xconnection_repair_quiz_part_2

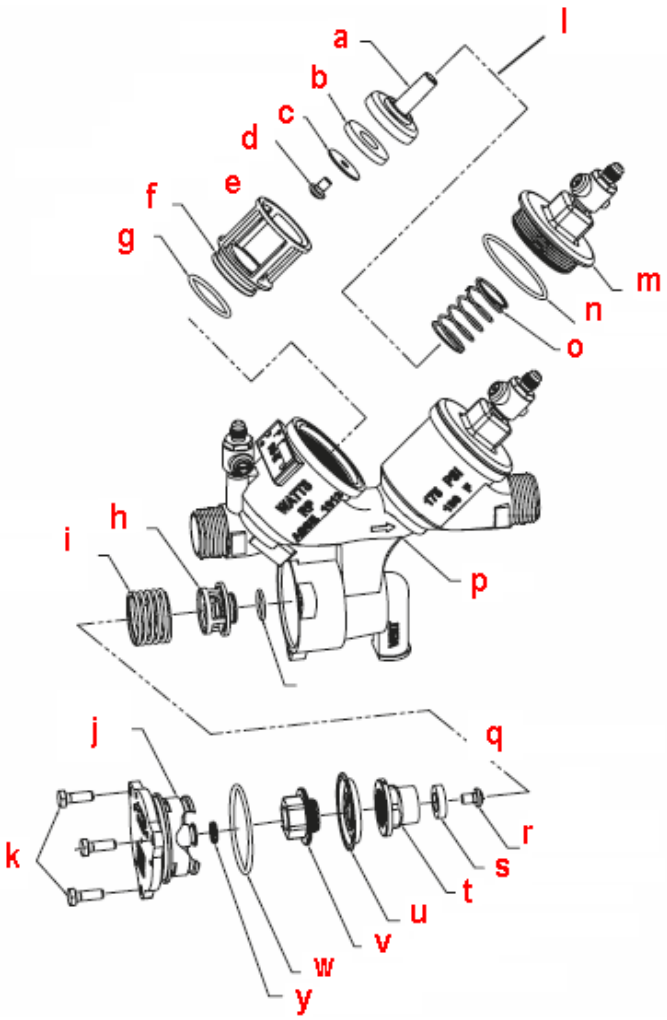
Instructions

1. Print this quiz from my website and write in the answers from the reference material below.
2. Print the reference materials from my website click here. This is a large file and could take several minutes.
3. Answer the questions completely using the reference materials.
4. Go to the bottom of this page for course verification forms and mailing instructions.

6 hour course qualifies for the following Credentials: **Fees: $55**

1. Commercial Plumbing Inspector
2. Journeyman Plumber License
3. Journeyman Plumber-Restricted Appliance License
4. Master Plumber License
5. Master Plumber-Restricted Appliance License
6. Cross Connection Control Tester
7. UDC-Plumbing Inspector Certification

Series 919
Reduced Pressure Zone Assemblies
Sizes ¼" – 2"



Use the above diagram to answer questions 103-126

103. The letter ‘a’ represents? _____

104. The letter ‘b’ represents? _____

105. The letter ‘c’ represents? _____

106. The letter ‘d’ represents? _____

107. The letter ‘e’ represents? _____

108. The letter ‘f’ represents? _____

109. The letter ‘g’ represents? _____

110. The letter ‘h’ represents? _____

111. The letter ‘i’ represents? _____

112. The letter ‘j’ represents? _____

113. The letter ‘k’ represents? _____

114. The letter ‘l’ represents? _____

115. The letter ‘m’ represents? _____

116. The letter ‘n’ represents? _____

117. The letter ‘o’ represents? _____

118. The letter ‘p’ represents? _____

119. The letter ‘q’ represents? _____

120. The letter ‘r’ represents? _____

121. The letter ‘s’ represents? _____

122. The letter ‘t’ represents? _____

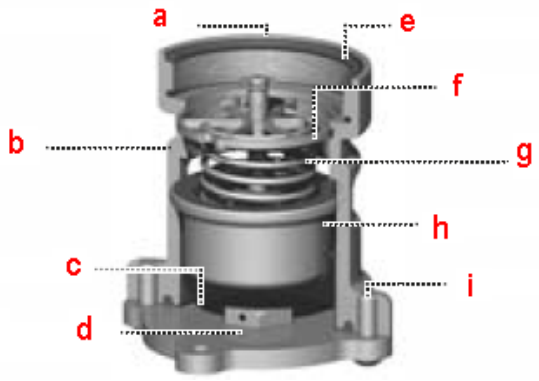
123. The letter ‘u’ represents? _____

124. The letter ‘v’ represents? _____

125. The letter ‘w’ represents? _____

126. The letter ‘y’ represents? _____

Series 957, 957RPDA
Reduced Pressure Zone Assemblies
Reduced Pressure Detector Assemblies



