

Title (en)

METHOD AND DEVICE FOR SANITIZING BOTTLED WATER DISPENSERS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR DESINFEKTION VON FLASCHENWASSER-AUTOMATEN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE DESINFECTER DES DISTRIBUTEURS D'EAU EMBOUTEILLEE

Publication

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Application

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Abstract (en)

[origin: WO0152909A1] A method of sanitizing a bottled water dispenser may include transporting a portable boiler (110) to a location of a bottled water dispenser (40). The method also may include generating steam in the portable boiler (110) at the location of the bottled water dispenser (40), and flowing steam through an outlet (200) of the portable boiler (110). The method may further include flow coupling the outlet (200) of the portable boiler (110) with an opening (50) of the bottled water dispenser (40), wherein the opening (50) leads to a fluid flow path of the bottled water dispenser (40). The method may additionally include flowing steam into the fluid flow path through the opening (50) of the bottled water dispenser (40), and maintaining steam flow through at least a portion of the fluid flow path for a time period sufficient to sanitize the portion of the fluid flow path. The invention may also include a device for sanitizing a bottled water dispenser (40) with steam.

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