How Do I Clean And Maintain My Top Load Water Cooler?

The easiest time to clean a water cooler is when you replace an empty water bottle.

Always unplug the water cooler before you clean it.

What do I need to do before I clean my water cooler?

Before you clean your water cooler, you will need to make a cleaning (disinfecting) solution. Whenever you make or use the solution, protect yourself by wearing:

- safety glasses with side shields
- disposable gloves
- a waterproof apron, smock, or overalls

To make the disinfecting solution, mix together:

- 15 mL of five percent, unscented bleach OR 300 mL distilled, white vinegar
- 5 litres of clean, warm water

If you use a chemical product to clean, descale, or disinfect your water cooler make sure it is:

- approved to use on food contact surfaces
- used at the right concentration with enough retention time (follow manufacturer's instructions)
- stored properly
- flushed out after cleaning (with water suitable to drink)

How do I clean my cold water cooler?

- 1. Unplug the water cooler.
- 2. Remove the empty water bottle.
- 3. Drain all remaining water through the peg or plug (spigot).
- 4. Remove the no-spill guard and baffle. Do not break or damage these parts. You can clean these parts in a dishwasher or with the steps outlined in the section below.
- 5. Fill the cooler reservoir with cleaning solution and scrub the inside with a clean, long-handled brush with soft bristles.
- 6. Drain some of the cleaning solution through the spigots. Let it sit for at least 2 minutes (but no longer than 5 minutes) to prevent corrosion.
- 7. Drain the cleaning solution from the reservoir through the spigots into a bucket. Flush the solution down a toilet.
- 8. Fill the reservoir with clean tap or bottled water and rinse thoroughly to help remove the bleach. Do this 2 or 3 times. Drain the rinse water through the spigots into a bucket. Flush the solution down a toilet.
- 9. Put the baffle and no-spill guard back on.
- 10. Put the new water bottle on top of the cooler.
- 11. Press the spigots until water flows.
- 12. Plug in the water cooler.

How do I clean the plastic parts?

Whenever you clean your water cooler, it is a good idea to clean the drip tray, spigot paddles, no-spill guard, baffles, and the outside of the cooler. Do not use abrasive cleansers as they can scratch surfaces. You can put any removable parts in a dishwasher (see manufacturer's instructions) or clean them with these steps:

- 1. Put the parts in hot, soapy water.
- 2. Rinse the parts with clean water.
- 3. Clean the parts with your cleaning solution.

- 4. Let the parts dry completely or dry them with a clean cloth.
- 5. Wipe the outside of the cooler with a clean, hot, soapy cloth.

What else do I need to do to maintain my cooler?

- Clean your water cooler regularly to help keep it running well.
- Twice a year, check the wire grid across the back of the cooler for lint and dust build-up. Vacuum or clean these areas with a brush.
- **Do not** lubricate the compressor. It has an air-tight seal. Most coolers have an automatic-reset overload protection switch.
- Unplug your water cooler whenever it is out of water.

How do I clean a hot water cooler?

Do not use bleach on hot water cooler systems. To clean a hot water cooler:

- 1. Boil some water.
- 2. Pour enough boiling water into the cooler to fill the reservoir. Be careful not to burn yourself with the boiling water.
- 3. Drain some hot water through the spigots. Let the hot water sit in the cooler and spigots for 3 minutes.
- 4. Scrub the inside of the reservoir with a clean, long-handled brush with soft bristles.
- 5. Drain out the water and rinse the reservoir well before you use the cooler.