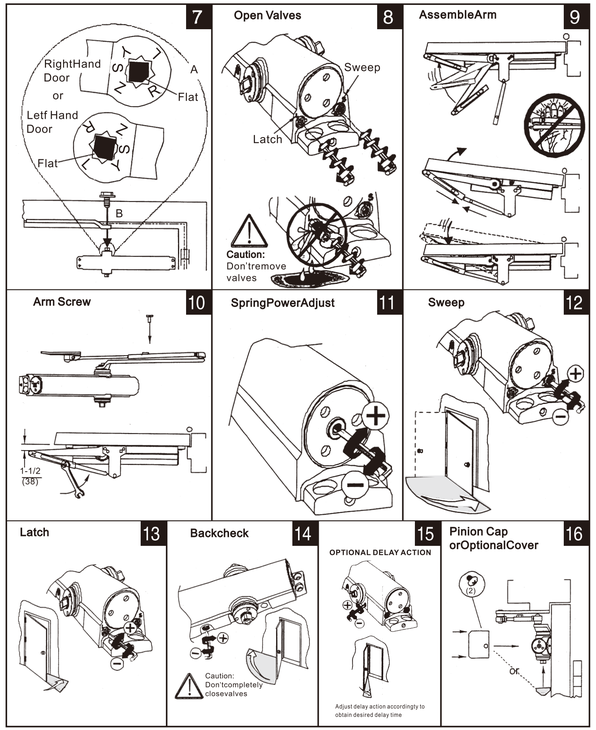
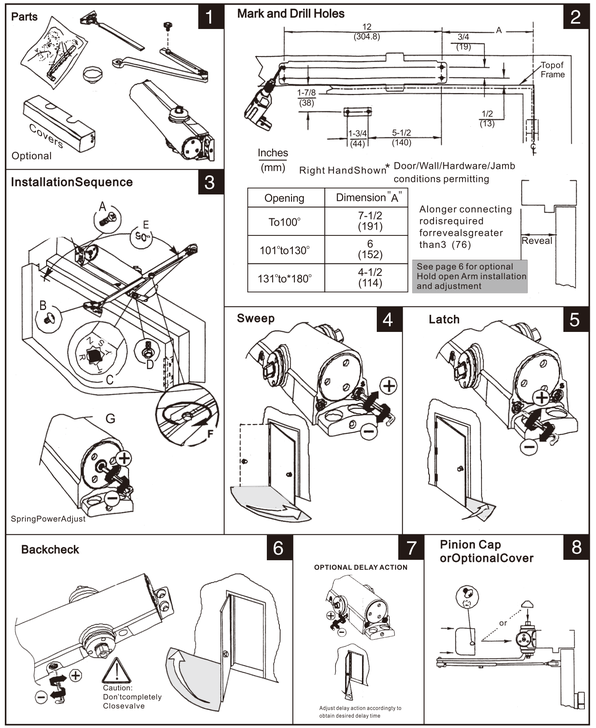
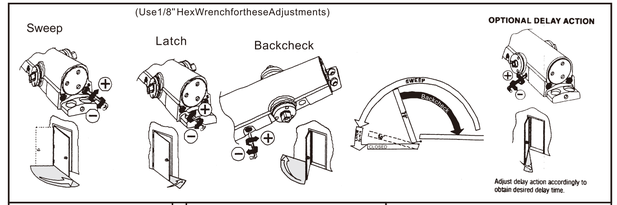
Push Side Arm Mount（PA）



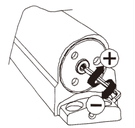
Push Side Jamp Mount



Adjustments

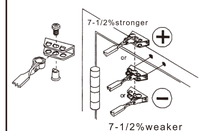


Spring Power Adjust



(Use1/8 HexWrenchforthisAdjustment)

ArmPlacementinShoe

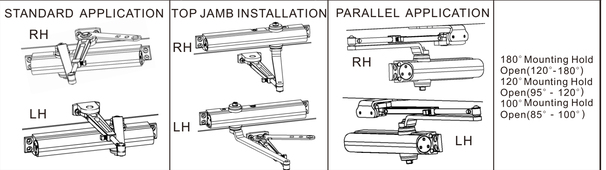


POWER ADJUSTMENT CHART

MAXIMUM DOOR WIDTH		FULL TURNS REQUIRED
EXTERIOR DOORS	INTERIOR DOORS	
——	5 lb-f*	5 TURNS C.C.W.
8.5 lb-f*	34" (864)	3 TURNS C.C.W.
30- (762)	38" (962)	0 TURNS
36" (914)	48" (1219)	5 TURNS C.W.
42" (1067)	54" (1372)	10 TURNS C.W.
48" (1219)	60" (1524)	15 TURNS C.W.

*15 Full (360°) turns maximum available Closer was set down as size 3 from the factory originally.

Optional Hold Open Arms



180° Mounting Hold Open(120°-180°)
120° Mounting Hold Open(95° - 120°)
100° Mounting Hold Open(85° - 100°)

Hold Open Arm Adjustment

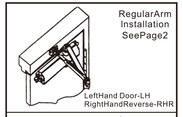
the Hold Open Arm installs like the regular closer arm. Follow steps 2-3 on page 2 and 5 for standard and top jamb Hold Open Arm installation,follow step 2-3 on page 3 and steps 7-10 for paralell Hold Open Arm installation.