Use the above diagram to answer questions 127-135

127. The letter 'a' represents? _____

128. The letter 'b' represents? _____

129. The letter 'c' represents? _____

130. The letter 'd' represents? _____

131. The letter 'e' represents? _____

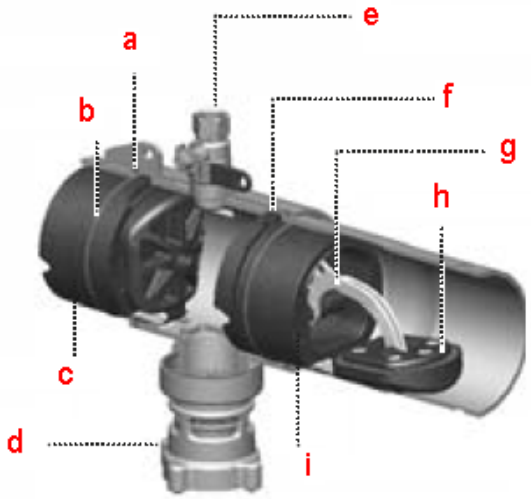
132. The letter 'f' represents? _____

133. The letter 'g' represents? _____

134. The letter 'h' represents? _____

135. The letter 'i' represents? _____

Series 957, 957RPDA
Reduced Pressure Zone Assemblies
Reduced Pressure Detector Assemblies
Sizes 2½" – 10"



Use the above diagram to answer questions 136-144

136. The letter ‘a’ represents? _____

137. The letter ‘b’ represents? _____

138. The letter ‘c’ represents? _____

139. The letter ‘d’ represents? _____

140. The letter ‘e’ represents? _____

141. The letter ‘f’ represents? _____

142. The letter ‘g’ represents? _____

143. The letter ‘h’ represents? _____

144. The letter ‘i’ represents? _____

Trouble shooting guide-reduced pressure zone assemblies and reduced pressure detector assemblies

146. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that spits periodically from the vent due to fluctuating supply pressure. Should this valve be replaced?
a. yes b. no

147. What is the solution for the above problem? _____

_____

148. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that spits periodically from the vent due to fluctuating downstream pressure. Should this valve be replaced?
a. yes b. no

149. What is the solution for the above problem? _____

_____

150. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to a fouled first check. Should this valve be replaced?
a. yes b. no

151. What is the solution for the above problem? _____

_____

152. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to a damaged or fouled relief valve seat. Should this valve be replaced?
a. yes b. no

153. What is the solution for the above problem? _____

_____

154. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to a relief valve piston 'O" ring not free to move due to pipe scale, dirt or build-up for mineral deposits. Should this valve be replaced?

a. yes b. no

155. What is the solution for the above problem? _____

_____

156. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to excessive backpressure, freezing, or water. Should this valve be replaced?

a. yes b. no

157. What is the solution for the above problem? _____

_____

_____

_____

_____

158. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to Electrolysis of relief valve seat. Should this valve be replaced?

a. yes b. no

159. What is the solution for the above problem? _____

_____

_____

_____

160. A reduced pressure zone assembly/reduced pressure detector assembly has a valve that drips continually from the vent due to the valve improperly reassembled. Should this valve be replaced?

a. yes b. no

161. What is the solution for the above problem? _____

_____

_____

162. A reduced pressure zone assembly/reduced pressure detector assembly valve that exhibits high pressure drop due to a fouled strainer. Should this valve be replaced?
a. yes b. no

163. What is the solution for the above problem? _____

_____

164. A reduced pressure zone assembly/reduced pressure detector assembly valve that exhibits high pressure drop due to a valve is too small for the flows encountered. Should this valve be replaced?
a. yes b. no

165. What is the solution for the above problem? _____

_____

166. A reduced pressure zone assembly/reduced pressure detector assembly valve that has no water flowing downstream of valve due to the valve installed backwards. Should this valve be replaced?
a. yes b. no

167. What is the solution for the above problem? _____

_____

168. A reduced pressure zone assembly/reduced pressure detector assembly valve that doesn't test properly due to a leaky downstream gate valve. Should this valve be replaced?
a. yes b. no

169. What is the solution for the above problem? _____

_____

_____

170. A reduced pressure zone assembly/reduced pressure detector assembly valve that quickly and repeatedly fouls following servicing due to debris in the pipe line are too fine to be trapped by the strainer. Should this valve be replaced?
a. yes b. no

