

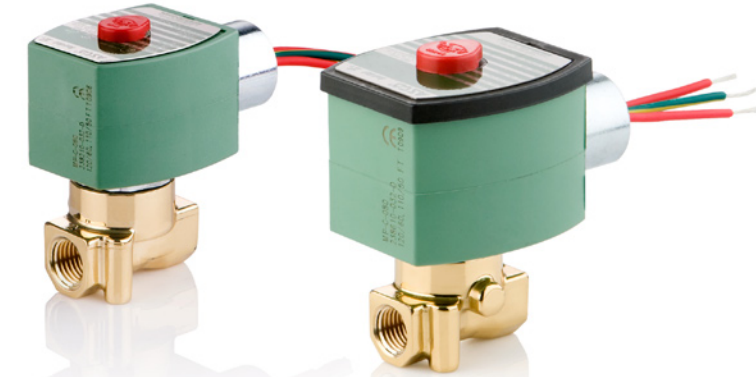


Series 8262 & 8263

2-Way Normally Closed and Normally Open General and Specialty Service Solenoid Valves

Applications

- Food processing equipment
- Medical equipment
- Boilers and burners
- Pumps and compressors
- Dishwashing & laundry equipment
- Dust collector systems



Features & Benefits

- **Higher Pressure Ratings:** Increased performance on OEM equipment for Air, Inert Gas, and most liquids
 - New AC ratings up to 30% greater than existing valves
 - New DC ratings up to 60% greater than existing valves
 - 30% higher cryogenic rating than competitors
 - 40% higher steam rating than competitors
- **Product Configurator:** By simply pointing and clicking, customers can navigate through hundreds of coil and elastomer combinations to design a standard product that suites their specific needs
 - Only valid constructions can be designed
 - Eliminates the time and frustration of designing a valve that can't be built
 - Provides real-time pricing and availability
 - Online ordering available for ASCO Today products
 - Access to 3D CAD models, catalog pages, and drawings
- **Agency Approvals:** UL, CSA, and CE approvals with most coil and elastomer options
- **Expanded Product Offering:** More pipe and orifice sizes now available as standard
 - 3/8" pipe size now available for normally open constructions
- **Increased Ambient Temperature Range:** Valves can now be used in more environments
 - Min. ambient temperature of -13°F standard for air/inert gas applications (-40°F optional)
 - AC and DC max. ambient temperature of 131°F standard
 - Optional 140°F max. ambient temperature for AC valves
- **Easy Installation and Mounting:** Tapped holes on body provide quick and easy mounting to any flat surface

Service/ Application	Operation		Pipe Size (NPT)			Body Material		RedHat NextGen	RedHat II	Low Ambient Service (-40°F)
	Normally Closed	Normally Open	1/8"	1/4"	3/8"	Brass	Stainless Steel			
General Service	•	•	•	•	•	•	•	•	•	•
Cryogenic	•	-	•	•	•	•	-	-	•	-
Fuel Gas	•	-	•	•	-	•	-	•	•	•
Steam/Hot Water	•	-	-	•	•	•	•	-	•	-
Long Life/Quiet	•	-	•	•	•	•	•	-	•	-
Dry Air	•	-	-	•	-	•	•	•	•	•
Liquid Propane	•	-	-	•	-	•	•	-	•	•
Ammonia	•	•	•	•	•	-	•	•	•	-
Silicone Free	•	•	•	•	•	•	•	•	•	•
Vacuum service	•	•	•	•	•	•	•	•	•	-
Oxygen service	•	•	•	•	•	•	•	•	•	-
Maglatch	•	-	•	•	•	•	•	-	•*	-
Panel Mount	•	•	•	•	•	•	•	-	•	•

*RedHat I Open Frame coil with new body.

Specifications	
Max. Flow	1.0 Cv
Max. Pressure (Brass)	1500 psi
Max. Pressure (Stainless Steel)	2200 psi
Max. Ambient Temperature	131°F*
Max. Fluid Temperature	
General Service (Standard)	180°F**
General Service (Optional)	250°F
Hot Water	210°F
Steam	353°F

*140°F with optional H class coil, AC constructions only
 **Urethane disc limits max. fluid temp. to 140°F and
 Low temp. NBR disc limits max. fluid temp. to 167°F