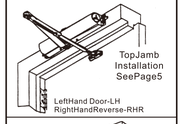
To adjust Optional Hold-open arm

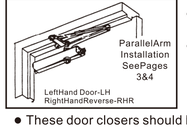
1. Loosen hold open nut.
2. Open door to 5° less than desired hold position and tighten hold open nut securely.

Installation instructions/operation instructions
DOOR CLOSER

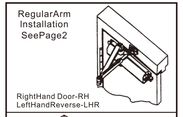
Non Handed Door Closer

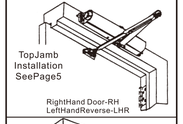


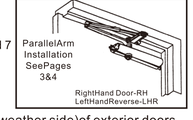




CAUTION An Incorrectly installed or improperly adjusted door closer can cause property damage or personal injury. These installation instructions should be followed to avoid the possibility of misapplication or misadjustment. **CAUTION**



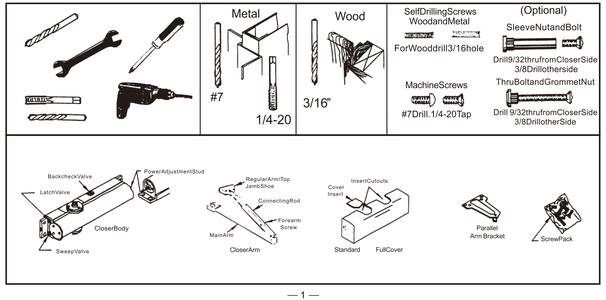




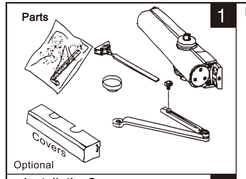
NOTE: For special applications a separate door and frame preparation template is packed with these instructions. Use this instruction sheet for installation sequence and closer adjustments only.

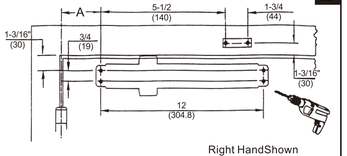
- Doors should be hung on ball bearing or Anti-friction hinges.
- A separate door stop is recommended.
- Door and frame must be properly reinforced.
- Adjustclosing time speed between3and 7 seconds from90°to0°.Greater closing Times may be required for elderly or handicapped.

- These door closers should NOT be installed on the exposed side(weather side)of exterior doors.



Pull Side Standard Mount



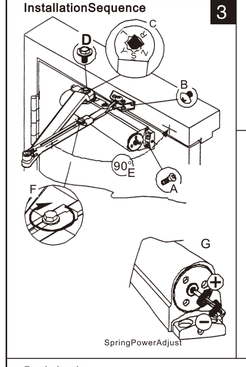


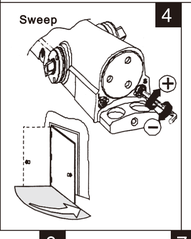
Opening	Dimension"A"
To100°	7-1/2 (191)
101°to130°	6 (152)
131°to*180°	4-1/2 (114)

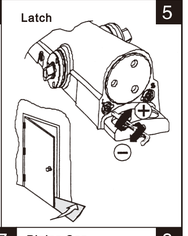
Inches
(mm)

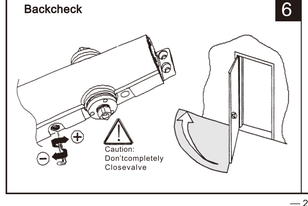
* Door/Wall/Hardware/Jamb conditions permitting

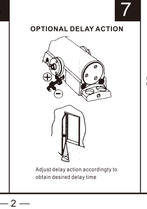
See page 6 for optional Hold open Arm installation and adjustment

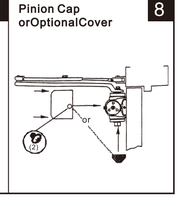




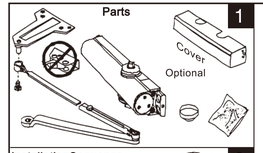


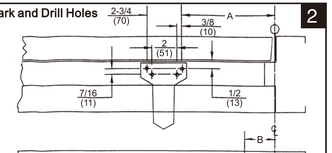


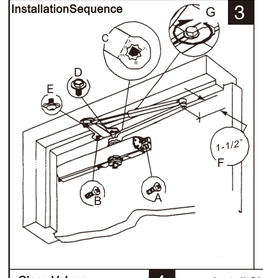


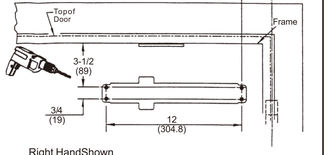


Push Side Parallel Arm(PA)









Inches
(mm)

* Door/Wall/Hardware/Jamb conditions permitting

See page 6 for optional Hold open Arm installation and adjustment

Door Opening	A	B
To120°	9-1/2 (241)	3-3/4 (95)
°121to°180°	7 (178)	1-1/4 (32)

