Better water for better living!

- Softer skin and hair
- No more staining on clothes or fixtures
- Removes harmful contaminants from drinking water
- Improved taste
- No more foul smells
- Makes cleaning easier—less soap and fewer cleaners required
- Brighter clothes
- Reduces spots on dishes and fixtures
- Extends life of appliances and hot water tanks
- Saves money every month on energy, detergents, shampoo and more

One unit softens your water while removing Chlorine and Chloramines at the same time!
Simple One Tank Design

Features
- Eliminates Hardness (Calcium & Magnesium)
- Reduces Chlorine & Chloramine taste and odor
- Isobar III Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position if in regeneration during power failure
- On demand meter providing data and history
- Adjustable Cycle Times
- Calendar Day Override
- Proprietary two valve bypass with 1” MNPT Connections
- Weather / Insect Resistant One-Piece Slide Cover
- High Flow 1” distributor
- Mid-Vortech Standard
- Treated Water Refill with pre-brine option
- Standard brine tank size 18” X 33” with space saving 14” X 14” and oversized 18” X 40” brine tanks available
- High Flow brine safety float assembly, overflow fitting, grid plates and brine well

General Specifications

<table>
<thead>
<tr>
<th></th>
<th>DSC32-3</th>
<th>DSC48-3</th>
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</thead>
<tbody>
<tr>
<td>Grains Capacity / Lbs Salt Used* per regeneration</td>
<td>27,000 / 9.0</td>
<td>40,000 / 15.0</td>
</tr>
<tr>
<td>Catalytic Carbon Media</td>
<td>.5 cu ft</td>
<td>1 cu ft</td>
</tr>
<tr>
<td>Maximum Raw Water Hardness (gpg)</td>
<td>75</td>
<td>100</td>
</tr>
<tr>
<td>Maximum Raw Water Iron (ppm)</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Service Flow Rate (gpm)*</td>
<td>5</td>
<td>8</td>
</tr>
<tr>
<td>Intermittent Flow Rate (gpm)</td>
<td>7</td>
<td>10</td>
</tr>
<tr>
<td>Backwash Flow Rate (gpm)</td>
<td>2.4</td>
<td>3.5</td>
</tr>
<tr>
<td>Mineral Tank Size (inches)</td>
<td>10 X 54</td>
<td>13 X 65</td>
</tr>
<tr>
<td>Gallons Used / Backwash</td>
<td>81</td>
<td>105</td>
</tr>
<tr>
<td>Space Required</td>
<td>18 x 28 x 62</td>
<td>18 x 31 x 73</td>
</tr>
<tr>
<td>Approximate Shipping Weight (lbs)</td>
<td>130</td>
<td>240</td>
</tr>
</tbody>
</table>

*The pressure drop does not exceed 15.0 psi at the service flow rate.