

Description

Geze UFO NT Underfloor Mounted Concealed Drive System for Automatic Swing Doors up to 125kg Leaf Weight (164823)



Product Summary

Electro-mechanical drive system for automatic swing single leaf doors. Internal or external, single or double leaf doors, up to 125kg leaf weight

Certification

| | |
|----------------------------------|--------------------------------|
| European Norm | EN16005 |
| Product Classification | See Declaration of Performance |
| EC Certificate of Conformity No. | See DOP |
| Certifire No. | n/a |
| Declaration of Performance | DOP 164823 |
| Other Test Evidence | n/a |

BIM Assist™

CE

BC(A)R Assist™*

Guarantee

1 Year

Last Reviewed

08/11/2023

* ROI Only

For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2024.

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Features

- Underfloor, concealed drive system for automatic swing doors
- Quieter than traditional overhead automatic operators
- Particularly suited for buildings where automatic doors are required but with an operator that is not visible
- Compatible with glass, wood or metal doors
- Suitable for use where vandalism could be a problem as the operator is fully concealed
- Obstacle detection detects an object through contact and stops the opening or closing process
- Push & Go function triggers the automatic drive following light manual pressure on the door leaf
- Enables compliance to the Equality Act and BS8300

Technical Characteristics



- Door leaf weight: Up to 125kg*
- External door width: up 1250mm*
- Internal door width: up 1600mm*
- Minimum leaf width: 600mm*
- Drive type: Electromechanical
- Maximum opening angle: 135°
- Mechanical latching action: Yes
- Opening and closing speed: Fully adjustable
- Closing force: EN 1-4
- Activation delay: 10s (maximum)
- Power rating: 200 W
- Power supply for external consumers: 24 V DC, 1200 mA
- Service temperature: -15 - 50 °C
- IP rating: IP67, fully sealed stainless steel enclosure
- Type of function Fully automatic
- Automatic function: Yes
- Low-energy function: Yes
- Function smart swing: Yes
- Obstacle detection: Yes
- Suitability for fire protection doors: No
- Integrated smoke switch: No

* Subject to technical approval



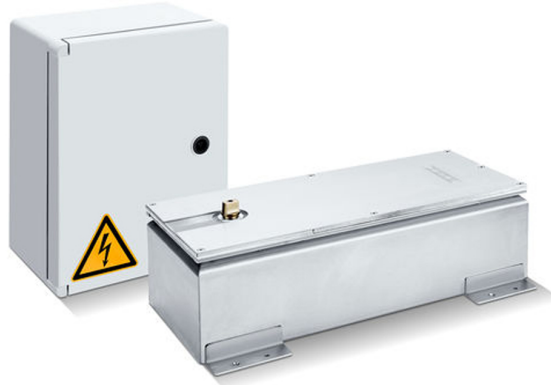
Application Images



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