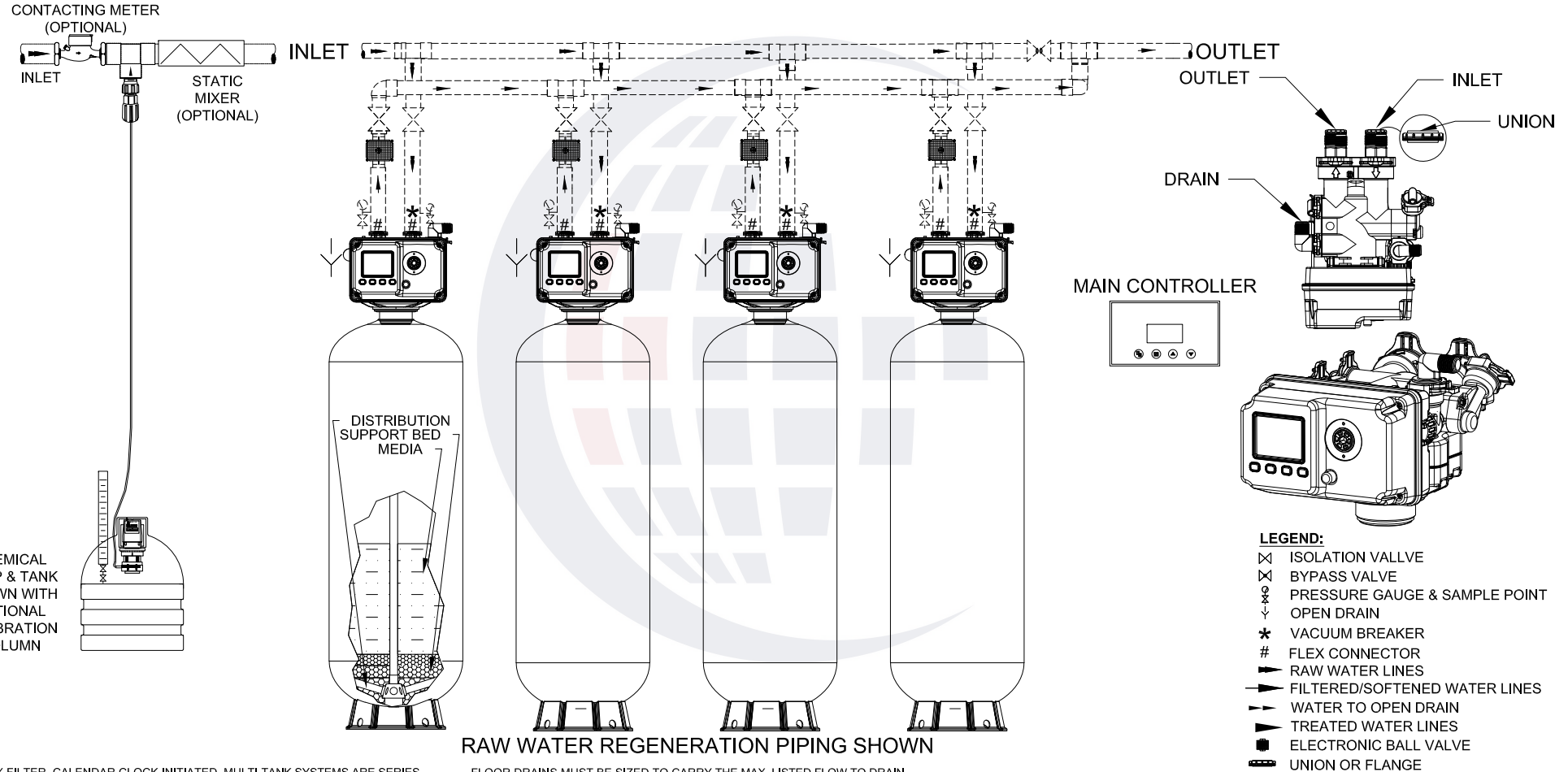


| DMG Series Quadplex Model | 0-3 PPM                                |       |       | 3-8 PPM |       |       | 8-15 PPM |       |          | Max Flow To Drain | Pipe Size |        | Media  | Mineral Tank |       | Installation |    | Shipping Weight | Operating Weight |
|---------------------------|--|-------|-------|---------|-------|-------|----------|-------|----------|-------------------|-----------|--------|--------|--------------|-------|--------------|----|-----------------|------------------|
|                           | Maximum Recommended Service Flow Rates |       |       |         |       |       | Service  | Drain | Per Tank |                   | Diameter  | Height | Height | Depth        | Width |              |    |                 |                  |
|                           | USGPM                                  | USGPM | USGPM | USGPM   | USGPM | USGPM | in       | in    | ft3      |                   | in        | in     | in     | in           | in    | in           | in |                 |                  |
| l/s                       | l/s                                    | l/s   | l/s   | l/s     | l/s   | mm    | mm       | m3    | mm       | mm                | mm        | mm     | mm     | mm           | mm    | mm           |    |                 |                  |
| 95MTS MG14-1.25"          | 20                                     | 12    | 8     | 10      | 1.25" | 1"    | 2.75     | 14    | 66       | 81                | 20        | 71     | 1,722  | 3,322        |       |              |    |                 |                  |
|                           | 1.26                                   | 0.76  | 0.50  | 0.63    | 32    | 25    | 0.08     | 356   | 1676     | 2057              | 508       | 1803   | 781    | 1,507        |       |              |    |                 |                  |
| 95MTS MG16-1.25"          | 28                                     | 16    | 10    | 15      | 1.25" | 1"    | 3.5      | 16    | 66       | 81                | 22        | 79     | 2,283  | 4,283        |       |              |    |                 |                  |
