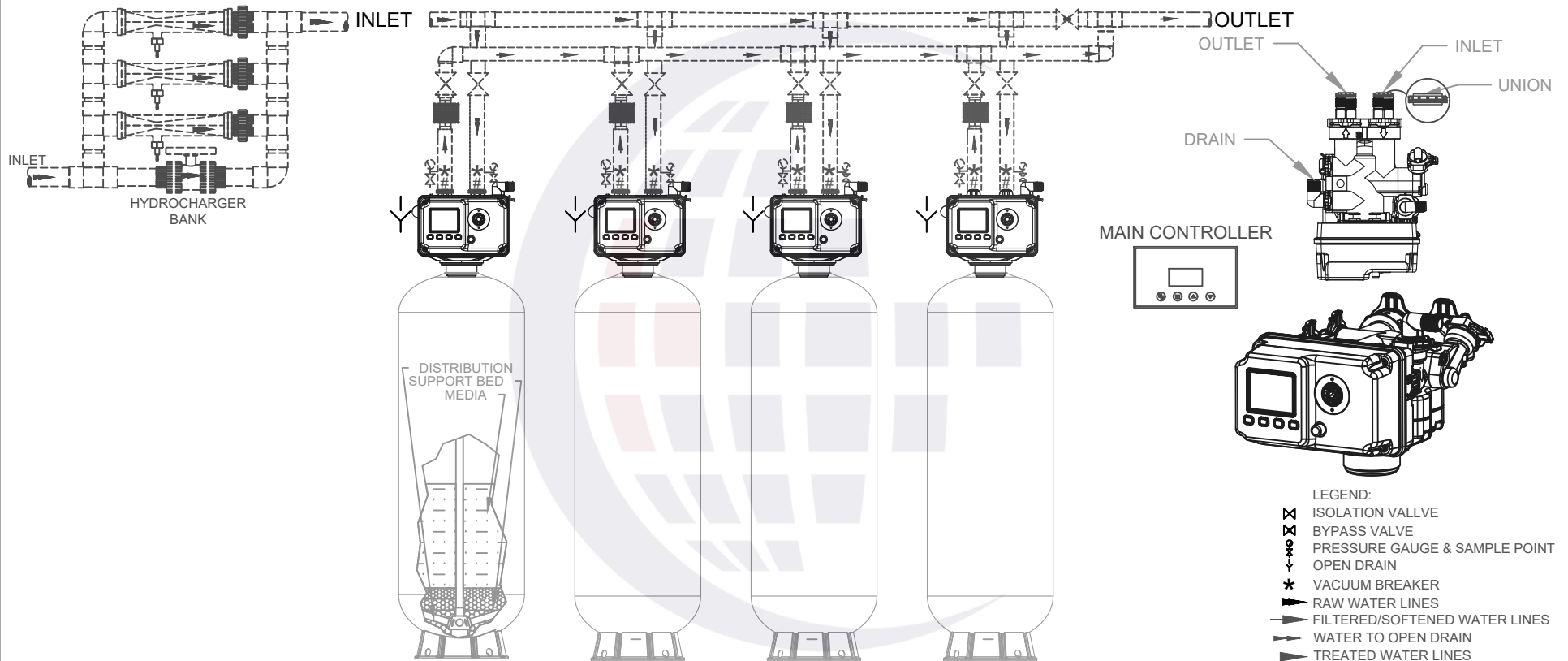


| Model (Quadrplex) | Service | Peak | Max Flow To Drain | Pipe Size | | Media | Mineral Tank | | Installation | | | Shipping Weight | Operating Weight |
|----------------------|------------------|-------|----------------------|-----------|---------|----------------|--------------|----------|--------------|--------|-------|--------------------|---------------------|
| | System Flow Rate | | | USGPM | Service | Drain | Per Tank | Diameter | Height | Height | Depth | | |
| | USGPM | USGPM | in | | in | CF | | in | in | in | in | in | |
| | l/s | l/s | l/s | mm | mm | m ³ | mm | mm | mm | mm | mm | lbs | lbs |
| 95MTS | 12 | 20 | 11 | 1.25" | 1" | 2.75 | 14 | 65 | 79 | 20 | 80 | 1,783 | 3,383 |
| CF14-1.25" | 0.76 | 1.28 | 0.69 | 32 | 25 | 0.078 | 356 | 1651 | 2006.6 | 508 | 2032 | 809 | 1,535 |
| 95MTS | 16 | 28 | 14 | 1.25" | 1" | 3.5 | 16 | 65 | 79 | 22 | 88 | 1,983 | 3,983 |
| CF16-1.25" | 1 | 1.76 | 0.88 | 32 | 25 | 0.1 | 406 | 1651 | 2006.6 | 559 | 2236 | 900 | 1,807 |
| 95MTS | 20 | 36 | 17 | 1.25" | 1" | 4.5 | 18 | 65 | 79 | 24 | 96 | 2,609 | 5,009 |
| CF18-1.25" | 1.28 | 2.28 | 1.07 | 32 | 25 | 0.127 | 475 | 1651 | 2006.6 | 610 | 2440 | 1,184 | 2,273 |
| 95MTS | 28 | 48 | 24 | 1.25" | 1" | 6 | 21 | 62 | 77 | 27 | 108 | 3,369 | 6,569 |
| CF21-1.25" | 1.76 | 3.04 | 1.51 | 32 | 25 | 0.17 | 533 | 1575 | 1956 | 686 | 2744 | 1,528 | 2,980 |



RAW WATER REGENERATION PIPING SHOWN

NOTES

