

WHAT'S YOU'LL NEED

- ¼" plastic tubing (food-grade, suitable for drinking water)
- Tube cutter or sharp utility knife (to make clean, square cuts)
- Towel or cloth
- Safety glasses
- Inline filter cartridge

SAFETY PRECAUTIONS

- Shut off the water supply.
- Depressurise the system by opening a downstream tap or valve to relieve pressure.
- Check compatibility: Ensure you have correct size tubing (¼").
- Note the flow direction - the arrow printed on the filter body indicates the correct direction (IN to OUT).

CARTRIDGE INSTALLATION

Step 1 – Prepare the Tubing

- Cut the ¼" tubing squarely using a proper tube cutter or sharp knife.
- Ensure the tube ends are clean, smooth, and free of burrs or scratches.
- Do not use scissors or crush the tubing - a clean cut ensures a watertight seal in push-fit fittings.

Step 2 – Identify Inlet and Outlet

- Locate the flow direction arrow on the filter.

Step 3 – Connect the Tubing

- Push the ¼" tubing from the feed water supply firmly into the push-fit port on the inlet of the filter.
- You should feel the tube pass through the internal O-ring before it seats fully (approx. 15-18 mm deep).

Check the connection:

- Tug gently on the tubing - it should not pull out.
- Repeat for the outlet, connecting the outlet to filtered water supply.

Step 4 – Secure the Filter

- Use clips or brackets to prevent strain on the tubing or fittings.
- Mount the filter horizontally or vertically (either orientation is fine).
- Avoid sharp bends or tension on the tubing.

Step 5 – Restore Water Supply & Flush

- Slowly turn on the water supply to pressurize the system.
- Check all connections for leaks.
- If a leak appears, push the tubing in further or shut off water supply, remove and reinsert tubing to ensure proper seating.
- Once leak-free, flush the filter for at least 2–5 minutes (run water to waste).
- This removes air and loose carbon fines from the new filter.

Step 6 – Final Check

- Confirm no leaks remain after the system has been under pressure for several minutes.
- Record the installation date and mark the replacement date (typically every 6 months, depending on use and water quality).

ADDITIONAL INFORMATION

- Read and understand these installation instructions before attempting to install.
- Check tubing has been securely fitted before start-up of the system.