|                           | 1.77                                   | 1.01  | 0.63  | 0.95    | 32    | 25    | 0.10     | 406   | 1676     | 2057              | 559       | 2007   | 1,036  | 1,943        |       |              |    |                 |                  |
| 95MTS MG18-1.25"          | 36                                     | 20    | 14    | 15      | 1.25" | 1"    | 4.5      | 18    | 68       | 83                | 24        | 87     | 2,702  | 5,102        |       |              |    |                 |                  |
|                           | 2.27                                   | 1.26  | 0.88  | 0.95    | 32    | 25    | 0.13     | 457   | 1727     | 2108              | 610       | 2210   | 1,226  | 2,315        |       |              |    |                 |                  |
| 95MTS MG21-1.25"          | 48                                     | 28    | 20    | 25      | 1.25" | 1"    | 6        | 21    | 68       | 83                | 27        | 99     | 3,397  | 6,597        |       |              |    |                 |                  |
|                           | 3.03                                   | 1.77  | 1.26  | 1.58    | 32    | 25    | 0.17     | 533   | 1727     | 2108              | 686       | 2515   | 1,541  | 2,993        |       |              |    |                 |                  |

System has basic chemical pump for continuous feed. For varying flowrates flow pace chemical feed is required (optional).



**NOTES**

- QUADPLEX 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.
- AVAILABLE IN 1", 1.25", 1.5" PIPING CONNECTION
- 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 MEDIA CONSISTS OF (FROM TOP TO BOTTOM) ANTHRACITE, MANGANESE GREENSAND ON A GRADED SUPPORT BED
- SYSTEM IS SUPPLIED WITH A GRADUATED CHEMICAL TANK AND STANDARD CONTINUOUS FEED CHEMICAL PUMP, (NOT SHOWN). IF THE SYSTEM HAS VARYING FLOW RATES, AN OPTIONAL FLOW PACED CHEM FEED SYSTEM MUST BE USED.

**95MTS GREENSAND FILTER  
1.25" QUADRAPLEX SYSTEM**

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| Project: | Date: 02-13-2024   | Rev |
|          | Dwg# 95MTS MG1.25Q | 0   |

