At a Glance:
• New and Improved*
• Up to 30% Longer Lasting*

Applications:
• Pre-Filtration
• Sediment/Rust
• Chlorine Taste and Odor

Product Benefits:
• Patent pending technology provides fine sediment filtration down to 5 micron
• Rigid construction helps to eliminate sediment “unloading” due to variances in water pressure
• Double open ended design allows for filtration regardless of which way it is installed in housing
• The unique flow design of this cartridge allows for the use of finer, more effective granular activated carbon which yields a very low pressure drop.
• Neoprene gaskets on both top and bottom help provide sealing in any housing, helping to prevent bypass of unfiltered water down-stream
• APS117 has all the same features and benefits plus scale inhibition

Product Specifications:

<table>
<thead>
<tr>
<th>Model No. (Part No.)</th>
<th>Dimensions</th>
<th>Flow Rate</th>
<th>Max. Water Temp.</th>
<th>Degree of Filtration</th>
</tr>
</thead>
<tbody>
<tr>
<td>AP117 (55417-05)</td>
<td>9-3/4” (24.8 cm)</td>
<td>3” (7.6 cm)</td>
<td>3 gpm (11.4 lpm)</td>
<td>5 micron nominal</td>
</tr>
<tr>
<td>AP117SL (55417-08)</td>
<td>2-5/8” (6.67 cm)</td>
<td>2-1/2” (6.4 cm)</td>
<td>100°F (37.8°C)</td>
<td></td>
</tr>
<tr>
<td>APS117 (APS117-01)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* as compared to original AP117 design
Physical Specifications:

- Cartridge is manufactured from FDA CFR-21 compliant materials
- Cartridge has a maximum operating temperature of 100°F (37.8°C)
- Cartridge to be installed at point of entry

<table>
<thead>
<tr>
<th>Spec #</th>
<th>Quantity</th>
<th>Model Number</th>
<th>Part Number</th>
</tr>
</thead>
</table>

Easy Installation:

CAUTION: Diagram shown is for reference purposes only. Read installation and operation manual prior to installing the unit.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

CUNO Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. Change the filter cartridge at least every 6 months. Improper installation and maintenance may result in property damage due to water leakage.

Limited Warranty:

CUNO Incorporated warrants this Product (excluding disposable filter cartridges) to be free from defects in material and workmanship for one (1) year from the date of purchase. The disposable filter cartridge is warranted from defects in material and workmanship for a period of one (1) year from the date of purchase. This warranty does not cover failures resulting from abuse, misuse, alteration or damage not caused by CUNO or failure to follow installation and use instructions. If the Product is defective, CUNO will replace the Product or refund your Product purchase price. CUNO will not be liable for any indirect, special, incidental, or consequential damages arising from the use of this Product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. To obtain warranty service, mail your request to Warranty Claims, CUNO Incorporated, 400 Research Parkway, Meriden, CT 06450. Proof of purchase (original sales receipt) must accompany the warranty claim, along with a complete description of the Product, model number and alleged defect. This warranty gives you specific legal rights and you may have other rights which vary from state to state, or country to country.