Product data sheet

Axira *



Electromechanical pivot drive for single leaf doors up to 450 kg

AREAS OF APPLICATION

- Single leaf right and left pivot single-action doors
- Pivot doors up to 2400 mm leaf width or 450 kg weight
- Transom installation
- High-end private housing / luxury villas
- Premium hotels & flagship stores
- Cultural institutions & museums

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PRODUCT DESCRIPTION

Axira is the new automated pivot door drive system for impressive entrance areas in exceptional residential and hospitality architecture. It enables large door dimensions and the automatic opening of even the heaviest doors, setting new standards in safety and comfort – designed for entrances that are meant to be more than just access points and make architecture tangible from the very first moment.

PRODUCT FEATURES

- → Concealed drive installation in the lintel area, which blends seamlessly into the door design
- → A drive with flexible parameter setting options that can be optimally adapted to individual requirements
- → Smart sensors that reliably detect obstacles and enhance security and comfort
- → Highly adaptable, allowing the system to be easily integrated into various profile systems

TECHNICAL DATA

	Axira *
Height	75 mm
Width	276 mm
Leaf weight (max.) 1-leaf	450 kg
Leaf width (min.-max.)	1000 mm - 2400 mm
Drive type	Electromechanical
Opening angle (max.)	90 °
Electrical latching action	Yes
Activation delay (max.)	10 s
Operating voltage	230 V
Power rating	200 W
Power supply for external consumers (24 V DC)	1200 mA
Service temperature	-15 - 50 °C
IP rating	IP65
Mode of operation	Automatic, Off
Type of function	Fully automatic
Automatic function	Yes
function smart swing	No
Key function	Yes
Obstacle detection	Yes
Automatic reversing	Yes
Operation	Programme switch DPS
Parameter setting	Service terminal ST 220
CAN Bus interface optional	Yes
Standard conformity	EN 16005
Smoke switch integrated	No

Axira *

* 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.