

C71N

ANSI G1 Standard

**Rack & Pinion Door Closer
with Standard Arm**



LISTED
ANSI A156.4 G1



Product Features:

- Adjustable power size 1~6
- Adjustable closing & latching speed
- Adjustable backcheck
- Adjustable delay action (optional upon request)
- Thermo-constant valve
- Surface mount
- Rack & Pinion
- Standard arm
- Single-action door
- Non-handed installation

Application Ranges:

- Standard door mount on pull side
- Transom mount on push side
- Parallel bracket mount on size 1~5

Standard & Top Jamb:

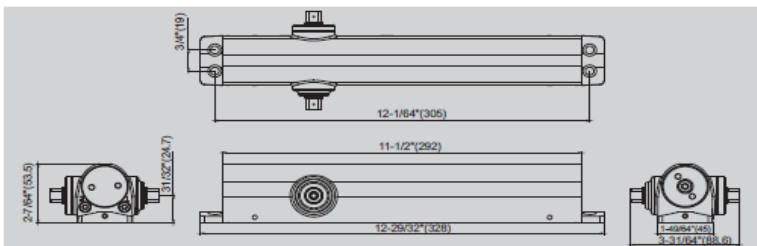
Max. Door Size [Inches (mm)]		30" (762)	36" (914)	42" (1067)	48" (1219)
Door	Interior	Size 1	Size 2	Size 3	Size 4
	Exterior	Size 3	Size 4	Size 5	Size 6

Note: 1. Indicates recommended application of door width for closer size. Determine door width, adjust spring power to match chart.
2. For parallel arm application, it requires to adjust more spring power to meet door width.

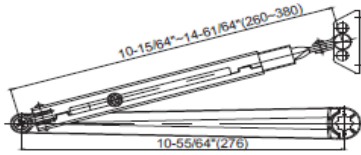
Finishes:

- Painted –silver, brown, gold, black, white & other RAL colors upon request & discussion

Dimensions:

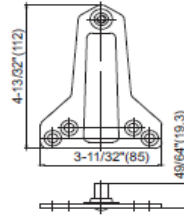


Accessories



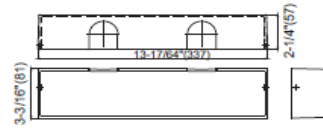
ZAR-A175

- Flat arm
- Non-handed
- ANSI G1/ UL Certified



ZPB-K08

- Parallel bracket
- ANSI G1/ UL Certified



ZCO-X5300E

- Plastic Cover
- Non-handed
- ANSI G1/ UL Certified

Door size/mass

The number identifies the power size of the closer as defined by the door size and mass. Adjustable power closers are defined by the upper and lower power sizes.

closer size	max. door size width - weight
1	750mm - 20kg
2	850mm - 40kg
3	950mm - 60kg
4	1100mm - 80kg
5	1250mm - 100kg
6	1400mm - 120kg
7	1600mm - 160kg

Safety

The part of the Standard which ensures the operation and suitability of the closer is hazard free. It provides peace of mind that the closer operates without risk to the user. Only Grade 1 is identified.