

# PURE DISTILLATION PROCESS

- 1 Water is heated in the stainless steel boiler to 212° F (100° C) killing microbes such as bacteria, cysts and viruses that may be present.
- 2 Steam rises leaving behind dead microbes, dissolved solids, salts, heavy metals and other substances.
- 3 Low boiling light gases are discharged through the gaseous vent.
- 4 Steam is condensed in the three-level stainless steel tray assembly.
- 5 Purified/distilled water is captured in the collection cup assembly.
- 6 The 100% steam distilled water flows through the distillate tubing into a suitable collection/storage container.

