The Model A is a high-low gas pressure switch that monitors pressure and cuts off the electrical control circuit when pressure drops below or rises above the desired set-point. The high and low gas pressure settings are adjustable. All models are available in reset or recycle type.

**FEATURES**

- Mount horizontally without the need for accurate leveling.
- Double switch may be ordered with any combination of high or low pressure ranges.
- Select range to meet your requirements.
- Setpoint indication.
- Rugged die-cast aluminum housing.
- Max. surge pressure: 10 PSI.
- Max. ambient temperature: 140°F (60°C).
- Min. ambient temperature: -40°F (-40°C).
Model A | Gas Pressure Switches

Dimensions: Single Gas Pressure Switch

- **FRONT**: 4 1/16" (103 mm) dia.
- **SIDE**: 4 1/16" (103 mm) dia.
- Gas Inlet 1/4" NPT
- Vent 1/8" NPT

**NOTE**: Dimensions are for reference only.

Dimensions: High Low Gas Pressure Switch

- **FRONT**: 4 1/4" (108 mm)
- **SIDE**: 5 3/8" (136 mm)
- High Pressure Gas Inlet 3/8" NPT
- Low Pressure Gas Inlet 1/8" NPT

**NOTE**: Dimensions are for reference only.

Mounting Brackets

- **Large Mounting Holes**: 5/16" (8 mm) dia.
- **Small Mounting Holes**: 7/32" (6 mm) dia.

Specifications

**Electrical Ratings**: 10A, 1/8HP @ 125 VAC.; 5A, 1/4 HP @ 250 VAC.; Pilot Duty, 125 VA @ 125-250 VAC.

**Shipping Weight**: HGP-A, LGP-A, RHGP-A, RLGP-A: 2 lbs. (.9 kg); HLGP-A, RHLGP-A: 4 lbs (1.8 kg)

Ranges Available (All Models)

<table>
<thead>
<tr>
<th>High Gas Pressure</th>
<th>Low Gas Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-16&quot; W.C.</td>
<td>1-6&quot; W.C.</td>
</tr>
<tr>
<td>5-28&quot; W.C.</td>
<td>1-35&quot; W.C.</td>
</tr>
<tr>
<td>10-50&quot; W.C.</td>
<td>2-14&quot; W.C.</td>
</tr>
<tr>
<td>5-28&quot; W.C.</td>
<td>2-20&quot; W.C.</td>
</tr>
<tr>
<td>10-50&quot; W.C.</td>
<td>6-24&quot; W.C.</td>
</tr>
<tr>
<td>10-50&quot; W.C.</td>
<td>10-50&quot; W.C.</td>
</tr>
</tbody>
</table>

**Ranges**

- **Panel Mount**: Specify “Mounting Bracket” on order
- **Dust Proof**: Specify “Dust Proof” on order (recycle type only).

Pressure switch purchases shall be governed by the terms located at www.antunes.com/terms.