

**FALCON®**

## 8200 Series

Automatic operator

### Overview

When you need a solution to improve accessibility don't sacrifice performance for appearance. Instead get the performance you expect with the beauty, value and versatility you want by using the Falcon 8200 Series automatic operator. Designed for applications like assisted living and ambulatory care, where ease of use is critical, the Falcon automatic operator provides solid performance at a solid price. Everything you need is right in the box, making installation quick and easy. All necessary features are built right in, so configuring the closer is simple and you can easily make more openings more accessible than ever.

#### **Designed to fit perfectly**

The small footprint and elegant design of the Falcon 8200 Series make it a perfect solution for a range of applications.

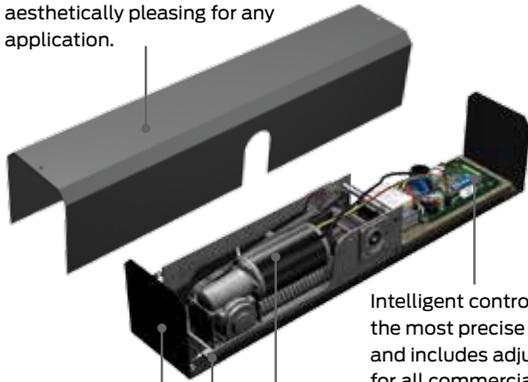
- Assisted living
- Hospitality
- Retail
- Small office
- Restaurants
- Ambulatory care



# Slim, sleek, smart and makes any opening easier to use



Steel aluminum finished cover makes the 8200 Series aesthetically pleasing for any application.



One-piece mounting bracket eliminates the need for end caps, reducing parts and installation time.

Non-handed motor gearbox uses mechanical controls to act as a size 3 door closer in manual operation.

Mounting bracket contains fastening notches to reduce parts and allow for faster and easier installation.

Intelligent control box provides the most precise door operation and includes adjustable features for all commercial applications.

The Falcon 8200 Series is tough enough for ongoing use and attractive enough for use in interior spaces like assisted living apartment entrances.

## Standard features for easy operation

Engineered to be quick and simple to install, the Falcon automatic operator includes a host of standard features that you can use to customize every opening.



SmartLatch – senses and overcomes external pressure conditions with a graduated energy assist for secure latching.



Push 'n' Go – selectable feature allows door to open automatically as soon as it feels pressure.



Open position learning – automatically sets the opening position and detects obstructions to eliminate wall and door damage.



Pre-load strike assist – Removes load on strike lip with a one second delay allowing the door to release and automatically open.



LED light illumination – Light illumination on control box signals accurate installation and helps with connection diagnostics.



On board power supply (12 VAC) – powers actuators and receivers without the need to install an external power supply.

## Adjustable features:

- Hold-open time delay
- Backcheck speed
- Backcheck/latch position
- Opening/closing speed

To find out more about the Falcon auto operator visit us online at: [allegion.com/us](http://allegion.com/us)

## About Allegion

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