



## HA9

### Full Featured – Low Energy Operator

The Record HA9 is an extremely quiet low energy door operator with a low-profile header that comes jam-packed with standard features.

Its electro mechanical design offers simple dependable operation. The cast alloy arms and door stop have been engineered to resist abusive situations making it perfect for moderate to high-traffic locations including schools & universities, hospitals, retail stores, airports, convention centers, casinos, industrial buildings and offices.

The HA9 is compatible with most safety and activation devices, and can be integrated with building access & security systems. Some of the built-in safety features include lock kick for positive latch during fire/safety events, stop on stall, reverse on obstruction, and sensor monitoring.

Available in push or pull, clear or dark bronze for single, pair or dual egress configurations.

#### Complies with the following standards.

ANSI/BHMA A156.19, UL325/UL10C.

#### Product features

Quiet Operation

Power Assist

One Touch Learn Cycle

Plug-n-Play design for fast trouble free installation

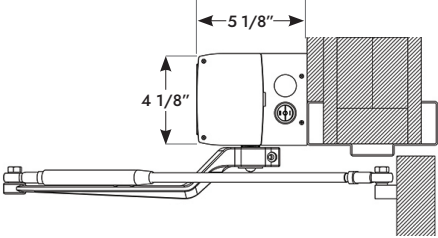
Stack Pressure Compensation; adapts to environmental conditions

Electric Strike Integration

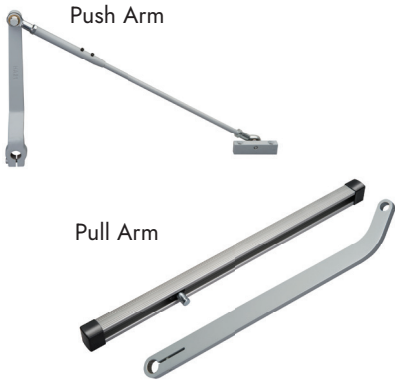
Lock Retry

Sync cable for pairs of doors

### HA9 Profile



### Arms



### Technical Specs/Data

Header Size	4 1/8" x 5 1/8"
Motor Type	Electro-Mechanical
Door Width	Up to 48"
Microprocessor Control	Yes
On/Off/Hold Open Switches	Standard (key switch optional)
Operating Voltage	120 VAC
Push & Go Feature	Standard (selectable)
Auxiliary Power Output	24 VDC @ 1/2 amp (optional upgrade to 1.1 amps)
Additional inputs/outputs for extra functions (sensors, electric locks, mode switches, etc)	Yes
Push Reveal	Up to 14"
Pull Reveal	Up to 2 3/8"

Technical data subject to change without notice.

### Standard Features:

- » Surface Mounted
- » Non-handed
- » Push or Pull
- » Single or Pair Doors
- » Clear or Dark Bronze
- » Available as an EZ36 kit