171. What is the solution for the above problem? _____

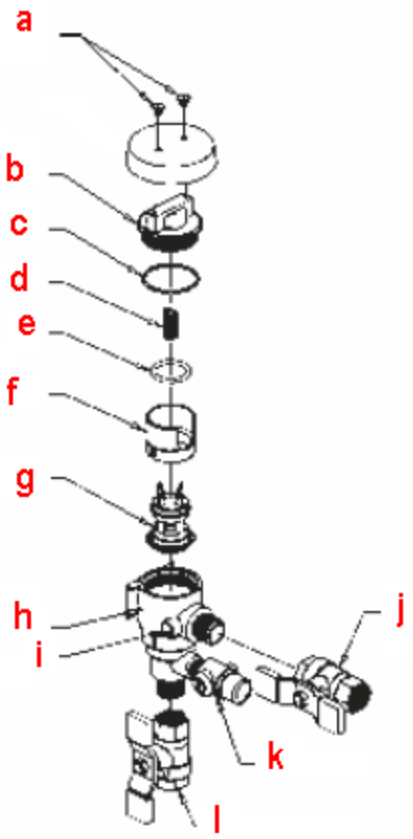
_____

172 What is the correct procedure to winterize backflow preventers? _____

_____

_____

Series 008, 008PC
Anti-Siphon, Anti-Spill
Vacuum Breaker
Sizes ⅜" – 1"



Use the above diagram to answer questions 173-184

173. The letter ‘a’ represents? _____

174. The letter ‘b’ represents? _____

175. The letter ‘c’ represents? _____

176. The letter ‘d’ represents? _____

177. The letter ‘e’ represents? _____

178. The letter ‘f’ represents? _____

179. The letter ‘g’ represents? _____

180. The letter ‘h’ represents? _____

181. The letter ‘i’ represents? _____

182. The letter ‘j’ represents? _____

183. The letter ‘k’ represents? _____

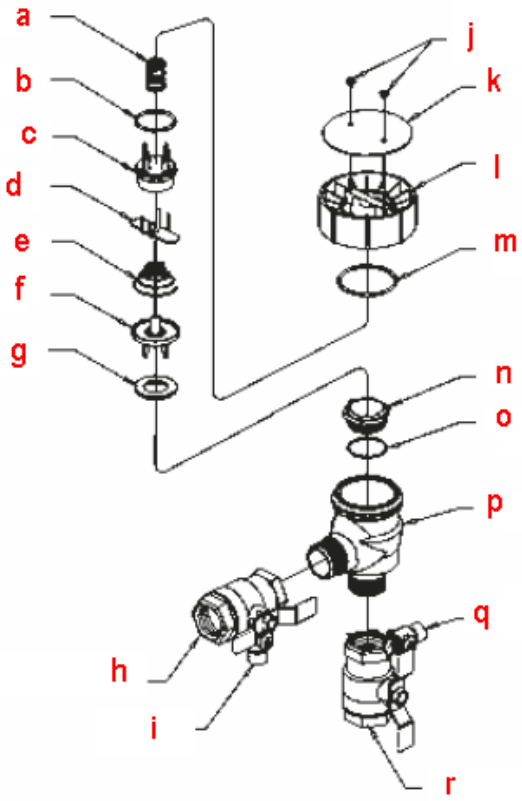
184. The letter ‘l’ represents? _____

Series 800M4, 800M4FR

Pressure Vacuum Breaker

Sizes ½" – 2"

(Size 1" – 2")



Use the above diagram to answer questions 185-202

185. The letter ‘a’ represents? _____

186. The letter ‘b’ represents? _____

187. The letter ‘c’ represents? _____

188. The letter ‘d’ represents? _____

189. The letter ‘e’ represents? _____

190. The letter ‘f’ represents? _____

191. The letter ‘g’ represents? _____

192. The letter ‘h’ represents? _____

193. The letter ‘i’ represents? _____

194. The letter ‘j’ represents? _____

195. The letter ‘k’ represents? _____

196. The letter ‘l’ represents? _____

197. The letter ‘m’ represents? _____

198. The letter ‘n’ represents? _____

199. The letter ‘o’ represents? _____

200. The letter ‘p’ represents? _____

201. The letter ‘q’ represents? _____

202. The letter ‘r’ represents? _____

To obtain your Continuing Education Credits follow the below instructions.

1. Print out first.
2. Fill in all fields applicable. **Fee $55**
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4. We'll take care of crediting with the state and sending you back a verification form.

Send by mail

1. **The answer sheet and this page only.**
2. Fill out this form below completely.
3. Applicable fees by check payable to our business name: **GaryKlinka.com**
4. Mail to: **GaryKlinka.com** at 1316 Cardinal Circle, Neenah,WI 54956

Live Support at 920-381-6714 or tmklinka@hotmail.com

----------Educational Course Attendance Verification Form ----------

Attendee's Name_____Date_____

Address_____

Credential Number_____Phone#_____

Course Title and Name _____XCONNECTIONREPAIR part2_____

List each credential held by attendee_____

_____Credited Hours_____6 hrs_____

Email address_____Fax#_____

To be completed by GaryKlinka.com

Course Password_____Course ID#__8569_____

Attendee passed the course with a greater than 70% score on Date_____

Instructor Signature_____