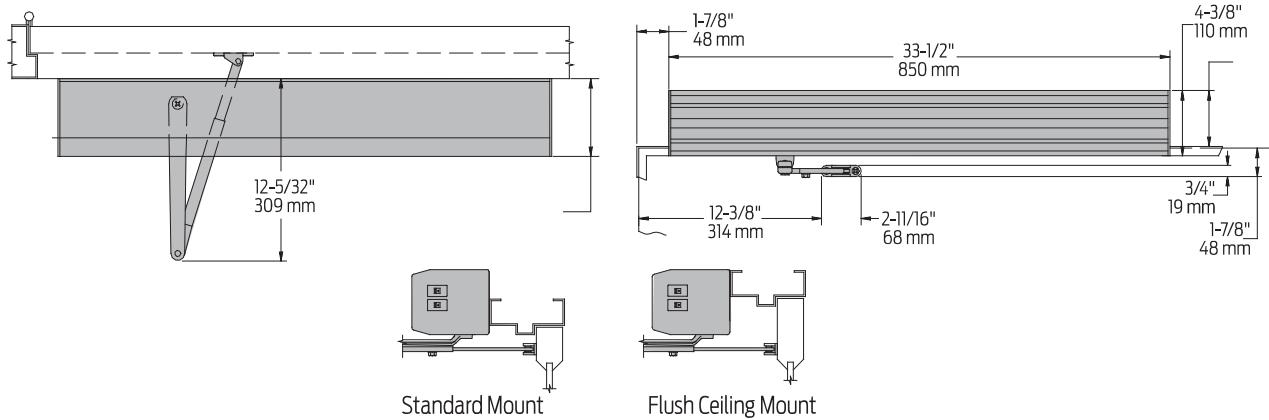


4640 Series Auto Equalizer

Mounting details

Top Jamb (Push Side) Mounting



Butt Hinges	Should not exceed 5" (127 mm) in width
Auxiliary Stop	Recommended
Reveal	<ul style="list-style-type: none"> ■ 4-1/2" (114 mm) allows up to 90° power opening and 100° manual opening ■ 8" (203 mm) allows up to 90° power opening and 100° manual opening with LONG ARM where standard rod and shoe is replaced with optional LONG ROD AND SHOE, 4640-79LR
Head Frame	Minimum 1-3/4" (44 mm). The standard mounting plate is also used to meet flush ceiling conditions
Top Rail	<ul style="list-style-type: none"> ■ Minimum 1-3/4" (44 mm) ■ Flush ceiling installation requires 3-3/4" (95 mm) minimum
Opening Time and Force	<ul style="list-style-type: none"> ■ Variable by adjustments to the electronic control module located on the operator assembly ■ Maximum hold open time adjustable up to approximately five minutes
System Diagram	See "AUTOMATIC OPERATORS" section page 35 for typical system wiring and pages 37-38 for electrical data
Maximum Opening	<ul style="list-style-type: none"> ■ Templating allows 90° power opening and 100° manual opening ■ Consult factory for all pivot mounted installations

Notes:

- Actuators are sold separately, see pages 115-131
- Comes with a digital control box utilizing a 4040 heavy duty door closer with on-board diagnostics and power supply
- Has a factory default memory that include "No Destruct" drive system
- Guard rails or safety mats not required
- 4030 has easily accessible switches to provide on/off and continuous hold open functions
- CS options provides concealed on/off power switch
- Control module provides timing and sequential door functions, electric strike controls and adjustments for opening speed and force.