Scale: 3/4" = 1'
Fax: 920-757-5819
Address: N1022 Quality Drive,
Greenville, WI 54942
Email: info@diamondh2o.com

## DCS7-45-100

Specifications:
Max Capacity: 45,000 Grains using 231b Salt/Regen
Min Capacity: 37,000 Grains using 15lb Salt/Regen
Continuous Flow Rate (15psi drop): 13GPM
Peak Flow Rate(25psi drop): 19GPM
Resin Tank: $10^{\prime \prime} \times 54^{\prime \prime}$ with $1.0 \mathrm{ft}^{3}$ media
Brine Tank: 18" $\times 33$ " with 300 lb capacity
Plumbing:
Service In/Out: 1"
Drain: 3/4"
Brine Inlet: 3/8"
Footprint: 60 H H $\times 18.5^{\prime \prime} \mathrm{W} \times 54.5^{\mathrm{L}} \mathrm{L}$
Shipping Weight: 253lbs
Water/Regen @10lbs: 90 gallons

## Features:

Flow Meter (0.1gpm resolution)
6 Cycle Automatic Downflow Regeneration
Fully Programmable Display
Coin Cell Back-up Battery
Four Methods to Initiate Regeneration:

1. meter immediate
2. meter delayed
3. time clock delayed
4. pressure differential


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