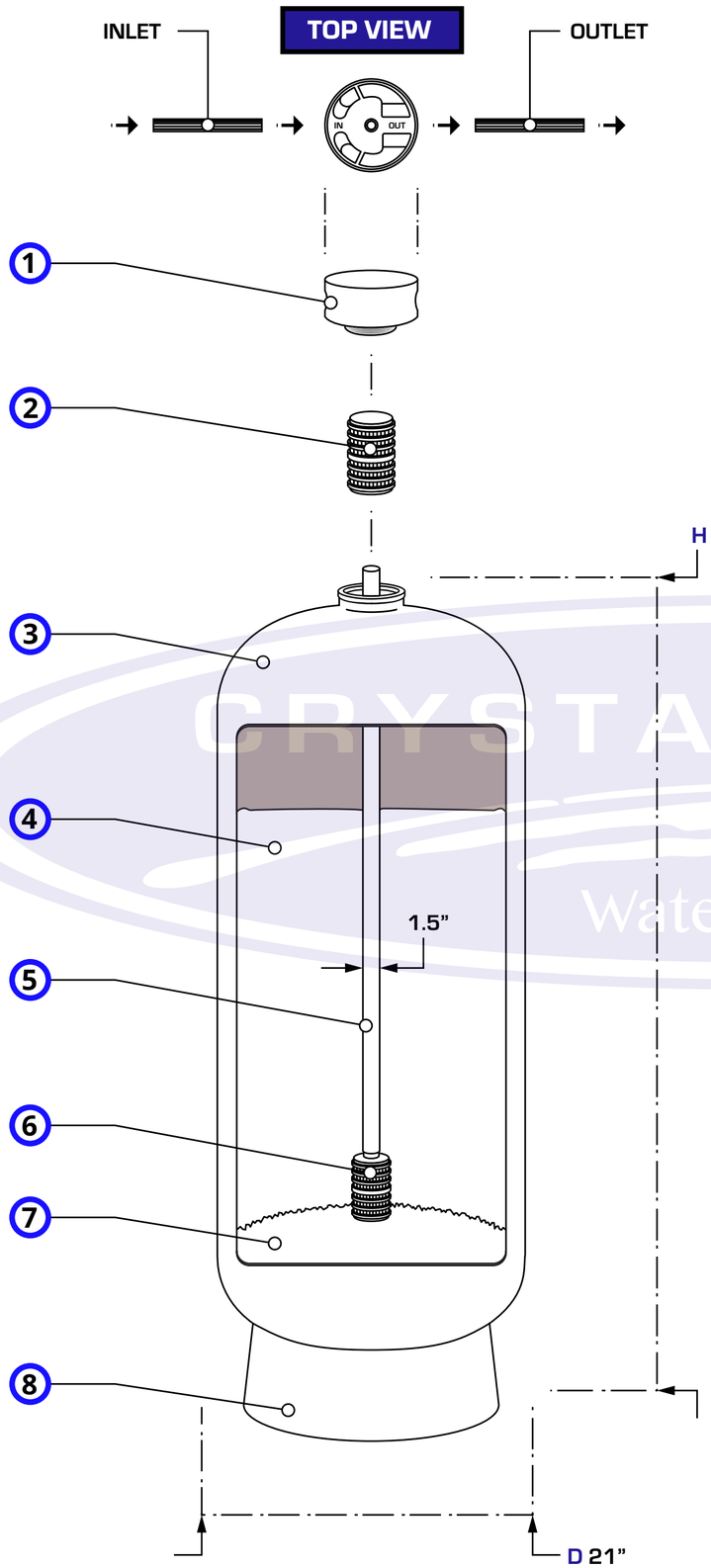
Water Softener System

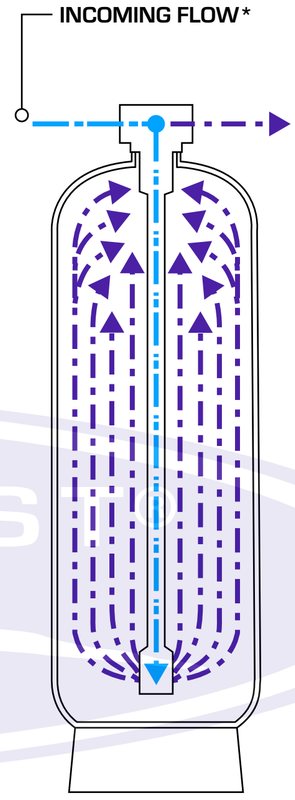
SPECIFICATIONS	
Approx. Capacity	3,500,000 Gallons*
Tank Material	Fiberglass
Backwash	No Backwash
Media Type	Ion Exchange
Media Amount	28 Liters
Gravel (Quartz)	100 lbs.
Shipping Weight	250 lbs.
Space Required	L 2 ” × W 2 “ × H 80”
SYSTEM FLOWRATES	**GALLONS PER MINUTE***
Service Flow	70 GPM
Peak Flow	120 GPM
Backwash Flow	N/A
STANDARD LINE/PORT SIZES	
Inlet	2”
Outlet	2”
Brine Port	N/A
Neck Opening	4”

COMPONENT LIST		
1	2900 Control Head	CQE-CV-07002
2	Top Distributor	CQE-PT-03105
3	7 Cu. Ft. Resin Tank	CQE-PT-04002A
4	Eaglesorb ES3 Media	CQE-RM-05013
5	Center Riser Tube	CQE-PT-03417A
6	Bottom Distributor	CQE-PT-03417B
7	Quartz Support Bed	CQE-RM-05017
8	Support Base	CQE-PT-04003B
9	---	---
10	---	---



FLOW KEY	
Influent Water Flow	
Filtered Water Flow	

EXAMPLE FLOW DIAGRAM



Service Flow

MEDIA SPECIFICATIONS



Name	Eaglesorb ES3
SKU	CQE-RM-05013
Function	Softening/De-Scaling

CERTIFICATIONS

PHYSICAL CHARACTERISTICS	
Approx. Color	White
Density Per Cu Ft.	28 Lt/56 lbs.
Granular Surface Area	12 × 40 Mesh

ORDER OF OPERATION:	PRODUCT SKU:	DIMENSIONS:
70 GPM ANTI-SCALE TANK	CQE-CO-02102	D 21” × H 62”
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COMMENTS:

- CAPACITY IS DEPENDENT ON FEED WATER CONDITIONS.
- HARDNESS LEVELS ABOVE 25 GPG MAY REQUIRE ADDITIONAL MEDIA.

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES.

DRAWING IS NOT TO SCALE.

DIMENSION KEY:

L → LENGTH
W → WIDTH
H → HEIGHT
D → DIAMETER

TITLE:

70 GPM COMMERCIAL SALT-FREE ANTI-SCALE WATER SOFTENER

SIZE	DWG. NO.	REV #
C	1	A

SCALE: 1:20 | WEIGHT: | SHEET 1 OF 1