

# GROWONIX EX Series 600 Day Reverse Osmosis Filter Instruction Manual

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## GROWONIX EX Series 600 Day Reverse Osmosis Filter

### Specifications

- Product: EX600
- Model Variants: EX600-T, EX1000, EX1000-T
- Filter Type: Carbon Filter, Sediment Filter
- Flush Kit Contents: Filter wrench, Drain clamp

### Product Usage Instructions

#### Flushing the Carbon Filter

It is crucial to flush pre-filters, especially KDF carbon filters, before connecting to the membrane element to prevent premature failure of the membrane. Follow these steps:

1. After flushing the carbon filter, turn off the incoming water supply.
2. Connect the tubing to the membrane input ensuring proper seating.
3. Direct the tubing into a bucket or drain and slowly turn on the water supply to flush the carbon filter for at least 10 gallons.

### Connecting the Flush Kit

**Follow these steps to connect the flush kit:**

1. Connect the flush kit to the membrane output fittings, ensuring white tubing goes into the white fitting (RO line) and black tubing into the black fitting (drain line).
2. Ensure the tubing is completely seated.

## Setting Up Inlet Water Supply

### To connect the inlet water supply:

- Remove brass hose fittings for 3/4 NPT or larger pipe connections.
- Alternatively, use 3/4 and 1 CTS tubing.
- If using a garden hose, ensure inner diameter is between 3/4 and 1 and total length does not exceed 20' to prevent pressure drop.

## FAQ

- **Q: How often should I flush the carbon filter?**

A: Flush KDF carbon filters before initial use and every time the RO system is moved. Always flush the carbon filter before connecting to the membrane element.

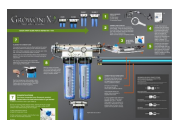
- **Q: What should I do after connecting my Growonix product?**

A: Follow the instructions provided in the manual, including ensuring the flush valve is open, purging air from the system, allowing membrane flushing for at least 30 minutes, and closing the flush valve for normal water production.

**Q: How should I connect the white and black tubing from the flush kit?**

A: Insert the white tubing into the white fitting (RO line) and insert the black tubing into the black fitting (drain line), ensuring proper seating.

## Documents / Resources



[GROWONIX EX Series 600 Day Reverse Osmosis Filter](#) [pdf] Instruction Manual  
EX600-T, EX600, EX1000-T, EX1000, EX Series 600 Day Reverse Osmosis Filter, Day  
Reverse Osmosis Filter, Reverse Osmosis Filter, Osmosis Filter

## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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