

WFSD

WATER FILTRATION SYSTEM PFAS FILTER AND STATUS DISPLAY

VANDAL RESISTANT SURFACE MOUNT FILTER COVER
3000 GALLON PFAS FILTER WITH STATUS DISPLAY

FILTER DETAILS & STANDARD FEATURES

3rd Party Verified Conformance For The Following:

- NSF/ANSI 53 for Cyst and Total PFAS Reduction Including: PFOA, PFOS, PFHpA, PFHxS, PFNA *
- (* Meets EPA requirements when supply water is less than 390 PPT)
- NSF/ANSI 42+53 for Lead Reduction
- NSF/ANSI 42 Including Particulate Class 1
- NSF/ANSI 401 for Reduction of Microplastics
- ASTM F838-20 for Bacteria Removal to 0.1 Micron (99.9%) **
- (** SGS Certified to comply with ASTM F838-20)
- Two Stage Hollow Core Fiber & Carbon Block Technology Provides Superior Filtration versus Single Stage Designs
- Easy 1/4 Turn Filter Head with Auto-Shut Off
- Filter Head Assembly with Quick Connect Inlet and Outlet
- Maximum Flow Rate of 1.5 GPM to Meet Filter Specifications
- Filter Status Display with Audible Alert for Replacement
- 18 Gauge Stainless Steel Surface Mounted Locking Box
- Vandal Resistant Cover with Cylinder Lock and Key
- 1/2" Flexible PVC Conduit For Supply To and From Fixture

SUGGESTED SPECIFICATIONS

Provide Murdock Water Filtration System WFSD to enhance water purity. Unit shall include Murdock WF3000 PFAS Filter with 3000 gallon capacity with Digital Filter Status LCD Display to provide audible alert when Filter capacity is reached. Filter shall be fully assembled and held in place within Housing. Provide 1/4" O.D. x 72" long LLDPE Water Inlet Supply and Outlet Tubing with 1/2" PVC Flexible Conduit x 72" long to shield Water Supply Lines. Cover shall be fabricated of 18 gauge type 304 stainless steel with exposed surfaces polished to a satin finish. Housing shall be punched for Wall mounting with Removable Front Cover, Cylinder Lock and Key. Third Party Filter verification shall include compliance to ASTM F838-20 and NSF/ANSI 42+53 with reduction to 0.1 micron of sediment, chlorine, bacteria (cyst), and lead. Provide total PFAS reduction including PFOA, PFOS, PFHpA, PFHxS, and PFNA. Certifications shall include compliance with NSF/ANSI 401 for reduction of Microplastics. Life span capacity shall be 3000 gallons or one year (whichever occurs first) with a maximum flow rate of 1.5 GPM [5.7 lpm].



(Model WFSD)
Rated for Indoor Use Only; Not subject to Freezing Temps

MODEL:

- WFSD Filtration System with Filter Status Display
WF3000 - 3000-Gallon PFAS Water Filter
NSF/ANSI, PFAS, Lead, Bacteria,
Chlorine, Microplastics

REPLACEMENT FILTERS: (Optional)

- RWF3000 3000-Gallon PFAS Replacement Filter
Pack of (1)
- RWF3000-20 3000-Gallon PFAS Replacement Filters
Pack of (20)



