SMART Filtration System

General Technical Information (Per Tank)
- Approx. Capacity: 1,500,000 Gallons
- Tank Material: Fiberglass
- Backwash: Automatic
- Media Type: Multi-Purpose
- Media Amount: 90 lbs.
- Gravel (Quartz): 25 lbs.
- Shipping Weight: 180 lbs.
- Space Required: L 14" × W 15" × H 65"

System Flowrates
- Service Flow: 10 - 13 GPM
- Peak Flow: 25 GPM
- Backwash Flow: 4 - 5 GPM

Standard Line/Port Sizes
- Inlet/Outlet: 1"
- Drain Port: 1/2"
- Brine Port: N/A
- Neck Opening: 2.5"

Component List
1. Sediment Prefilter: CQE-RC-04015
2. 5600 Control Head: CQE-CV-05600
3. Top Distributor: CQE-PT-03105
4. 2.0 Fiberglass Tank: CQE-PT-03412A
5. SMART Multimedia: CQE-RM-05017
6. Center Riser Tube: CQE-PT-03417A
7. Bottom Distributor: CQE-PT-03417B
8. Quartz Support Bed: CQE-RM-05004
9. Fiberglass Tank Base: CQE-PT-03412B
10. Carbon Block Postfilter: CQE-RC-04014

Order of Operation:
- PLEATED SEDIMENT PREFILTER: CQE-RC-04015 D 2.5" × H 20"
- 2.0 SMART SYSTEM: CQE-WH-01115 D 12" × H 52"
- CARBON BLOCK POSTFILTER: CQE-RC-04014 D 2.5" × H 20"

Comments:
- Additional piping and fittings NOT PROVIDED BY CRYSTAL QUEST UNLESS REQUESTED OTHERWISE.
- Connections are 1" standard unless requested otherwise.

DIMENSIONS ARE IN INCHES.
DRAWING IS NOT TO SCALE.
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Additional Piping and Fittings NOT PROVIDED BY CRYSTAL QUEST
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Dimensions are in inches. Drawing is not to scale.

Date: 03/15/2019
Drawn by: Dustin

Title: 2.0 SMART WHOLE HOUSE WATER FILTRATION SYSTEM

Dimension Key:
- L: Length
- W: Width
- H: Height
- D: Diameter