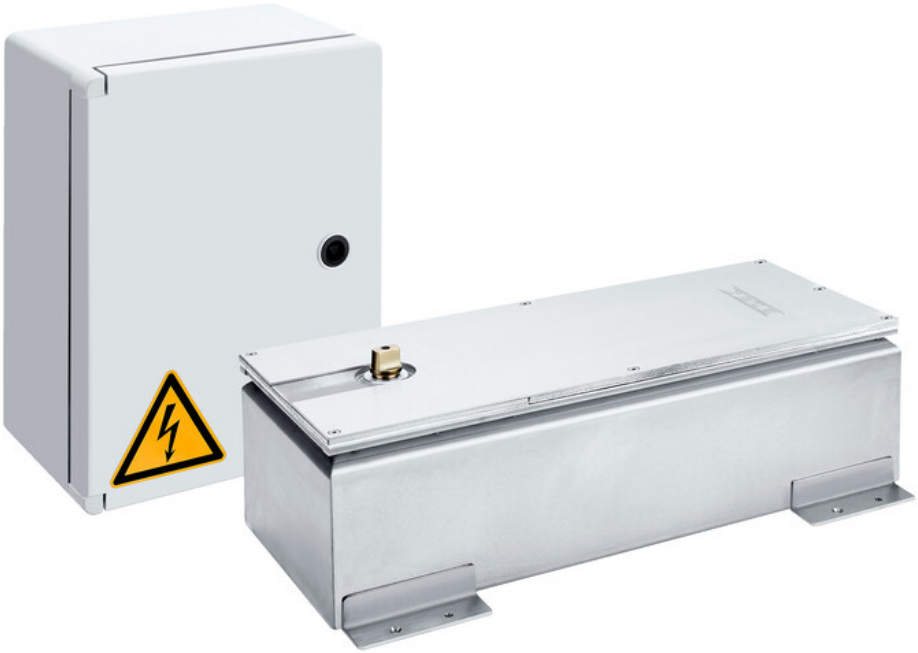
Product data sheet

UFO NT *



Electromechanical floor-mounted swing door drive for single leaf doors weighing up to 125 kg

AREAS OF APPLICATION

- Single-action, single leaf, right and left closing doors
- Doors up to 1100 mm leaf width or 125 kg in weight
- Minimum door leaf width is 600 mm
- Interior and exterior doors with high access frequency
- Floor mounting, concealed

UFO NT *

PRODUCT FEATURES

- Drive unit is embedded in the floor and meets the highest design expectations
- High degree of IP protection and sealed stainless steel housing for outdoor use
- Smart swing function for easy manual door opening
- Closing force with variable adjustment
- Opening and closing speed can be individually adjusted
- Mechanical latching action when operated without current, and electrical automatic unit latching action in regular operation, which accelerates the door shortly before it is closed
- Low-energy function opens and closes the door with reduced speed, fulfilling the highest safety demands
- 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

TECHNICAL DATA

Productname	UFO NT *
Height	150 mm
Width	195 mm
Leaf weight (max.) 1-leaf	125 kg
Distance centre door hinge-drive axis (min.-max.) 2-leaf	1200 mm - 2200 mm
Leaf width (min.-max.)	600 mm - 1600 mm
Drive type	Electromechanical
Opening angle (max.)	130 °
DIN left	Yes
DIN right	Yes
Mechanical latching action	Yes
Closing force adjustable	Yes, stepless
Closing force in accordance with EN 1154	EN 1 - 4
Activation delay (max.)	10 s
Power rating	200 W
Power supply for external consumers (24 V DC)	1200 mA
Service temperature	-15 - 50 °C
IP rating	IP67
Type of function	Fully automatic
Automatic function	Yes
Low-energy function	Yes
function smart swing	Yes
Obstacle detection	Yes
Smoke switch integrated	No

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VARIANTS / ORDER INFO

Designation	Ident-No.	Supply voltage	Closing force in accordance with EN 1154	Dimensions	Leaf width (min.)
UFO NT *	164823	230 V	EN 1 - 4	490 x 195 x 150 mm	600 mm

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.