3000 Gallon PFAS Filter Certifications

NSF/ANSI/CAN 61: Q ≤ 1

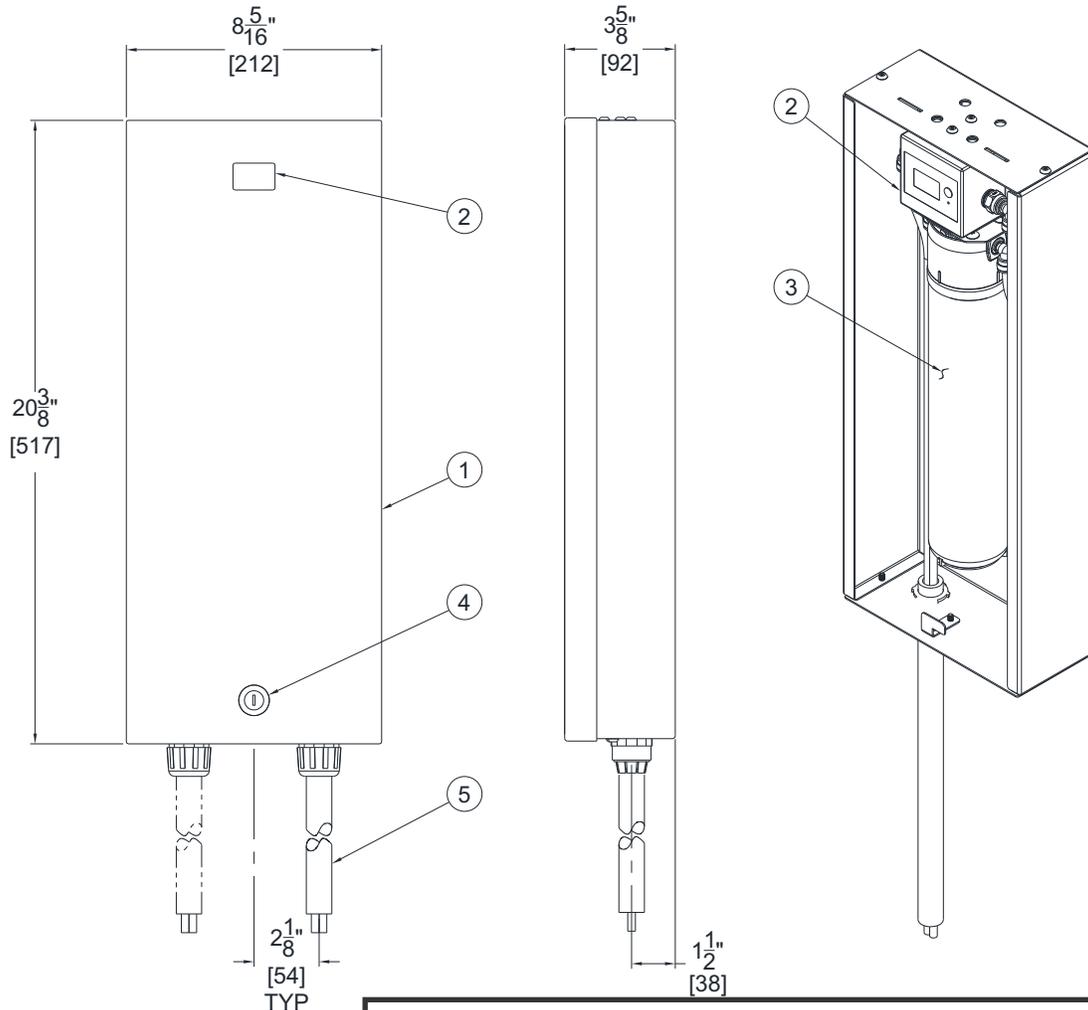
NSF/ANSI/CAN 61 Compliant including lower lead leaching criteria.

Note: Declarations are based upon Third Party Verifications. Information is deemed reliable however, subject to change without notice.

Important: Do not use where the microbiological condition of the water is deemed unsafe or of unknown quality. Provide adequate disinfection before or after the unit.

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

WFSD WATER FILTRATION SYSTEM



NOTES:

1. Removable Cover
2. Filter Status Display Module
3. WF3000 PFAS Filter
4. Cylinder Lock with Key
5. 1/2" PVC Conduit - Inlet and Outlet

Filter Technical Details:

Maximum flow rate is 1.5 GPM (5.7 LPM) per filter, subject to working water pressure. Intended location for installation should be as close as possible to fixtures being served.

- Operating Pressure is not to exceed 105 PSIG (724 kPa).
- Operating Temperature: 35°F - 100°F (4°C - 38°C).
- This system is for cold water use only.
- Intended for indoor installation not subject to freezing temps.

Refer to WF3000 Installation for complete Filter Specifications.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Model Number & Options _____	Quantity _____
Company _____	
Contact _____	Title _____
Signature (Approval for Manufacturing) _____	Date _____

All dimensions are subject to manufactures tolerance of plus or minus 1/4" nominal and subject to change without notice. Murdock[®] assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. Murdock[®] Mfg., Member of Morris Group International[®]. Please visit www.murdockmfg.com for most current specifications.