



Heavy-Duty, Reliable Control

DC8000 Series
Cast Iron Door Closer

Ideal for high use openings, the Corbin Russwin DC8000 Series cast iron door closer offers the durability, flexibility and strength required to meet the needs of your facility. For interior or exterior doors, this ANSI/BHMA Grade 1 closer features a full compliment of arm options and a durable cast iron body that can be used in a variety of institutional environments requiring ADA compliance.



**Corbin
Russwin®**

ASSA ABLOY

DC8000 Series

Cast Iron Door Closer

Applications

For high-use openings or those that must meet ADA requirements

- › Schools/Universities
- › Office Buildings
- › Healthcare Facilities

Benefits:

Reliable

- › One-piece cast iron closer body provides strength and durability
- › Forged arms for high-use environments
- › Independent latch, sweep and backcheck intensity valves to ensure positive latching
- › Staked valves offer vandal resistance

Flexible

- › Choice of standard or heavy-duty arms and adjustable spring power meets needs of any application
- › Non-handed

Low Total Cost of Ownership

- › Closer mounting bracket provides quick and easy installation
- › Pressure relief valves protect the door and frame from damage and reduces maintenance costs
- › Exceeds 25 million cycles reducing cost of ownership (witnessed and verified by UL)
- › 25-year limited warranty

Sustainability

- › Exceeds 25 million cycles. Fewer replacements for waste stream reduction.
- › ABS covers provide PVC-free choice for green building standards
- › Covered by Corbin Russwin End-of-Life Recycling Program

Features:

- › One-piece cast iron closer body
- › Forged standard and heavy duty arms available as hold open or non-hold open
- › Closer mounting installation bracket
- › Adjustable spring sizes 1 - 6
- › Maximum degree of swing is 180°, trim permitting
- › Tri-packed assembly for regular, top jamb or parallel mounting
- › Non-handed
- › Pressure relief valves
- › Molded ABS plastic cover
- › Optional delayed action feature
- › 25-year limited warranty
- › Exceeds 25 million cycles (witnessed and verified by UL)

Code Compliance

- › Certified to ANSI/BHMA standard A156.4, Grade 1
- › Meets the requirements for UL10C for 3-hour assemblies
- › Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA standard A117.1