning inwards.

- The tilt function enables the top portion of the window to tilt inwards at the top, providing gentle ventilation.
- The turn variant allows the window to swing open (inward), similar to a casement window.



How do the tilt-and-turn windows work?

The secret lies in its one-of-a-kind handle mechanism, that simplifies the operation, allowing users to easily switch between the tilt and turn functions with a single movement.

A single handle – three possibilities

Tilted

When the handle is turned horizontally, it engages the tilt function of the window. This allows the top portion of the window to tilt inwards from the top, creating a small opening at the top while keeping the bottom securely closed. There is also a “microventilation” variant, where the sash tilts inwards by approximately $\frac{1}{4}$ inch, allowing for a controlled and gradual airflow.



Turned/Opened

On the other hand, when the handle is turned 180 degrees vertically, it activates the turn function of the window. This enables the entire window sash to swing open inward.



Closed

The window can also be completely closed when the handle is down. Rest assured, steel locking pins will make sure the window stays closed tightly.

