E-Invisitop

Fan light window with motor
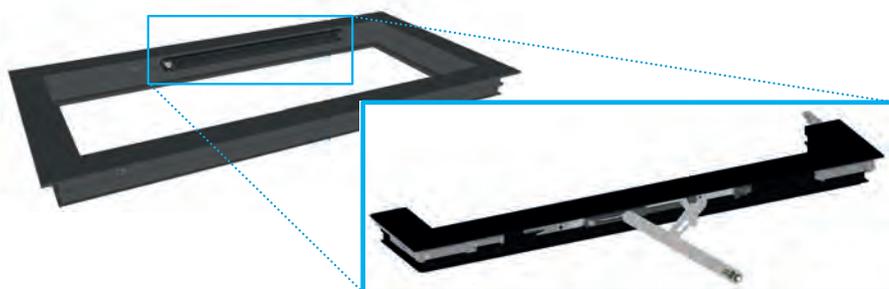
DESCRIPTION

The **motorized bottom hung window** E-Invisitop offers, by means of a single engine, the ability not only to **tilt** the window, but also to **lock** or to **unlock** the window. No use is made of mechanical transmission elements, such as rods, handles, protective caps, etc. Thanks to the acoustic properties of the motor, this provides a **noiseless solution.** The solution is ideal **for places which are difficult to access.**

CHARACTERISTICS

- Vent opening: approx. 170 mm.
- Opening and closing time: approx. 25 seconds.
- Nominal locking force: 650N.
- The motor is integrated under the glazing bead.
- Connection via connector and cable supplied.
- Cable runs via the glazing bead.
- **E-Invisitop link arm with pre-locking:**
    - Pre-locking with locking roller.
    - Optimisation of the link arm.
    - Perfectly windproof.
    - Higher durability.
    - Higher burglar resistance.
- **Safety:**
    - Protection against trapping by limiting the closing force.
    - Limitation of up to 50% of the closing force during the tilting motion.
    - Max. force when locking and unlocking.
    - When the limit value has been exceeded the motion stops.
- **Applications:** sports halls, classrooms, bathrooms, ...

VERSIONS

- **Two types:**
    - Motor 24Vdc.
    - Motor 230Vac.

- **Optional:** power supply for 24Vdc version
    - Compact version.
    - Can be mounted behind the switch.
    - Ideal solution for new and renovated buildings.

24Vdc   *230Vac*   *Compact power supply*

SIZE RANGE

- Vent width Fb: 800 – 2400 mm
- Vent height Fh: 400 – 700 mm (section dependent)
- Vent height Fh: 700 – 2400 mm
- Vent weight: max. 80 kg.

ADVANTAGES

- Simple electrical connection = **quick assembly.**
- No interruption of the thermal barrier = **thermal bridge remains intact.**
- Fully concealed solution = **aesthetic.**
- **Easy to operate window in inaccessible places.**
- **Noiseless** mechanism.
- **One motor for three functions:** window tilt, locking and unlocking.

Waregemstraat 5 - 9870 Zulte - Belgium   commercial@sobinco.com
T +32 9 388 88 81 - F +32 9 388 88 21   **www.sobinco.com**