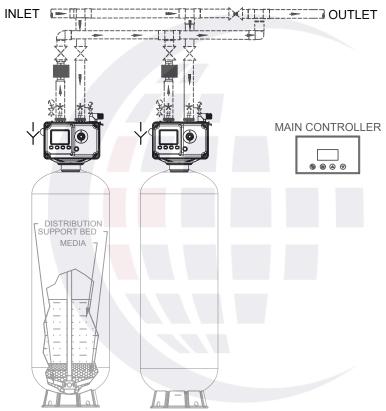
| | Model (Duplex) | Typical | RO Pretreat | Max Flow To Drain | Pipe Size | | Media | Mineral Tank | | Installation | | | Shipping Weight | Operating Weight |
|---|----------------|------------------|-------------|----------------------|-----------|-------|----------|--------------|--------|--------------|-------|-------|--------------------|---------------------|
| | | System Flow Rate | | | Service | Drain | Per Tank | Diameter | Height | Height | Depth | Width | Weight | Weight |
| | | USGPM | USGPM | USGPM | in | in | CF | in | in | in | in | in | lbs | lbs |
| | | I/s | I/s | I/s | mm | mm | m3 | mm | mm | mm | mm | mm | kg | kg |
| • | 95MTS | 12 | 6 | 11 | 1.25" | 1" | 2.75 | 14 | 65 | 79 | 20 | 40 | 526 | 1,326 |
| | AC14-1.25" | 0.76 | 0.38 | 0.69 | 32 | 25 | 0.078 | 356 | 1651 | 2006.6 | 508 | 1016 | 239 | 602 |
| | 95MTS | 16 | 8 | 14 | 1.25" | 1" | 3.5 | 16 | 65 | 79 | 22 | 44 | 606 | 1,606 |
| | AC16-1.25" | 1 | 0.5 | 0.88 | 32 | 25 | 0.1 | 406 | 1651 | 2006.6 | 559 | 1118 | 275 | 729 |
| ſ | 95MTS | 20 | 10 | 17 | 1.25" | 1" | 4.5 | 18 | 65 | 79 | 24 | 48 | 790 | 1,990 |
| | AC18-1.25" | 1.26 | 0.64 | 1.073 | 32 | 25 | 0.127 | 475 | 1651 | 2006.6 | 610 | 1220 | 358 | 903 |
| Ī | 95MTS | 28 | 14 | 24 | 1.25" | 1" | 6 | 21 | 62 | 77 | 27 | 54 | 958 | 2,558 |
| | AC21-1.25" | 1.76 | 0.88 | 1.51 | 32 | 25 | 0.17 | 533 | 1575 | 1956 | 686 | 1372 | 435 | 1,161 |



NOTES

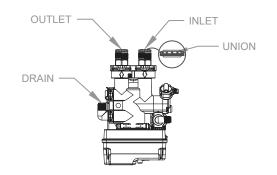
RAW WATER REGENERATION PIPING SHOWN

- 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.

DUPLEX FILTER, CALENDAR CLOCK INITIATED, MULTI-TANK SYSTEMS ARE SERIES

- 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 12 x 40 MESH, NSF APPROVED ACID WASHED COCONUT BASED ACTIVATED CARBON ON A GRADED SUPPORT BED







LEGEND:

ISOLATION VALLVE

BYPASS VALVE

PRESSURE GAUGE & SAMPLE POINT

OPEN DRAIN

VACUUM BREAKER

RAW WATER LINES

➤ FILTERED/SOFTENED WATER LINES

→ WATER TO OPEN DRAIN

TREATED WATER LINES

ELECTRONIC BALL VALVE

UNION OR FLANGE

95MTS ACTIVATED CARBON FILTER 1.25" DUPLEX SYSTEM

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| | PRODUCTS OR TO NOTE THE CHANGE. | | |
|---|---------------------------------|---------------------|-----|
|) | Project | Date 10-18-2017 | Rev |
| | | Dwg # 95MTS AC1.25D | 0 |