



AG4000

REVOLVING DOOR

FAAC

Revolve to evolve



Introducing the FAAC AG4000, our first-ever revolving door, expertly crafted to elevate entryway design with innovation, safety, and versatility. This new product transforms entrances into welcoming gateways, blending aesthetic appeal and performance to enhance any architectural vision, while maximizing efficiency.

DISTINCTIVE FEATURES

Revolve to transform spaces

The AG4000 revolving door is the perfect blend of smart technology, **THOUGHTFUL DESIGN, AND RELIABILITY**. By minimizing drafts and energy loss, it helps maintain comfortable indoor climates while being remarkably energy-efficient, consuming less than 0.5W in stand-by mode.



Its sleek design elevates the architectural aesthetic of any setting, while ensuring smooth and controlled movement of people, as well as reduced noise levels.

Safety and durability make it a reliable and long-lasting choice for even the busiest locations. Seamlessly integrating into diverse environments, the AG4000 offers advanced functionality, space optimization, and customization options, making it the **IDEAL SOLUTION** for both practicality and style.

VERSATILE APPLICATIONS

Revolve to redefine environments



HOTELS



PUBLIC/CORPORATE FACILITIES



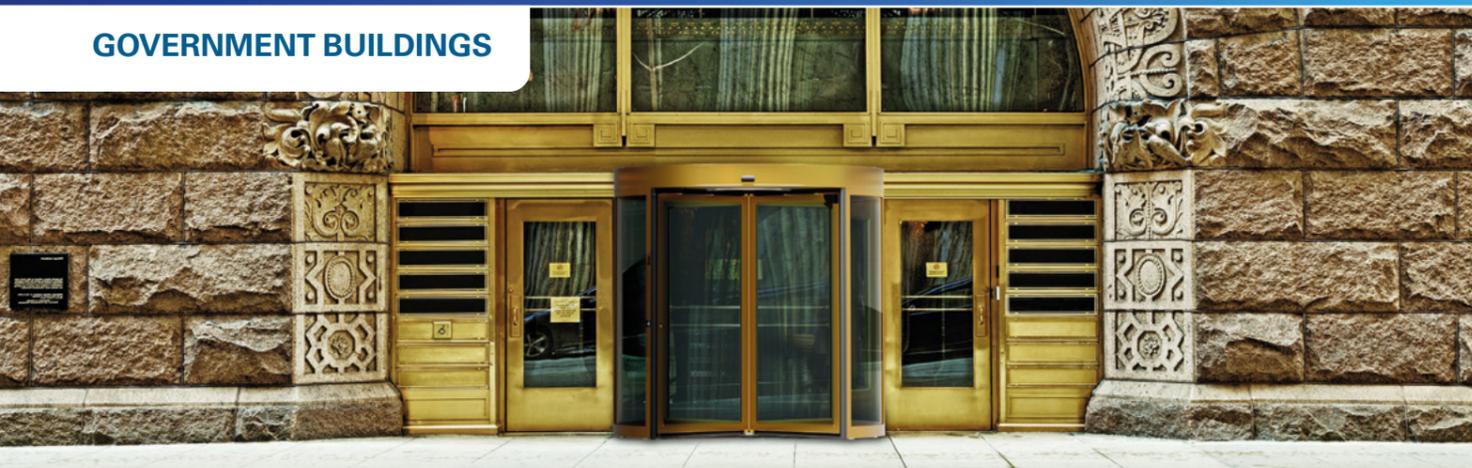
HOSPITALS/CLINICS/HEALTHCARE



SHOPPING MALLS



GOVERNMENT BUILDINGS



OTHER FACILITIES



KEY BENEFITS

Revolve to drive progress

The AG4000 is a forward-looking product, with a series of features and benefits that make installation and subsequent management simple, fast, and organized.

This evolution reflects the full extent of the product's innovation.



- Energy efficiency
- Durable eco-friendly design



- Aesthetic Design



- Emergency breakout
- Escape route
- Rapid evacuation



- Remote configurability
- Remote control of people flow
- Modularity & customization options
- Efficient installation & maintenance



- Leader by generations
- Trusted reliability
- Built to last



- Integrated AC system secure & configurable
- Badge / RFID / ID
- Controlled passage and real-time monitoring



- Proven safety and performance
- TÜV certification

UNIQUE STRENGTHS

Revolve to **enhance** performance



Optimal protection against drafts, heat, and cold, with **LOW STANDBY* CONSUMPTION** (<0.5 W).



