"SANITAS" PLUMBING APPLIANCES

The "Sanitas" Trap.



THE "SANITAS" TRAP is the only self-scouring, simple water seal trap ever invented which retains its seal against siphonage, back pressure, evaporation and all other adverse forces which age, back pressure, evaporation and all other adverse forces which can occur in good modern plumbing work. It is free from all obstructions to the water-way, such as gates, valves, or balls, and has no working parts to get out of order. It requires no back venting to preserve its seal. The trap may, however, be vented like other traps if desired, and it has the advantage when so vented over ordinary vented traps of not losing its seal by evaporation, for the vent may be applied below the outlet a sufficient distance to bring the water seal out of the vent of the induced air current which causes may be applied below the outlet a sufficient distance to bring the water seal out of the reach of the induced air current which causes the evaporation. The ordinary "\$" trap cannot be so vented without subjecting it to the danger of self-siphonage, from which the Sanitas trap is free. The Sanitas trap has a greater power of resistance to siphonage even unvented than the vented \$ trap, and when properly set will retain this power indefinitely, even under sinks, which the vented \$ trap will not. Therefore the expense, danger and complication of venting may be avoided, and greater safety and simplicity attained.



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