FL-221 MODEL

DESCRIPTION

The FL-221 model is an electric shutoff solenoid valve with an integral filter. The solenoid is 12 volt operated and is normally closed. The internal, replaceable filter allows for in-line filtration. The FL-221 is suitable for LPG and low pressure side Natural Gas applications.

SPECIFICATIONS

- Fuel Type: LPG Liquid/Vapor or Low Pressure Natural Gas
- Inlet Pressure (maximum): 250 psi (17.24 Bar)
- Flow Rating: 9.77 gal/h @ 1.42 psi (37 L/h @ 9.79 kPa)
- Electrical Requirement: 12 VDC
- Operating Temperature Range: -40°F to 158°F (-40°C to 70°C)
- Filter Rating: 40 Micron
- Mounting Position: Vertical/horizontal
- Certification: UL (MH19296)
FL-221 MODEL

FUEL SHUT-OFFS/LOCKOFFS

DIMENSIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CENTER TO BRACKET</th>
<th>OVERALL HEIGHT</th>
<th>OVERALL DEPTH</th>
<th>INLET THREAD TYPE &amp; SIZE</th>
<th>OUTLET THREAD TYPE &amp; SIZE</th>
<th>MOUNTING BRACKET HOLE CTR. &amp; SIZE</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>FL-221</td>
<td>28 mm (1.14&quot;)</td>
<td>117 mm (2.80&quot;)</td>
<td>32 mm (1.25&quot;)</td>
<td>1/4&quot; (FEMALE)</td>
<td>1/4&quot; (FEMALE)</td>
<td>35 MM (1.38&quot;)</td>
<td>2@6mm (0.25&quot;)</td>
</tr>
</tbody>
</table>

REPAIR KIT

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RK-221</td>
<td>Kit, Repair, FL-221</td>
</tr>
</tbody>
</table>