



low energy



push pull



power assist



push & go



ADA

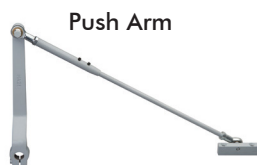
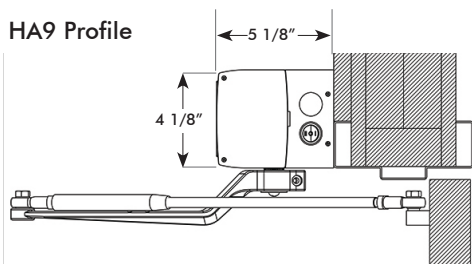
HA9

Full Featured - Low Energy Operator

INSTALLED IN:

Hospitals - Retail Stores - Schools & Universities - Airports
Convention Centers - Casinos - Industrial Buildings - Offices

HA9 Profile



Push Arm



Pull Arm

QUALITY HEAVY DUTY COMMERCIAL CONSTRUCTION

- Electro Mechanical Design – for simple dependable operation
- Door Stop engineered to resist abusive situations
- Cast Alloy Arms
- Quiet Operation

INNOVATIVE FEATURES

- 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
- Compatible with most safety and activation devices
- Integrates with building access & security systems Energy Saving for low running cost

BUILT IN SAFETY

- Lock Kick for a positive latch during fire/safety events
- Stop on Stall
- Reverse on Obstruction
- Sensor Monitoring

DURABLE

- Built to outlast the competition
- Perfect for high traffic locations

Header Size	4 1/8" x 5 1/8"
Motor Type	Electro-Mechanical
Handing	Non-handed
Door Width Limit	Up to 48" (single); 96" (pair)
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
ANSI A156.19 Compliant	Yes
UL/CUL Listing for UL 325/UL10C	Yes
Surface Mounting	Yes
Push Reveal	Up to 14"
Pull Reveal	Up to 2 3/8"



fire rated



24 VDC



UL 325



energy saving



American Association of Automatic Door Manufacturers