- QUADRPLEX FILTER, CALENDAR CLOCK INITIATED, MULTI-TANK SYSTEMS ARE SERIES REGENERATION.
- FILTER IS EQUIPPED WITH 1.25" VALVE ELECTRONIC BALL VALVE WITH MAIN ELECTRONIC CONTROLLER.
- MAXIMUM RECOMMENDED SYSTEM PRESSURE IS 100 PSI (690 kPa) AND MINIMUM INLET PRESSURE IS 40 PSI.
- MAXIMUM RECOMMENDED SYSTEM TEMPERATURE IS 100 °F (38 °C).
- REQUIRES 120 VOLT, 1 PHASE, 60 HZ ELECTRICAL POWER.
- ALL EXTERNAL PIPING, FITTINGS, AND VALVES SHOWN BY BROKEN LINES ARE SUPPLIED BY OTHERS.
- MINERAL TANKS AND MEDIA ARE NSF APPROVED.
- DUE TO SLIGHT EXPANSION AND CONTRACTION OF MINERAL TANK, PIPING MUST BE DESIGNED TO ALLOW SOME MOVEMENT. AS WELL AS BE PROTECTED FROM VACUUM. FLEX CONNECTORS AND A VACUUM BREAKER MAY BE REQUIRED. FAILURE TO INSTALL EITHER OF THEM OR IMPROPERLY INSTALL THEM MAY VOID THE WARRANTY.

- FLOOR DRAINS MUST BE SIZED TO CARRY THE MAX. LISTED FLOW TO DRAIN.
- REFER TO THE INSTALLATION AND OPERATION MANUAL FOR FURTHER DETAILS.
- USE PROPER UNION OR FLANGE FOR THE PIPE CONNECTION TO VALVE FOR EASY MAINTENANCE.
- SYSTEM MUST BE INSTALLED TO COMPLY WITH ALL FEDERAL, STATE, PROVINCIAL, & LOCAL CODES
- MEDIA BED CONSISTS OF NSF APPROVED CALCIUM CARBONATE, MAG OXIDE AND FINE FILTER SAND ON A GRADED SUPPORT BED
- SYSTEM MUST BE DESIGNED SO THE HYDROCHARGER BANK DRAWS AIR CONTINUOUSLY.

**95MTS CHEM FREE FILTER
1.25" QUADRPLEX SYSTEM**

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|---------------|---------------------|-----------|
| Project _____ | Date 10-18-2017 | Rev _____ |
| | Dwg # 95MTS CF1.25Q | 0 |