

1. Meaning of the functional symbols (automatic mode status)

The symbols show the automatic mode status for the selected output and the alarm functions valid for the manual mode. A function is only displayed if it has been activated for the output.

Shading (shutters, awnings, blinds)

Please note that for an action such as "extend shading" a number of conditions must be fulfilled. The functions are listed here in the sequence of their priority. This means that the sun protection function is only executed if all previously named functions for the shading have been released.

The detailed description of the automatic functions is in the *Shading - automatic mode* chapter in the manual.

Alarm functions:

Alarm functions have the highest priority and prevent manual operation of the output.



Wind alarm. Retracted shading.

In automatic mode, manual operation can again be activated, even if the automatic functions are blocked by wind alarm.



Frost alarm (combination of precipitation and low outdoor temperature). Retracted shading.



Rain alarm.

Retracted shading.

Time and night functions:



Timed closure or timed opening active.



Dropping below the threshold value for twilight/night.

Night closure is executed.

Indoor and outdoor temperature:



Indoor temperature is OK. Shading is released.

If the *not* symbol is displayed, the indoor temperature block is active.



Outdoor temperature is OK. Shading is released.

If the *not* symbol is displayed, the outdoor temperature block is active.



Retraction delay is running. Shading is blocked because indoor temperature is too low.

Sun direction:



The sun is in the shading zone (compass direction). Shading is released.

Sun protection function:

-  Brightness threshold value for shading has been exceeded, extension delay is running. After the delay time has expired the shading is extended, if all other conditions are OK.
-  Brightness threshold value for shading has been exceeded. Shading is performed if all other conditions are OK.
-  Brightness below threshold value for shading, retraction delay is running. Shading is retracted after the delay time has expired.
-  Brightness below threshold value for shading. Sun protection automatic inactive.

Window

Please note that for an action such as "Ventilate according to indoor temperature" a number of conditions must be fulfilled. The functions are listed here in the sequence of their priority. This means that the temperature-dependent ventilation function is only executed if all previously named functions for the ventilation have been released.

The detailed description of the automatic functions can be found in the *Windows-Ventilation-Automatic mode* chapter in the manual.

Alarm functions:

Alarm functions have the highest priority and prevent manual operation of the output.

-  Wind alarm. Window closed.
Manual mode: Manual operation blocked. Automatic mode: Output can be operated if the wind automatic block is running.
-  Frost alarm (combination of precipitation and low outdoor temperature).
Window closed.
-  Rain alarm.
Depending on the setting, the window is either closed or in the rain position.

Timer functions:

-  Timed closure or timed opening active.

Outdoor temperature:

-  Outdoor temperature is OK. Ventilation is released.
If the *not* symbol is displayed, the outdoor temperature block is active.

Ventilation function:

Indoor temperature for ventilation has been exceeded.
Ventilation is performed if all other conditions are OK.

Light

The detailed description of the automatic functions is in the *Light - Automatic mode* chapter in the manual.



Values below twilight threshold value. Lights are switched on after a delay of 1 minute. If a lighting time period has also been set, the lights are only switched on during this period.



Lighting time period active. If twilight switching has also been set, the lights are only switched on in twilight.

Heating

The detailed description of the automatic functions is in the *Heating - Automatic mode* chapter in the manual.



Day mode. Only the day temperature value set is valid.



Night mode (night period). Only the night temperature value set is valid.



Currently valid reference temperature value not reached. Heating is turned on.

Roof gutter heating

The detailed description of the automatic functions can be found in the *Roof gutter heating - Automatic mode* chapter in the manual.



Outdoor temperature in the set range. Heating is turned on.