

Energy saving with a Pyrgeo sensor



- Measures upward atmospheric radiation (energy loss to the sky)
- High energy loss at clear sky
- Improved energy screen control with a pyrgeo influence on the outside temperature for closing
- At high loss (clear sky) a higher outside temperature for closing

Energy saving with a temperature sensor above the screen



1. Screen opens after solar radiation heated the temperature above the screen

Energy saving with a temperature sensor above the screen



2. At stepwise opening, immediate total opening if temperature above the screen is close to the temperate below the screen













