

ADZ603
Combo

ADZ603 Combo 2 Wings Revolving Doors



Ø**5400**mm **2Wings**
Combo**Revolving**Door



StandardFeatures

OptionalFeatures

	StandardFeatures	OptionalFeatures	
Technical Values	Power Supply	115V/230V ~ 50/60 hz	
	Protection Class	Engine IP55/Panel IP22	
	Working Ambient Temperature	-40 / +60 °C	
	Noise Level	Class A, Max 50 dB(A)	
Security	Radar	Two Radars at Entry and Exit of Revolving Doors	
	Sliding Door	One Combined Radar and One Standard Radar	
	Emergency Stop Button	One at Entry and Exit	
	Disabled Passage Button	One at Entry and Exit	
	Handshake Wick	One at the Input and Output of the Fixed Module	
		Two Pieces on the Movable Wing	
	Heel Sensor	Standard on Every Wing	
	Presence Sensor	One at the Input and Output of the Fixed Module	
		Two Pieces on the Movable Wing	
	Curtain Sensor	Standard on Every Wing	
Broken Wing on Sliding Door	-	Optional	
Electromechanical Motor Lock	Standard	-	
Productivity	Air Curtain	-	Optional
	Mop	-	Optional
	Canopy Thermal Insulation	-	Optional
Control System	Control Panel	Three-Position Position Switch Control Panel Standard	
	Touch Screen	4-inch Touchscreen Control Panel Optional	
Glasses	Wing Windows	4+4 Laminated Glass	-
	Curved Glass	4+4 Laminated Glass	-
	Glass Wicks	-	Optional
Color and Covering	Colour	Standard RAL Colors and Gray Anodized	Special RAL colors and special anodizing
	Stainless Steel Coating		Satin, Polished, and Mirror Stainless
Lighting	LED Spotlight 14 W	12 Pieces	Extra Spot Optional
	Circular LED Lighting	-	Optional
Hardware	Canopy	Corrosion- and Rust-Resistant, Lightweight Aluminum Profiles	-
	Interior Ceiling	14 Pieces 1.5 mm Thick Sliced Sheets	Different Colors Optional
	Roof	1.5 mm Thick Semicircular Aluminum Sheets	Drain Channel Water Insulation
	Brushes	40 mm Horsehair Brushes	-
	Ground Ring	-	20x40x2 mm Stainless Steel Profile
	Engine Heating Unit	-	Optional

Technical Details



Standard

Control Panel

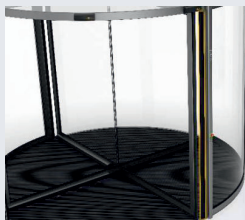
- System with LED Warning Lights Status and Fault Indicator
- Lighting On/Off Function
- Automatic / Manual / Off Mode Selection with Position Switch

Touchscreen Control Panel

- System Status and Troubleshooting don't know
- Rotation Speed and Waiting Time settings
- Torque Limit and Force Control
- Turn Start and Stop settings



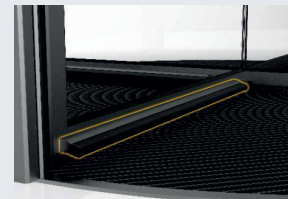
Standard



Handshake Sensor

Standard

Prevents hand or finger from being caught between the rotating wing and the fixed post; the door stops automatically when contact is detected.



Heel Sensor

Standard

The sensor under the door detects foot or heel contact, ensuring safe operation of the door and preventing accidents.



Presence Sensor

Standard

The system detects people or objects in front of the door and stops the movement, ensuring safe and trouble-free passage.



Curtain Sensor

Standard

The sensor on the rotating wing detects an approaching person or object and stops the rotation.



Emergency Stop Button

At Entry and Exit Standard

When the button is pressed, it immediately stops the door movement, ensuring user safety and preventing possible accidents.



Disabled and Elderly Button

At Entry and Exit Standard

When the button is pressed, the movement of the door is slowed down, allowing safe and comfortable passage.



Ø5400mm 2Wings
Combo*Revolving*Door



Sliding Door Mode - (On)



Revolving Door Mode - (Off)

Ø 3600 mm

Inner Diameter
4740 mm

Entry Height
2200 - 2600 mm

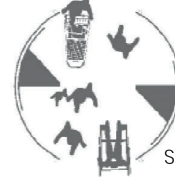


↓ ↑
40 Per. / min.
Entry and Exit x2

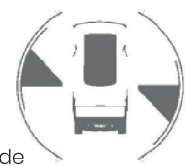
↔ ↔
Passage Width
1630 mm



Revolving Door Mode



Sliding Door Mode



Ø 4200 mm

Inner Diameter
4140 mm

Entry Height
2200 - 2500 mm



↓ ↑
48 Per. / min.
Entry and Exit x2

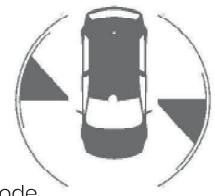
↔ ↔
Passage Width
1930 mm



Revolving Door Mode



Sliding Door Mode



Ø 4800 mm

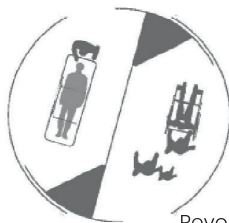
Inner Diameter
4740 mm

Entry Height
2200 - 2400 mm

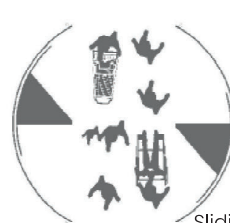


↓ ↑
54 Per. / min.
Entry and Exit x2

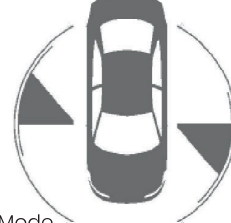
↔ ↔
Passage Width
2230 mm



Revolving Door Mode



Sliding Door Mode



Ø 5400 mm

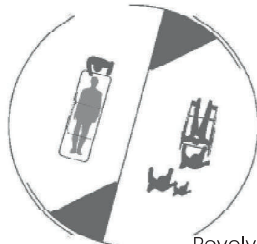
Inner Diameter
5340 mm

Entry Height
2200 - 2300 mm

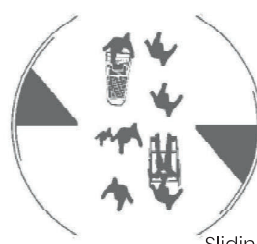
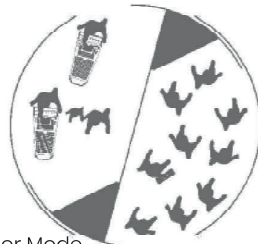


↓ ↑
59 Per. / min.
Entry and Exit x2

↔ ↔
Passage Width
2530 mm



Revolving Door Mode



Sliding Door Mode