TÜV certified system with safety edges and laser sensors, optimized stopping distances in compliance with **UNI EN 16005**.



Secure, monitored entry with integrated **ACCESS CONTROL SYSTEM**



Long-lasting, reliable, quiet, and smooth **BRUSHLESS MOTOR**.



BRAND NEW SELECTORS, safety sensors, accessories and LED lights.



EMERGENCY BREAKOUT SYSTEM for escape route, for rapid, safe evacuation with collapsible wings.



DPE3 PROGRAMMING SELECTOR WITH DISPLAY



ACCESSIBLE BUTTON



EMERGENCY STOP BUTTON

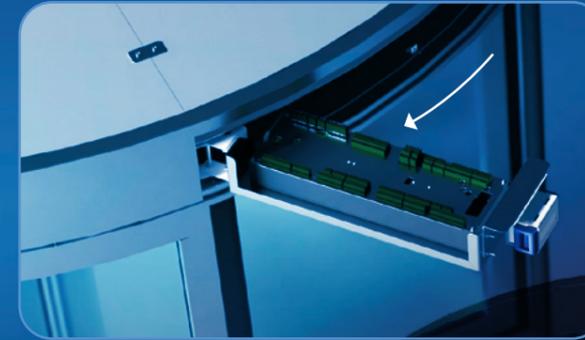


KEY LOCK

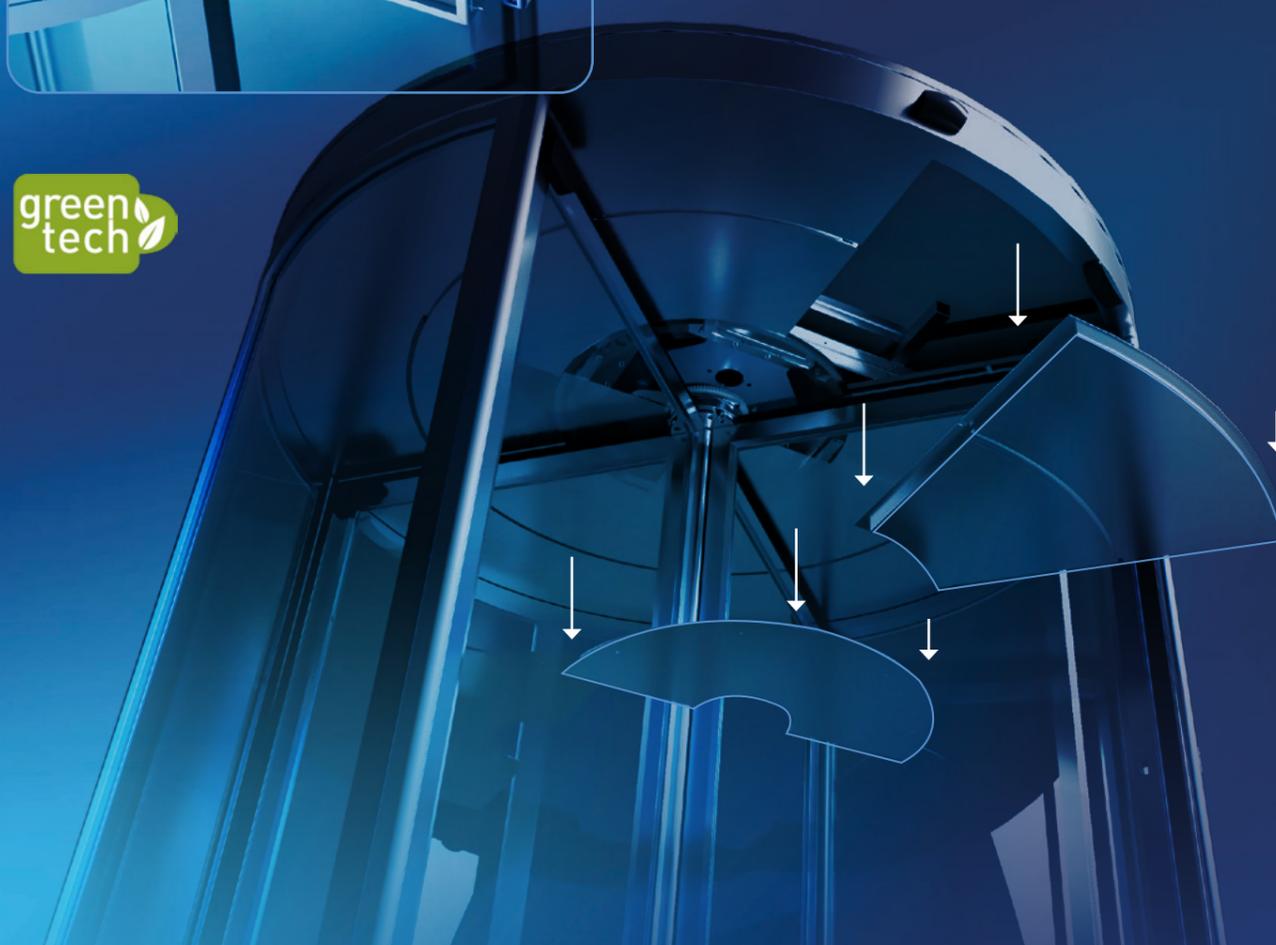
*In standby mode, energy consumption is reduced to a maximum of 0.5W in compliance with EU Directive 2009/125/EC and EU Regulation 2023/826.



