



- Certifications**
- Conforms to ANSI/BHMA A156.4, Grade 1
 - UL listed
 - ADA compliant barrier free model –available
 - 15 Year limited warranty

- Power Size**
- Adjustable size 2-5 (preset 3)
 - Adjustable size 1-4 (preset 2), barrier free

See selection guide for details

- Body Material**
- Cast aluminum alloy, painted finish

- Mechanism**
- Hydraulic rack and pinion

- Fluid**
- Non-gumming, non-freezing hydraulic fluid
 - Operates: 49° to -35°C (120° to -30°F)

- Adjustments**
- Sweep speed valve
 - Latching speed valve
 - Cushioning backcheck valve – option
 - Delayed action valve – option

- Cover**
- Plastic pinion cap, painted finish
 - Slim plastic cover, painted finish – available

- Handing**
- Non-handed

- Opening**
- 180° maximum

- Mounting**
- Regular¹ and top jamb¹
 - Parallel arm² – available
 - Drop plates – available

(1) Arm shoe allows ±7.5% power adjustment

(2) May reduce spring power efficiency by 25%

- Hardware**
- Wood & machine screws
 - Sex nuts & thru-bolts – available

- Available Arms**
- Friction hold open arm
 - Cushion stop arm, hold open


- Finish**
- AL–Aluminum, painted; DU–Dark bronze, painted

Other finishes available by special order

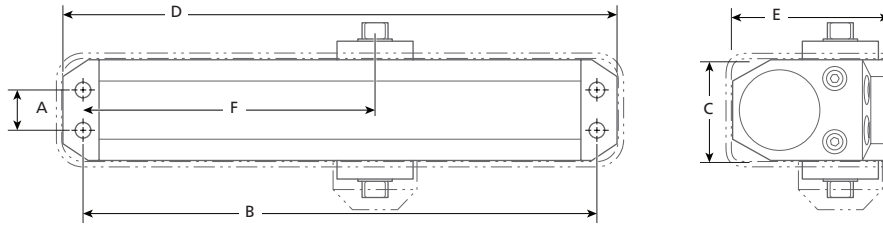
5400BC – AL
MODEL FINISH

SEE SELECTION GUIDE FOR DETAILS

SELECTION GUIDE

MODEL	POWER SIZE	WEIGHT CAPACITY ¹	MAX. DOOR WIDTH ²		BACKCHECK	DELAYED ACTION	FINISH	/CASE
			INTERIOR	EXTERIOR				
5400BC	2-5	60-265 (27-120)	54 (1372)	48 (1219)	●	—	AL, DU	6
5400BFDA 	1-4	33-190 (15-86)	48 (1219)	42 (1067)	—	●	AL	6

CAUTION: ANY DOOR CLOSER INSTALLED AND ADJUSTED BASED ON ADA REDUCED FORCE REQUIREMENTS MAY NOT RELIABLY CLOSE AND LATCH DOOR.
 (1) WEIGHT CAPACITY RANGE IN POUNDS (KILOGRAMS) (2) MAXIMUM DOOR WIDTH IN INCHES (MILLIMETRES)



MODEL	A	B	C	D	E	F
5400	3/4 (19)	9 1/16 (230)	1 13/16 (46)	9 3/4 (248)	2 13/16 (71)	4 15/16 (125)
5400 with cover ¹	3/4 (19)	9 1/16 (230)	2 1/8 (54)	10 3/8 (264)	3 1/8 (79)	4 15/16 (125)

IN (MM) (1) ALL MODELS INCLUDE PINION CAP ONLY, BODY COVER #5400-CVR SOLD SEPARATELY.

PARTS & ACCESSORIES



5400-ARMF
Friction hold open arm. For regular or top jamb installations with reveal up to 4" (102 mm).



5400-CSA
Cushion stop arm, hold open.



5400-PBF
Parallel arm mounting bracket for 5400-ARMF.



SNB1420
Sex nut & thru-bolt kit (4) for doors 1 3/4" (44.5 mm) thick.



5400-CVR
Plastic body cover, non handed.
LxHxW: 10 3/8 x 2 1/8 x 3 1/8" (264 x 54 x 79 mm)



5400-DPTJ
For regular or top jamb arm installations with limited available mounting surface.



5400-DPTJN
Narrow plate for top jamb installations with low ceiling clearance or limited available mounting surface.



5400-PB
Parallel arm mounting bracket for 5400-ARM.