

Product data sheet

TSA 325 NT GG

Automatic revolving door system for the realization of all-glass solutions



Product features

Very quiet running, low-wear drive solution with a canopy height of at least 17 mm
Drive and control technology are fully concealed in the floor
Glass roof with reduced profiles provides additional transparency
Reduced aluminium profiles with rounded edges create modern-looking optics
Drum walls made of curved laminated safety glass (LSG)
Door leaves made of fine-framed toughened safety glass (ESG)
Two half shells made of heat-strengthened glass form the roof, which is held by stainless steel point fixings.
Precise closing of the door leaves with the side walls
Effective insulation effect against draughts, weather and noise
Adjustable automatic speed setting, in line with the number of people passing through
Manual operation of the door possible, e.g. to carry out cleaning work
Can be networked via CAN bus and integrated into building technology management systems
Independent error recognition and recording
Freely configurable inputs and outputs for different functions
Integrated, rechargeable battery for emergency opening in case of safety-relevant faults, such as power failure

Application Areas

3- and 4-leaf all-glass door systems
Interior and exterior doors with high access frequency
Representative building entrances with large incidence of light
Façades with narrow post-rail constructions
Glass façades with the highest design standards
Inner diameter ranging from 1800 to 3000 mm possible

Product Data Table

Productname	TSA 325 NT GG
Manual operation	Yes
With speed limiter (optional)	Yes
With positioning device (optional)	Yes
Fully automatic operation	Yes
Servo function	Yes
Inner diameter (min.)	1800 mm
Inner diameter (max.)	3000 mm
For 3-leaf door systems	Yes
For 4-leaf door systems	Yes
Clear passage height*	3000 mm

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Canopy height (min.)	17 mm
Side elements version	16 mm GG, Special glass on request
Version of roof structure	Glass roof
Illumination	not possible with glass roof
Floor covering	Entrance mat, Floor mat according to customer wishes
Hot-air curtain system	on request
Night-time closer layout	Outside
Night-time closer type	Manual
Night-time closer design	10 mm LSG
Lock	Manual
Door handles horizontal or vertical	Yes
Floor ring	Yes
Underfloor operator	Yes
Disabled person's button	Yes
Approvals	DIN 18650