



SERIES 8900



CONFORMS TO STANDARDS
UL IOC AND UBC 7-2 (1997)

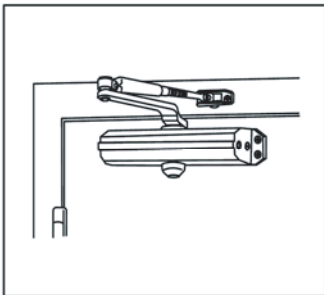


STANDARD FEATURES

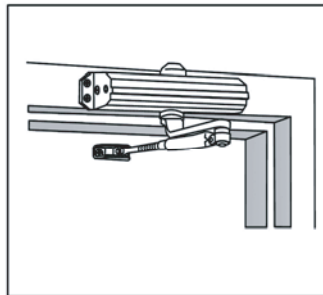
- UL and CUL listed; UL 10C fire rated
- Factory tested to meet or Exceed ANSI A 156.4 Grade 1
- Barrier Free operation to comply with Federal Accessibility Standards (ADA):complying with ANSI A 117.1
- Adjustable spring power 1 through 6
- Cast aluminum body; forged steel arm
- Standard sweep and latching speed
- Standard adjustable backcheck or without backcheck
- Standard Tri-packed for regular arm, top jamb and parallel arm application
- Standard self tapping and drilling screws
- Finish: Aluminum (AL); Durodonic (DU)
- 10 years limited warranty
- Cross reference: Norton 1600 or 1601 Series

OPTIONAL FEATURES

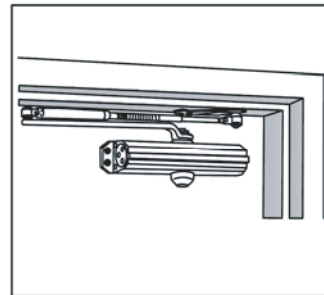
- Plastic Cover
- Sex Nuts
- Drop Plate
- Hold Open Arm



Regular Arm -Pull Side



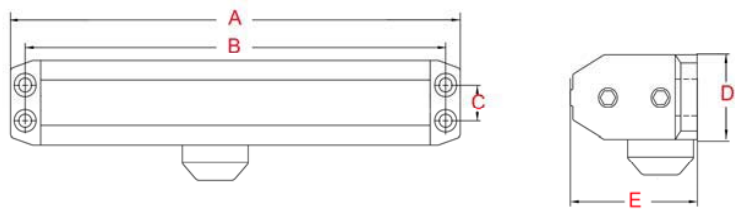
Top Jamb -Push Side



Parallel Arm -Push Side

8900 SERIES (CONT)

TECHNICAL DIMENSIONS.

Description	Dimensions		
A. Length of Closer Body	9-3/4" (248 mm)		
B. Horizontal Mounting Holes	9-1/16" (230 mm)		
C. Vertical Mounting Holes	3/4" (19 mm)		
D. Closer Body Height	1-13/16" (46 mm)		
E. Projection from Door	2-3/4" (70 mm)		

SELECTION CHART

Model	Size	Remarks
8916BC	1-6	Tri-packed; With Backcheck

Regular & Top Jamb				Parallel Arm			Applicable Door Weight Lbs (Kg)
Closer Size	Interior	Maximum Size of Door		Closer Size	Interior	Exterior Outswinging	
		Exterior Inswing	Exterior Outswinging				
1	28" (0.71m)			1			33-66 (15-30)
2	36" (0.91 m)			2	30" (0.76m)		66-99 (30-45)
3	42" (1.07 m)	30" (0.76m)	36" (0.91m)	3	36" (0.91m)	30" (0.76m)	99-143(45-65)
4	48" (1.22 m)	36" (0.91m)	42" (1.07m)	4	42" (1.07m)	36" (0.91m)	143-187(65-85)
5	54" (1.37 m)	42" (1.07m)	48" (1.22m)	5	48" (1.22m)	42" (1.07m)	178-264(85-120)
6	60" (1.52 m)	48" (1.22m)	54" (1.37m)	6	54" (1.37m)	48" (1.22m)	264-330(120-150)

OPTIONAL ACCESSORIES

Drop Plate



Part No. 8900-DP 689 AL
8900-DP 695 DU

Slide Arm (Optional for door closer)



Part No. 8900-SA 689 AL
8900-SA 689 DU

Friction type-Hold open arm.



Part No. 8900-FH 689 AL
8900-FH 695 DU

Plastic Cover



Part No. 8900-C 689 AL
8900-C 695 DU

Sex Nuts



Part No. 8900-SN 689 AL
8900-SN 696 DU

Cush Stop Hold-open Arm



Part No. 8900-MH77 689 AL
8900-MH77 695 DU



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