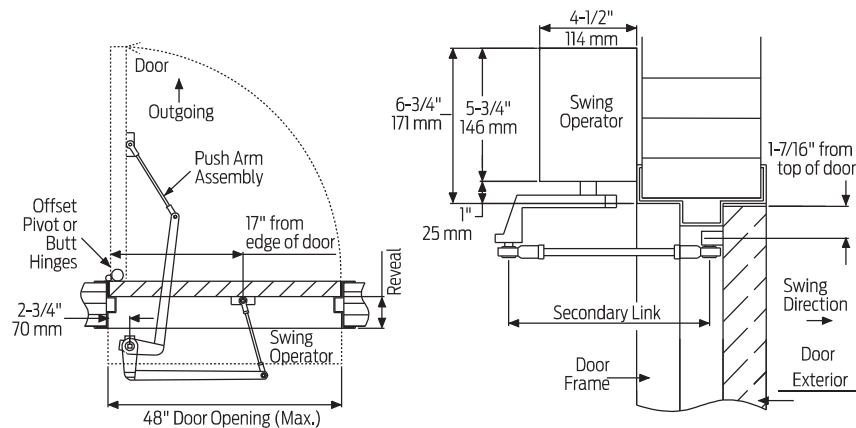


9540 Series Senior Swing

Mounting details

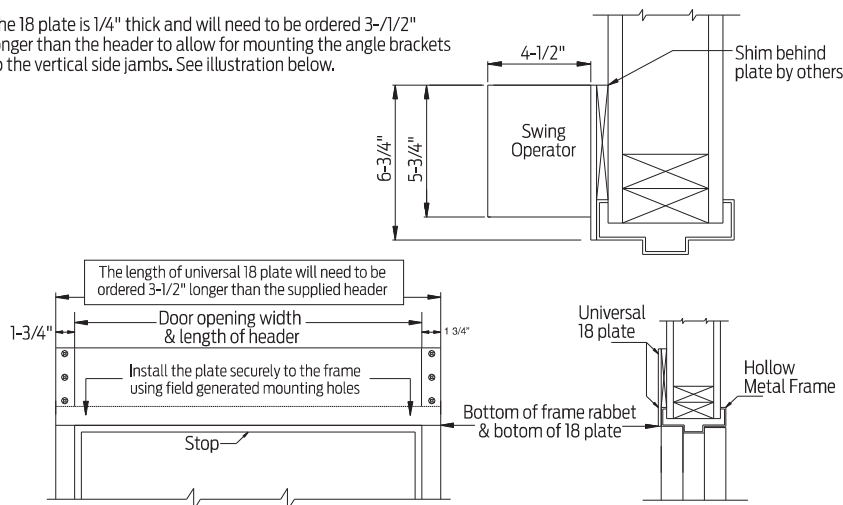
Top Jamb Single Door Mounting



Offset pivot/butt hinge, center pivot, push

Consult factory for all balance door installations.

The 18 plate is 1/4" thick and will need to be ordered 3-1/2" longer than the header to allow for mounting the angle brackets to the vertical side jambs. See illustration below.



Hollow metal frame

Suggested Installation.

Butt Hinges	Should not exceed 5" (127 mm) in width
Reveal	push installations should not exceed 10" (254 mm) for REGULAR ARM and 20" (508 mm) for LONG ARM
Head Frame	Minimum 1-3/4" (44 mm). Face frame 6-3/4" (171 mm) total operator clearance
Top Rail	Minimum 2-3/4" (70 mm)
Opening and Closing Time	- Variable by adjustments to the electronic control box - Maximum hold open time adjustable up to approximately 32 seconds
System Diagram	See "AUTOMATIC OPERATORS" section page 51 for typical system wiring and page 53 for electrical data
Maximum Opening	Template allows 90 degree power opening and 90 degree manual opening

Notes:

- Push N' Go permits non-switch activation with a power boost providing additional latching force
- Electromechanical unit with microprocessor control
- Digital keypad for easy setup
- 36" header length is standard. Specify 33" - 48" max
- Double door header available up to 98", specify other length 49" - 98" max
- Adjustable hold open period of 2 - 32 seconds in automatic or manual mode
- Actuators available separately, see pages 115-131