The control board and motor are **EASILY ACCESSIBLE** for simpler programming and maintenance.



- External control unit access
- Quick mechanical inspection



Simply Connect ready

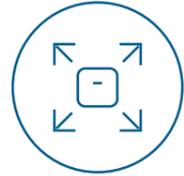


Intelligent software: tracking up to 30,000 events



EVOLVING RANGE

Revolve to **expand possibilities**



1. FLEXIBLE DIMENSIONS

A versatile range of sizes in diameter and height to fit any space.



2. DIFFERENT CONFIGURATION OPTIONS

Three or four wings with laminated glass available in different thicknesses.



3. CUSTOMIZATION

Concentric LED lights, offering customizable colors in the AC version, and a broad selection of finishes.

AG4000 AC – Access Control



AG4000-3 AC

Compact 3-wings Revolving Door with Access Control



AG4000-4 AC

Compact 4-wings Revolving Door with Access Control

The compact AG4000 AC revolving door, with 3 or 4 wings, features internal diameters from 1800 to 2400 mm and passage heights from 2100 to 3000 mm. It integrates **Access Control, with software and sensors**, including people-counting and electromagnetic locks, ensuring **anti-tailgating, anti-piggybacking**, and secure, controlled access management.

AG4000



AG4000-3

Compact 3-wings Revolving Door



AG4000-4

Compact 4-wings Revolving Door

The compact AG4000 revolving door is available with 3 or 4 wings, internal diameters from 1800 to 3600 mm, and passage heights from 2100 to 3000 mm. Ideal for compact entrances, it **combines elegant design, certified safety, and smooth pedestrian flow while minimizing energy loss.**



Product Family – Scope and Options

		Internal Diameters:							
		1800	2100	2400	2700	3000	3300	3600	
Door Set	3 - Wings	✓	✓	✓	✓	✓	✓	✓	
	4 - Wings	✓	✓	✓	✓	✓	✓	✓	
Escape Route	Rigid Door Set	✓	✓	✓	✓	✓	✓	✓	
	EM Breakout	○	○	○	○	○	○	○	
Dimensions	Entrance Height	2100mm	✓	✓	✓	✓	✓	✓	
		Variable in 100mm increments to 3000	○	○	○	○	○	○	○
	Canopy Height	200mm	✓	✓	✓	✓	✓	✓	✓
		Variable in 100mm increments to 1250	○	○	○	○	○	○	○
Functionality	Operating Mode	Automatic	✓	✓	✓	✓	✓	✓	
		Semi-automatic with Adaptive Speed Control	✓	✓	✓	✓	✓	X	X
		Power Assist with Speed & Parking Control as standard	✓	✓	✓	✓	✓	X	X
		Access Control, single or bi-directional*	✓	✓	✓	X	X	X	X

*Anti-tailgating included as standard. Anti-piggybacking optional for 1800 and 2100 diameters only.

Standard Specification ✓
 Optional Specification ○
 Not Available X

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