

# 5200 Series

Grade 1 Heavy Duty **Door Closer** 

- Ideal for schools, hospitals, and other high-use environments
- To maximize hinge life and assist in achieving ADA compliance, Hager recommends the use of anti-friction or ball bearing hinges with our door closer products













# PRODUCT SPECIFICATIONS

#### SIZE:

- 1-6 adjustable

#### **CERTIFICATIONS:**

- BHMA Certified ANSI A156.4, adjustable sizes 1-6
- ADA Compliant ANSI A117.1 Accessibility Code
- UL/cUL Listed for up to 3 hours
- UL10C Positive Pressure Rated
- UL10B Neutral Pressure Rated
- Lifetime Warranty

# MATERIAL:

- Aluminum Alloy
- The recommended temperatures for prolonged closer use is between
- -40° F (-42° C) and 150° F (66° C)

#### COVER:

- Full plastic cover Standard
- Slim line plastic cover Optional
- Full size plated metal cover Optional

# SPRINGS:

- One piece seamless steel spring tube
- Double heat treated steel, tempered springs
- Precision machined, heat treated steel piston

# VALVES:

- Adjustable latching and sweep speed valves
- Adjustable backcheck valve Standard
- Delayed action valve Optional
- Staked valves Standard

# HANDING:

- Non-Handed

# ARMS & BRACKETS:

- Tri-Pack Regular, parallel arm, and top jamb mount Standard
- 15% power adjustment in standard arm for regular and top jamb mount

# OPTIONAL ARMS:

- Hold Open Arm
- Extra Heavy Duty Hold Open Stop Arm Extra Heavy Duty Stop Arm

- Extra Heavy Duty Arm
  Extra Heavy Duty Hold Open Arm
  Extra Heavy Duty Cushion Stop Arm
- Extra Heavy Duty Hold Open Cushion Stop Arm

- Self-reaming, self-tapping wood and machine screws
- Sex nuts and bolts

# DOOR THICKNESS:

- 1-3/4" (44 mm) 1-3/8" 2-1/4" (36 mm 57 mm) Optional

# FINISHES:

- ALM, BLK, BRZ, DBZ, GOL
- Rust inhibiting primer Standard