Applications

- Gas Generators
- Boilers/Burners
- Ovens/Furnaces
- Kilns/Incinerators
- Heating Equipment

Features & Benefits

- New Watertight and Hazardous Location DC solenoid operators:
  - Watertight - RedHat II molded epoxy Type 1, 2, 3S, 4, 4X enclosure with 1/2" conduit hub.
  - Hazardous Location - RedHat II molded epoxy Type 1, 2, 3S, 4, 4X, 6, 6P, 7 (Groups A,B,C,D), 9 (Groups E,F,G) enclosure and a T3C temperature rating code with 1/2" conduit hub.

- High flow:
  - Optimized internal valve geometry provides exceptionally high flow

- Improved ambient temperature range:
  - Broad ambient range of 32°F to 104°F is ideally suited for cold and warm environments

- Agency Approvals:
  - Meets UL 429 Electrically Operated Safety Valve
  - FM Approved Process Control Valve
  - CSA Certified to 22.2 No. 139 Electrically Operated Safety, Automatic Gas Valves ANSI Z21.21 6.5 C/I.

- ASCO SameDay or ASCO 5Day shipping program
  - Most constructions are covered
  - Keeps productions lines running smoothly

Specifications

<table>
<thead>
<tr>
<th>Product Family</th>
<th>Pipe Sizes (in)</th>
<th>Cv Flow (Air, Inert Gas)</th>
<th>Gas Capacity (Million BTU/hr)</th>
<th>Max. OPD (psi)</th>
<th>Ambient Temperature (˚F)</th>
<th>Standard Voltages (Volts DC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8215 Series Normally Closed Solenoid Valves</td>
<td>1&quot;</td>
<td>21</td>
<td>1.1</td>
<td>25</td>
<td>32 to 104</td>
<td>12, 24, 120, 240</td>
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<tr>
<td></td>
<td>1 1/4&quot;</td>
<td>32</td>
<td>1.7</td>
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<td>1 1/2&quot;</td>
<td>35</td>
<td>1.9</td>
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<td>2&quot;</td>
<td>60</td>
<td>3.2</td>
<td>15</td>
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<td></td>
</tr>
</tbody>
</table>

Specialists in Valves, Controls, Pneumatics, Fluid Measurement

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